

# PLASTICS RESEARCH INSTITUTE T.N.O.

ref: 51/6429 St/Sche  
rtment: Scient.  
ref:

Le professeur G. Natta,  
Istituto Chimica Industriale  
Polytechnics  
Piazza Leonarde da Vinci 32,  
MILANO Italy.

DELFT, Holland le 11-ième Septembre 1951  
Julianalaan 134

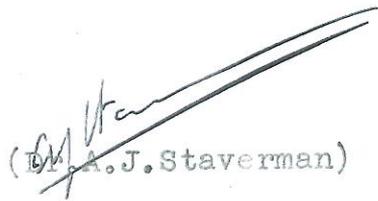
Cher Madame et Professeur Natta,

A l'occasion du Salone  
Internazionale della Tecnica de 1 à 4 octobre, je serai  
à Turino avec ma femme.

Il me ferait grand plaisir  
de vous voir et, s'il ne vous gênerait pas, d'accepter  
votre aimable invitation de vous visiter en étant en Ita-  
lie. Pourtant j'ignore si vous n'êtes pas encore aux  
Etats Unis comme, en été, il était votre intention.

Je me propose d'arriver  
à Milan par avion le 30 septembre et de visiter Floren-  
ce et Pisa après le congrès.

En expectant votre réponse  
je vous prie d'accepter mes salutations les plus cordi-  
ales.

  
(A.J. Staverman)

17 October 1951

Le Docteur A.J.Staverman  
Plastics Research Institute T.N.O.  
DELFT Holland  
Julianalaan 134

Cher Docteur Staverman,

In explicablement votre lettre du 11. Septembre, qui était arrivée à Milan pendant mon absence n'avait pas été ouverte par mon secrétaire et c'est seulement aujourd'hui que je l'ai trouvée, encore fermée, dans les pages d'un bulletin, ou, je ne sais pas comment ellea pu se cacher.

Je suis vraiment désolé pour ça, et je vous prie de vouloir l'excuser pour mon involontaire retard dans ma reponse.

Je suis encore plus désolé car dans les premiers Jours d'octobre j'ai fait un tour en voiture jusqu'à l'île d'Elba en passant par Florence et Pisa, et nous aurions pu le faire avec vous.

Je me rappelle bien votre gentil accueil en Holland et ma femme et moi aurions en boucoup de plaisir de vous recontrer ici.

Nous éxsperons que vous aurez encore occasion de venir en Italie et nous nous souhaitons que vous verrez nous visiter.

Je vous prie d'accepter mes salutations les plus cordiales

(Prof.G.Natta)

CIVIL

CENTRAAL INSTITUUT VOOR INDUSTRIEONTWIKKELING

NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT  
INSTITUT NEERLANDAIS DU DEVELOPPEMENT DE L'INDUSTRIE

S-GRAVENHAGE BEZUIDENHOUTSEWEG 28 ● TELEFOON: 720060 INTERL. LETTER G ● POSTREKENING No. 162180 ● TELEGRAMADRES: CIVI

Prof. G. Natta,  
University of Milano,  
I t a l y.

Uw nummer (letter):

Uw schrijven dd.:

Ons nummer (letter):

Datum:

661.727/vdSch-c-2621 26th October 1951.

Onderwerp: furfural.

Dear Sir,

In the American weekly "Chemical Week", vol. 68, Nr. 22 of 16-6-1951, pages 23-24, we read an article on your very interesting contineous process for the manufacture of furfural.

There is much interest for furfural in the Netherlands and our institute is studying the possibilities for furfural production. Our first impression is that raw materials are not available in sufficient quantities and are too much dispersed over the country to allow for an economical furfural production in a big plant using the Quaker Oates process with its rather low yields.

Therefore we are very much interested in your process. Unfortunately, however, the article mentioned above does not give any literature references.

Therefore we take the liberty to ask you if further publications have been made on your process, if further tests in your pilot plant have been satisfactorily, if plans for a factory on commercial scale using your process exist, if licences will be given to other countries, if your pilot plant could be visited, etc. etc.

We hope you will excuse us that we are not able to address you in your own language, but that nevertheless you will be so kind to give us some information.

Sincerely yours,  
NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT.

*[Handwritten signature]*  
(dr. P. Schoenmaker)

Typ.: PK.

# KUNSTSTOFFENINSTITUUT T.N.O.

No. 51/8492 St/Sche  
Afdeling: Scient.  
Bericht op schrijven 17/10/'51  
Onderwerp:

Bijlage(n):

Professeur G. Natta,  
Istituto di Chimica Industriale,  
Piazza Leonardo da Vinci,  
MILANO  
Italie.

DELFT, 31 octobre 1951.  
Julianalaan 134  
Tel. 3200 - Giro 452483

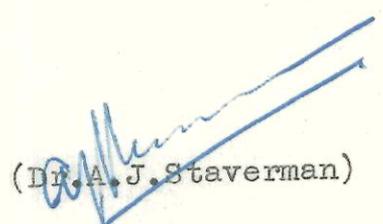
Cher Professeur Natta,

Je vous remercie beaucoup pour votre lettre du 17 octobre.

J'aimerais bien de vous rencontrer pendant le Congrès à Torino, et que cela n'a pas eu lieu, n'est pas dû seulement à votre absence, mais surtout au fait que je n'étais point à Italie. Une de mes enfants avait une maladie contagieuse et il me semblait mieux pour ma femme et moi de rester chez moi.

Heureusement, maintenant ma fille est tout guérie et j'espère rencontrer madame Natta et vous dans un futur qui n'est pas trop éloigné

Veillez agréer mon Professeur mes meilleures salutations,

  
(Dr. A. J. Staverman)

24 November 1951

Dr. P. Schoenmaker  
Netherlands Institute for Industrial  
Development  
3<sup>o</sup> Gravenhage Bezuidenhoutsweg 28  
Netherland

Dear Sir,

I am in receipt of your letter of October 26, relating to our process for furfural production.

The pilot plant built up in Italy at Colleferro near Rome gave good results, which did confirm laboratory results and the possibility of a continuous process. Actually, it does not work, because of failure of cheap raw materials in the neighbourhood.

Now we are in negotiations for the application of our process in U.S.A.. We are also in negotiations for building up a plant in France using flax residues as raw material. This raw material, giving a theoretical yield of 14% in furfural, gives practical yields of 11-12% in furfural, 7% in acetic acid, with our continuous process.

While our pilot plant was able to treat only 2t/day of raw material, I think that an economical unit in Europe has to treat at least 20 t/day of raw material and in U.S.A. at least 100 t/day.

I do not know what are the raw materials available in Netherlands. Not every raw material is suitable to our process, but only that not too compact.

The following materials give very good yields:

Corn cobs  
Rice husks  
Flax

Corn straw also, that we are less studied, seems to give good yields. I think that furfural can be manufactured in Europe at a price not overcoming American prices, if there is the raw material, delivered to the factory, is available at a price inferior to 8 \$ per ton and in quantities not inferior to 40-50 t/day.

Plant cost, according to its dimensions, can be estimated to 25-30 \$ per ton of material yearly treated.

In the case that in Netherland it is possible to have sufficient quantities of material at disposal, concentrated in one locality, and you will like to let me know what is the raw material, I will be able to examine the question in detail.

Sincerely yours

CIVI

CENTRAAL INSTITUUT VOOR INDUSTRIEONTWIKKELING

NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT  
INSTITUT NÉBERLANDAIS DU DÉVELOPPEMENT DE L'INDUSTRIE

S-GRAVENHAGE BEZUIDENHOUTSEWEG 28 • TELEFOON: 720060 INTERL. LETTER G • POSTREKENING No. 162180 • TELEGRAMADRES: CIVI

Prof.Dott.Ing.Giulio Natta,  
Ordinario di Chimica Industriale  
Politecnico di Milano,  
Piazza Leonardo da Vinci 32,  
M i l a n o .  
Italia.

Uw nummer (letter):

Uw schrijven dd.:

Ons nummer (letter):

Datum:

24th November 1951 661.727/vdS-c-2989 4th December 1951.

Onderwerp: Furfural.

Dear Sir,

We thank you for your kind letter of November 24th.  
If an economical unit in Europe will need at least 20 tons a day of raw material, we presume that a plant with a capacity of 10 000 tons a year could be a paying proposition.

This quantity of raw material will be available in the Netherlands concentrated in a small area, mainly in the form of flax shives and for a small part in the form of corn cobs and other not too compact raw materials.

It is known that in the manufacture of furfural the corrosion of the apparatus is the main technological problem and this problem will be even greater when HCl is used instead of  $H_2SO_4$ .

A Dutch firm which had developed its own furfural process had insurmountable corrosion problems caused by HCl and had to close down its plant.

Therefore we would like to ask you if this problem has been completely solved in your pilot plant and if this plant has been working long enough to make sure that the construction material is foolproof in this respect.

Sincerely yours,  
NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT,  
For Dr. P. Schoenmaker :

(Dr.Ir. A.F. van der Scheer)

Typ.: HB

28th December 1951

Dr. Ir. A.F. van der Scheer  
NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT  
'S-Gravenhage Bezuidenhofseweg 28  
Holland

Dear Sir,

In reply to your letter of December 5, I am charged by Professor Natta to communicate you as follows:

Problems arising from hydrochloric acid corrosion have been quite solved in the pilot plant, by maintaining temperatures of walls of hot parts higher than that of vapor condensation. Material left after treatment is dry and acid free. Only in cold areas and in vapor condensation areas corrosion may take place, and, to overcome this trouble, special materials are used, which are restricted to a small part of the plant.

Flax shives are excellent material for furfural extraction and gave yields high as 12% in furfural, in recent trials performed either using chlorine or hydrochloric acid.

Prof. Natta will be back after January 5 and will be able to reply with more details if you are interested to have more data about this matter.

Sincerely yours

(Dr. Francesca Pisani)

# CIVI

CENTRAAL INSTITUUT VOOR INDUSTRIEONTWIKKELING

NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT  
INSTITUT NEERLANDAIS DU DEVELOPPEMENT DE L'INDUSTRIE

•S-GRAVENHAGE BEZUIDENHOUTSEWEG 28 • TELEFOON: 720060 INTERL. LETTER G • POSTREKENING No. 162180 • TELEGRAMADRES: CIVI

Dr. Francesca Pisani,  
Istituto Di Chimica Industriale,  
Piazza Leonardo da Vinci,  
M i l a n o.

(Italië).

Uw nummer (letter):

Uw schrijven dd.:

Ons nummer (letter):

Datum:

28-12-1951.

661.727/vdSch-c-220.

23<sup>rd</sup>

January 1952.

erwerp: Furfural.

Dear Madam,

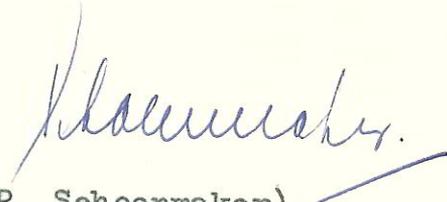
We thank you for your kind letter of December 28th.

After completion of our studies on the subject of furfural, we will contact you again.

We are grateful for the information Prof. Natta and you gave us so far.

Sincerely yours,

2 NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT,

  
(Dr. P. Schoenmaker)

Typ.: EK.

PHILIPS RESEARCH LABORATORIES

N.V. PHILIPS' GLOEILAMPENFABRIEKEN  
EINDHOVEN NETHERLANDS

TELEPHONE  
EINDHOVEN (K 4900) 6000  
Dr. V/GJ

CABLE ADDRESS  
PHILAB EINDHOVEN  
July 8th, 1952.

Professor G. Natta,  
Istituto di Chimica Indus-  
triale del Politecnico,  
Piazza Leonardo da Vinci,  
MILANO  
Italia

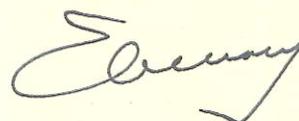
Dear Professor Natta,

I had realised already that I have been very unpolite in running away so rapidly into the gates of the Schiphol airfield near Amsterdam without taking leave from you. As a matter of fact I had only a very short time in order to catch a train to Eindhoven and I realised only too late that our lines were separated.

Your name has been placed on our mailing list of reprints, so that you can await regularly our publications in the chemical field.

With best regards, I am,

Yours sincerely,



Dr. E.J.W. Verwey.

July 2, 1952

Prof. E. J. W. Verwey  
Laboratoria N.V. Philips' Gloeilampen-  
fabrieken  
Eindhoven = Holland

Dear Professor Verwey,

thank you for abstracts that you kindly gave me during air fly from Göteborg to Amsterdam. I am sorry for not having been able to greet you in Amsterdam.

Your works are very interesting indeed. Undoubtly there can be a relationship between the activity of certain catalysts and valence phenomena, analogous to those that you observed in semiconductors; but I think that this takes place only in very few cases.

I shall be very glad if you will send me in future the abstracts of your interesting publications.

With best personal regards, I am

Yours very sincerely  
(Prof. G. Natta)

le 12 Nov.1952

### Biographie du Professeur Giulio Natta

Le Prof.Dr.Ing. Giulio Natta,né le 26 février 1903,a été nommé Professeur de Chimie Generale en 1935 à l'Université de Pavie,en 1937-38 à l'Université de Rome,et du 1939 il est Professeur Ordinaire de Chimie Industrielle à l'Ecole Polytechnique de Milan. Son activité scientifique,qui résulte de 160 publications, a été dédiée auparavant à l'étude de problèmes chimiques à l'aide de l'interference de Rayons X,de Rayons  $\beta$  électrons;après à l'étude de sujets de catalyse et de cinétique chimique,de synthèses industrielles organiques à partir de CO et H<sub>2</sub> (méthanol,oxosynthèse, etc.) de synthèse du butadiène,etc.,et de problèmes relatifs au genie chimique.

Ses études,en particulier ceux qui se rapportent au domaine des grandes synthèses organiques,ont eu d'importantes applications industrielles.

AMSTERDAM, May 1, 1953.

To the Members of the Joint Commission  
of Physico-Chemical Data and Standards

To the Members of the Advisory Committee  
of the Joint Commission of Physico-  
Chemical Data and Standards

International Union of Pure and Applied  
Chemistry.

Gentlemen:

In a letter which I received from Dr. E. R. Smith,  
secretary of our Commission, he writes as follows:

"The Committee on Tables of Constants of the National  
Research Council, Washington, D.C., is considering the  
preparation of a directory of tabulations of data that have  
appeared after the International Critical Tables were  
published. This directory, or index, of tables would contain  
a brief description of each listed tabulation. I would  
appreciate it if you would give some thought to this directory  
and then in Stockholm supply me with a list of what tables of  
data you believe should be included. We expect to limit the  
directory of the scientific data of chemistry and physics  
and to exclude technology, engineering and mathematics.  
Perhaps it would be good to put the consideration of this  
project on the agenda of our Commission meetings. I am  
Secretary of the NRC Committee and I know that the Committee  
wants all possible cooperation, National and International,  
for the Project. The National Bureau of Standards will  
publish the directory."

I think it appropriate to put the consideration  
of this project on the agenda of our Commission meetings.  
Therefore I would ask you to give some thought to the  
question what tables of data should be included.

Sincerely yours,

*J. P. Wibaut*

President of the Joint Commission  
of Physico-Chemical Data and Standards.

18.7.1953

M.r F.W.R. Wijbrans  
Institut des Matières Plastiques  
Julianalaan 134  
DELFT (Olanda)

Cher Monsieur Wijbrans,

J'ai bien reçu Votre lettre du 3 juillet. Nous nous occupons en effet de la polymérisation de produits vinyliques et nous serons bien contents de pouvoir Vous donner quelques conseils en base a notre expérience.

Puisque mon assistant, Mr. Danusso, qui s'occupe en particulier de ces polymérisations, doit se rendre prochainement en Suède, et il doit aussi passer en voyage par Amsterdam, je pense ce soit plus utile une rencontre avec lui. Mr. Danusso pourrait venir a Delft le matin de lundi 27 juillet ou bien en revenant de la Suède, le 18 août environs.

Si cette rencontre peut Vous intéresser je Vous prie de lui confirmer la date plus convenable.

En attendant veuillez accepter l'expression de mes sentiments les meilleurs.

(Prof.G.Natta)

October 30, 1953

Dr. H. A. Frank  
Julianalean 134  
Delft, Holland

Dear doctor Frank,

During the Torino Congress you asked me about the data concerning methane utilisation as raw chemical material.

As I think it will interest you, I am sending you a part of the conference related by Engineer Orsoni of Montecatini firm, at the Piacenza Congress.

Very truly yours,

( Prof. G. Natta )

METHANE AS A RAW CHEMICAL MATERIAL

Among the countries possessing very important methane availabilities, Italy is excelling for the chemical utilisation.

In Italy nitrogen fertilisers production from methane is expanded together with that from the cokery gas and has almost the same importance.

At the present the synthetyc fertilisers that Italy needs (cyanamide excluded), are already made substantially from methane; and since the plants based on the other hydrogen sources are continuing to produce economically and entirely, Italy is becoming a country exporter of nitrogen compounds.

In this field Italy will have to meet the keen competition of mondial production, which is also producing exceedingly (~~more than it consumes~~).

Other important products, as methanol, ~~chlorurata~~ <sup>clear chlorine</sup> compounds and ~~cyanic acid~~ <sup>hydrogen acid</sup>, are ~~now~~ already made in Italy from methane, according to every respective requirement.

As for acetylene, the new plants of fertilisers from methane are made in such a way as to allow a simultaneous production of all the ~~necessary~~ <sup>Italian consume</sup> and farther.

Methane use as raw chemical material can today be estimated in Italy about 200 million Nm<sup>3</sup> a year and it amounts to 250 million if we value also the uses for vapor production for chemical operations.

In Italy, that is, the methane use for chemical uses is today the 12% on the whole, a great percentage that is to be explained by our chemical uses, which have developed more quickly than the thermal and energetyc.

In a well proportioned and balanced industrial economy, these last prevail, chemical uses being relatively moderate, according to their nature.

Therefore, we have to think that in next years the above mentioned percentage of 12% will get lower little by little, while the thermal and energetyc uses, today still low, will come near to their natural importance.

In the United States, which are by far the first for natural gas chemical uses, the aliquot is only 4% on the whole.

Italian chemical production is all the more considerable if we think it started in 1950, while the American production began 20 years ago.

This is another merit for Italian chemical industry.

International Colloquium  
on Rheological Properties  
of Dilute Polymer Solutions.  
Holland, July 1955.

CDS 1, December 1954.

Announcement

On the suggestion of Prof. H. Mark (Brooklyn), president of the Section for Macromolecules of the International Union of Chemistry, a colloquium on

Rheological Properties of Dilute Polymer Solutions

will be held at or near Amsterdam in July, 1955, shortly before the congress of the International Union of Chemistry in Zürich.

The Netherlands Rheological Society will act as the Organising Society for this colloquium. It has appointed a committee, consisting of the undersigned.

At the colloquium a limited number of papers will be read by invited speakers. The following subjects will be discussed:

1. Visco-elastic properties
2. Non-Newtonian behaviour
3. Anomalous behaviour at extreme dilution including polyelectrolytes
4. Flow-birefringence.

The official language of the colloquium will be English; French and German are admitted.

Three general lectures will be arranged giving a survey of the subjects 1, 2 and 3.

Participants will receive extensive summaries of the lectures. Speakers will be invited by a separate circular.

You are requested to give notice at your earliest convenience, whether you will be able to participate in the colloquium. All communications should be sent to the Organising Committee, c.o. Dr F. Schwarzl, Central Laboratory T.N.O., Julianalaan 134, Delft, Netherlands.

Committee,

J.M. Burgers  
P.H. Hermans  
J.Th. Overbeek  
A.J. Staverman  
H.C. Brinkman (Organising Committee)  
J.J. Hermans "  
N.J. Saal "  
F. Schwarzl "

CIVI  
CENTRAAL INSTITUUT VOOR INDUSTRIEONTWIKKELING

NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT  
INSTITUT NEERLANDAIS DU DEVELOPPEMENT DE L'INDUSTRIE

5-GRAVENHAGE BEZUIDENHOUTSEWEG 28 ● TELEFOON: 720060 INTERL. LETTER G ● POSTREKENING No. 162180 ● TELEGRAMADRES: CIVI

Prof. G. Natta,  
c/o Istituto di Chimica Industriale  
Piazza Leonarda da Vinci,  
M i l a n o (Italia).

*Vanni Struener*

Uw nummer (letter):

Uw schrijven dd.:

Ons nummer (letter):

Datum:

66/Fra. A-907.

31st July, 1954.

erwerp: Chemical Congress.

Dear Professor Natta,

As you will probably have heard I am now managing director of the Netherlands Institute for Industrial Development in The Hague, since July 1st.

As I heard there will be an International Micromolecular Congress in Milan and Turin in the last days of September. I expect that this congress will be very interesting. Therefore I will see whether one or two of my chemists can attend this.

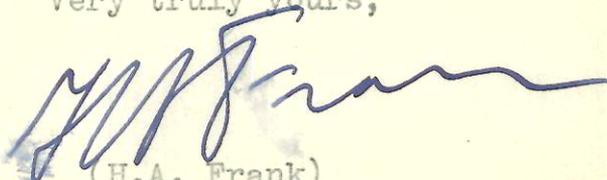
In connection herewith I should like to request you to send me as much information as possible on this congress, together with the programme. In particular I should like to know which subjects will be manipulated and by whom.

There is a chance that I shall be in Italy about the same time, to continue my studies on national gas and if so, I should like to have another talk with you and with Dr Padovanni.

Hoping you will be able to send me the particulars about the Chemical Congress, I request you to add also the name of my Institute to the mailing list for the information still to be issued.

Thanking you in anticipation for your co-operation, I remain, with kind personal regards,

Very truly yours,

  
(H.A. Frank)

Typ.: HB.

*Marian  
2<sup>a</sup> edizione*

# CIVI

## CENTRAAL INSTITUUT VOOR INDUSTRIEONTWIKKELING

NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT  
INSTITUT NEERLANDAIS DU DEVELOPPEMENT DE L'INDUSTRIE

'S-GRAVENHAGE BEZUIDENHOUTSEWEG 28 ● TELEFOON: 720060 INTERL. LETTER G ● POSTREKENING No. 162180 ● TELEGRAMADRES: CIVI

Monsieur le Professeur G. Natta,  
à l'adresse de l'Instituto di  
Chimica Industriale,  
Piazza Leonardo da Vinci,  
M i l a n o (Italia).

Uw nummer (letter):

Uw schrijven dd.:

Ons nummer (letter):

Datum:

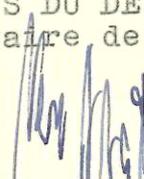
Z 16/tA. A-804. le 9 juillet 1954.

Overwerp: direction.

J'ai l'honneur de vous informer que, sur présentation de la Direction de notre Fondation, le Ministre des Affaires Economiques a pu approuver la nomination, au 1er juillet 1954, de Monsieur H.A. Frank, à Delft, comme directeur du CIVI.

A partir de la date susmentionnée, Monsieur l'Ingénieur C.A. Lamberts, collaborateur du CIVI, est nommé directeur-adjoint de l'Institut.

INSTITUT NEERLANDAIS DU DEVELOPPEMENT DE L'INDUSTRIE,  
le Secrétaire de la Direction,

  
(H.J. ter Avest)

Typ.: HB.

International Colloquium  
on Rheological Properties  
of Dilute Polymer Solutions.  
Holland, July 1955.

GDS 2, December 1954.

Dear Colleague,

Referring to the included announcement of the International Colloquium on Rheological Properties of Dilute Polymer Solutions, to be held at or near Amsterdam, July 1955, you are invited to contribute a paper on one of the subjects to be discussed at the colloquium, viz:

1. Visco-elastic properties
2. Non-Newtonian behaviour
3. Anomalous behaviour at extreme dilution including polyelectrolytes
4. Flow birefringence.

For particulars you are referred to the Note to Contributors (GDS 3).

If you are able to participate in the colloquium, the Organising Committee will be glad to be informed of the subject of your paper as soon as possible. (not later than February 1st, 1955)

You are requested to communicate whether you intend to accept this invitation at your earliest convenience in order to enable the Organising Committee to draw up the schedule of the colloquium at an early date.

The Committee regrets that it does not have funds available for travelling expenses. Attempts are made however, to provide for the sojourn of the speakers in Holland.

If you can suggest other speakers or participants on your particular field of research, please send their names and addresses to the Organising Committee, which will consider the possibility of inviting them.

All communications should be addressed to the Organising Committee, c.o. Dr F. Schwarzl, Central Laboratory T.N.O., Julianalaan 134, Delft, Netherlands.

The Organising Committee,

H.C. Brinkman  
J.J. Hermans  
N.J. Saal  
F. Schwarzl.

International Colloquium  
on Rheological Properties  
of Dilute Polymer Solutions.  
Holland, July 1955.

CDS 3, December 1954

Note to Contributors.

1. The official language of the lectures and discussions will be English; French and German will be admitted.
2. All contributors are expected to submit an extensive summary of their lectures preferably in English before April 1st, 1955 and to read their paper personally. This summary should stress all essential features of the lecture-preferentially with the use of figures. A length of at least 1000 and at most 1500 words is suggested.
3. Authors are requested to send, if possible, 100 copies of this summary to the Organising Committee. Authors, who are not in a position to take care of reproduction, should submit a type written manuscript to the Organising Committee.
4. Please submit figures and illustrations in such form as to permit photographic reproduction without redrawing.
5. References appear at the end of the summary. The abbreviation of journals should be in conformity with the Chemical Abstracts.
6. Indicate clearly superscripts and subscripts and avoid complicated ones. Avoid repetition of complicated expressions, use fractional exponents instead of roots,  $a/b$  instead of  $\frac{a}{b}$ ,  $e^x$  instead of  $e^x$  etc.
7. All communications should be addressed to the Organising Committee c.o. Dr F. Schwarzl, Central Laboratory T.N.O., Julianalaan 134, Delft, Netherlands.

The Organising Committee,

H.C. Brinkman  
J.J. Hermans  
N.J. Saal  
F. Schwarzl.

xx  
26

x  
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Milano August 5, 1954

Prof. H.A. Frank, Managing Director  
Netherlands Institute for Industrial  
Development

*15-Gravenhage Besuuden hout serwy 28*

Dear Professor Frank,

I received your letter of 31st July and I congratulate very much you for your charge.

I shall be very glad to have another talk with you, when you arrive in Italy to continue your studies on national gas.

In regard to what you ask me for the International Symposium on Macromolecular Chemistry, I am sending you the third circular with detailed program and the list of papers presented, and three copies of "preliminary applications form" and of "final and binding application" in case that some of your chemists will participate to the Symposium. I hope these particulars will be satisfactory to you, and I remain, with my best personal regards,

Very truly yours,

(G. Natta)

N.7 enclosures.

8. 26. 1955

188  
Poon Govari

Dr. A.J. Staverman  
Plastics Research Institute T.N.O.  
Julianalaan 134  
DELFT ( Pays Bas )

Dear Dr. Staverman,  
as you probably have received, as a member of the Commission  
on Macromolecules, a copy of the "Report on the Meeting of the  
Macromolecular Commission in Zurich", I take the liberty of sending  
you a copy of a letter I have sent today to Prof. H.Mark on the subject.

Very sincerely yours

(Prof. G. Natta)

# ITALCABLE

Prefisso e Numero - Provenienza - Numero Parole - Data - Ore - Indicazioni eventuali

LUM0479 P12516 SGRAVENHAGE 20 9 2053

PER LA RISPOSTA  
TELEFONATE AL N. 88.38

= ELT NATTA ISTITUTO CHIMICA

INDUSTRIALE DEL POLITECNIC MILANO

PZZ LEONARDO DAVINCI 32



TELEGRAMMA via Italcable via Italcable

1301

9 DIC 1955 23 39

Spazio riservato agli esposti di ricevimento



= ARRIVE MILANO LUNDI DIXNEUF DECEMBRE TRAIN MIDI ET ESPERE

VISITE APRESMIDI = DEDECKER +

~~620~~ 9.12.55

DEDECKER  
United States Rubber Company  
DENHAAG (Olanda)  
RIOUWSTRAAT 166

bono stn

Propose visite Milan lundì 19 Dicembre

Natta

---

Prof. G. Natta = Milano = Piazza Leonardo da Vinci 32

# ITALCABLE

Prefisso e Numero - Provenienza - Numero Parole - Data - Ore - Indicazioni eventuali

LMU078 P11154 DELFT 54 7 1100

528

PER LA RISPOSTA TELEFONATE AL N. 88.38

814

ELT PROFESSORE G NATTA  
INSTITUTO CHIMICA INDUSTRIALE  
322 POLYTECHNICA RIPOZZANO VINCI



TELEGRAMMA via Italcable via Radio

955 DIC 7 12 39

PLS

Spazio riservato per telegrammi



VOUDRAI VOUS VISITER POUR DISCUSSION INTERET TECHNIQUE ET  
COMMERCIAL UNITED STATES RUBBER COMPANY DE NEWYORK CONCERNANT  
PROCEDES POLYMERISATION TYPE ZIEGLER STOP PARS POUR AMERIQUE  
COMMENCEMENT JANIVER DONC PROPOSE VISITE MILAN ENTRE 18 ET 24  
DECEMBRE STOP PRIERE REPONSE TELEGRAPHIQUE = DEDECKERV166

RIJOWSTRAAT DENHAAG PAYSBAS

*Per box West Milan 19 Decem bre (Observed)*

Il Governo Italiano e la Societa' Italcable non assumono alcuna responsabilita' in conseguenza del servizio telegrafico

Dr. H.C.J. de Decker  
166, Riouwstraat  
LA HAYE, Pays Bas

DELFT, Pays-Bas, le 7 Décembre 1955.

837  
vane  
stun.

Professore Dr. G. Natta,  
Istituto di Chimica Industriale,  
Piazza Leonardo da Vinci,  
MILANO, Italia.

Cher Professeur Natta,

Vous avez peut-être vu mon nom, en connection avec ma position comme directeur du centre de recherches dans la "Rubber-Stichting" de Delft. J'ai eu cette position pendant six années, mais j'ai décidé d'accepter une autre position que la "United States Rubber Company" (New York) m'avait offerte.

Depuis un mois je suis employé par le "Research and Development Department" de l'U.S. Rubber Company et j'ai l'intention de me rendre aux Etats Unis au début de Janvier.

En attendant, j'ai reçu mission de me mettre en contact avec vous, si possible, afin de discuter les possibilités d'une coopération dans le domaine des polymérisations du type "Ziegler-Natta".

C'est pourquoi je vous ai envoyé aujourd'hui un télégramme avec le texte suivant:

"Voudrais vous visiter pour discussion intérêt technique et commercial United States Rubber Company de New York concernant procédés polymerisation type Ziegler stop.

Pars pour Amérique commencement Janvier donc propose visite Milan entre 18 et 24 Décembre stop

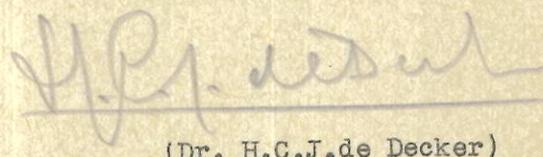
Prière réponse télégraphique

Dedecker, 166 Riouwstraat,  
Den Haag, Pays-Bas".

J'espère que vos autres contacts industriels ne vous empêcheront pas d'entrer en contact avec l'U.S. Rubber Company, et qu'il vous sera possible de me recevoir à Milan.

Inutile de dire que je vous laisse entièrement libre de choisir la date et l'heure de ma visite éventuelle (si possible entre le 18 et le 24 Décembre), et de choisir la langue de correspondance; je parle l'Anglais, le Français et l'Allemand, mais je regrette que je ne parle pas l'Italien.

En attendant votre réponse je vous prie de croire, Cher Professeur Natta, à l'expression de mes sentiments les plus distingués.



ad/Hs.

(Dr. H.C.J. de Decker)

# CIVI

## CENTRAAL INSTITUUT VOOR INDUSTRIEONTWIKKELING

NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT  
INSTITUT NEERLANDAIS DU DEVELOPPEMENT DE L'INDUSTRIE  
NIEDERLÄNDISCHES INSTITUT FÜR DIE INDUSTRIE-ENTWICKLUNG

852A

Varié  
atmen

'S-GRAVENHAGE BEZUIDENHOUTSEWEG 28 • TELEFOON: 720060 INTERL. LETTER G • POSTREKENING No. 162180 • TELEGRAMADRES: CIVI

Prof. G. Natta  
Istituto di Chimica Industriale  
Piazza Leonardo da Vinci  
Milano - Italia

Uw nummer (letter):

Uw schrijven dd.:

Ons nummer (letter):

Datum:

Z 13/Fra.A-395

May 12, 1956

Onderwerp:

Dear Professor,

As I learnt you have held a most interesting lecture in Bad Neuheim some weeks ago on your latest investigations in the poly-olefins field. A copy of your lecture was handed to the auditors.

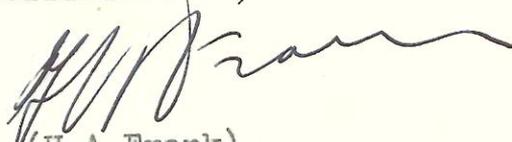
Unfortunately we did not have the opportunity to attend the congress in Bad Neuheim. Would it nevertheless be possible to send us a copy of your lecture?

I am always looking back with much pleasure upon my visit to your Institute and when I should come near Milan in the future I should like very much to visit you again.

Thanking you in advance for your kind assistance, I remain,

Yours very truly,

NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT,

  
(H.A. Frank)  
Managing Director

Typ.: JL

§ 10815 - '56

*copy -  
H.A. Frank*

1024A  
van  
stree

**CIVI**  
**CENTRAAL INSTITUUT VOOR INDUSTRIEONTWIKKELING**  
NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT  
INSTITUT NEERLANDAIS DU DEVELOPPEMENT DE L'INDUSTRIE  
NIEDERLÄNDISCHES INSTITUT FÜR DIE INDUSTRIE-ENTWICKLUNG

\*S-GRAVENHAGE BEZUIDENHOUTSEWEG 28 • TELEFOON: 720060 INTERL. LETTER G • POSTREKENING No. 162180 • TELEGRAMADRES: CIVI

Prof. Guilio Natta  
Istituto di Chimica Industriale  
del Politecnico  
Piazza Leonardo Da Vinci 32  
Milano - Italia

Uw nummer (letter):

Uw schrijven dd.:

Ons nummer (letter):

Datum:

Z 13/JL.A-478

June 7, 1956

Onderwerp:

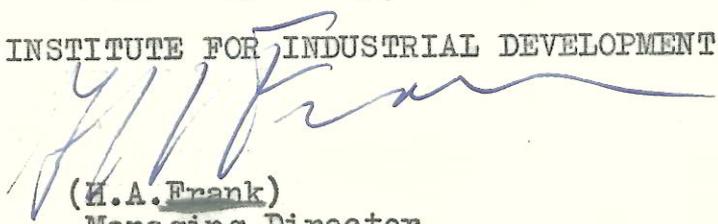
Dear Professor,

Thank you very much for your letter of May 18. I highly appreciate your kindness of sending us a preprint of your lecture. Unfortunately we did not receive this preprint yet.

I am telling you this for good order's sake because of the statement in your letter that you had send the preprint to us under separate cover, so maybe it got lost on the way.

Yours very truly,

NETHERLANDS INSTITUTE FOR INDUSTRIAL DEVELOPMENT,

  
(H.A. Frank)  
Managing Director

Typ.: JL



# Staatsmijnen in Limburg

CENTRAL LABORATORY GELEEN (NETHERLANDS)

TELEPHONE GELEEN 9111  
EXTENSION: 6664

TELEGRAMS: CENTRAAL LABORATORIUM  
GELEEN



Professor G. Natta,  
Director Institute of Industrial  
Chemistry,  
Polytechnical School

MILAN  
Italy

YOUR REF.

YOUR LETTER OF

OUR REF.

GELEEN,

3110 CL-PF 4.8.1 26th November, 1956

RE

Dear Professor Natta:

I read in the programme of the "XXIXe Congrès International de Chimie Industrielle" that on 24th November 1956 you presented a paper on "Polymères isotactiques et autres polymères stéréoisomères".

Being highly interested in this subject I should be very grateful if you could spare me a preprint.

Thank you for this kindness.

Yours faithfully,

(Dr. L.W.F. Kampschmidt)

609A

MAY 18, 1956

*Yare  
Shan*

Dr. H. A. Frank, Managing Director  
Netherlands Institute for Industrial  
Development  
Bezuidenhoutseweg 28  
'S-GRAVENHAGE - Olanda

Dear Doctor Frank,

I received your kind letter of May 12 (Z 13/Fra. A-395),  
and I send you, under separate cover, a preprint of my lecture in  
Bad Nauheim. In inform you, also, that my lecture will be publish-  
ed on the June issue of the "Angewandte Chemie"

With best regards.

Very truly yours,

Giulio Natta

*M. Natta 5.6.56*

# RUBBERINSTITUUT T.N.O.

DELFT, JULIANALAAN 67 - POSTBUS No 15 - TEL. No's 22344-22345 POSTREKENING No. 25162

Uw nummer (letter):

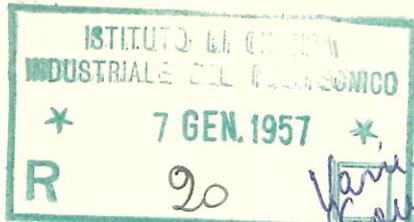
Uw schrijven dd.:

Ons nummer:

Datum: 29 december 1956

3941/56  
K/AM.

Betr.:



Prof. Dr. G. Natta,  
Istituto di Chimica del Politecnico,  
MILANO  
Italië.

Dear Prof. Matta,

We have read with great interest your article: "Stereospezifische Katalysen und isotaktische Polymere" in "Angewandte Chemie, 1956, 68, no. 12, 393-403."

In case you have reprints of this article available we should be very thankful if you would be kind enough to forward a copy to us.

In the above mentioned article you stated on page 398 that you have already succeeded to prepare some of the eight possible isomers and stereoisomers of polyisoprene with a regular linear structure.

We are especially interested in this subject and kindly beg you to inform us whether you have already published anything about this part of your work or in case you did not publish anything yet in which periodical you intend to do so.

Moreover we should be very grateful to receive reprints of all publications from you on this subject now or at any time in the future.

Please excuse me for troubling you in this matter. In case you prefer to answer this letter in French or in German, we shall be equally happy.

Sincerely yours,

for the Director of the  
Rubber Research Institute,

(R.J. Kuipers)

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Luicei*

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Acc luice e  
Mia K. Chen. e  
Polimer. J Pol Sci.  
Polisoprene publicus*

Vani  
Shan-Clouds

Amsterdam, 4 Februar 1958

Herrn Prof. Dr. G. Natta

Instituto di Chimica Industriale del

Politecnico

Milano

Italia

Sehr geehrter Herr Professor,

Gerne möchte ich, wie möglich, einen  
Sonderabdruck Ihrer Publikation „Stereospezifische  
Katalysen und isotaktische Polymere (Angew. Chem.  
60 393 (1956)) erhalten.

Für Ihre Gefälligkeit sage ich Ihnen im  
Vorans besten Dank

Mit vorzüglicher Hochachtung

H. Galenkamp

Drs. H. Galenkamp  
Sara Burgerhartstr. I  
Amsterdam  
Holland.

mvw  
de von Vrank

# RUBBERINSTITUUT T.N.O.

DELFT, JULIANALAAN 67 - POSTBUS No. 15 - TEL. No's 22344-22345 POSTREKENING No. 25162

Uw nummer (letter):

Uw schrijven dd.:

Ons nummer:  
361/57  
K/AM.

Datum: 19 februari 1957

Betr.:



*Am. Olanda*

Prof. G. Natta,  
Istituto di Chimica Industriale del  
Politecnico,  
Piazza Leonardo da Vinci, 32  
MILANO  
Italië.

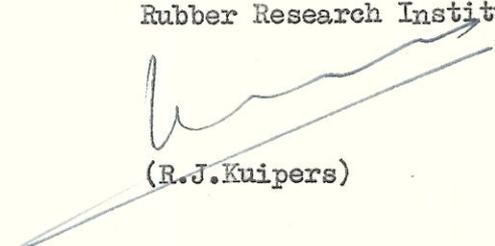
Dear Prof. Natta,

I am awfully sorry I could not answer earlier your letter of January 8th. As a matter of fact I had the misfortune of a road accident in the beginning of January and being recovered from the effects thereof I found your letter on my desk yesterday.

I am very grateful for the reprints of your epoch making publications which you forwarded to me and completely happy with your promise to send me other reprints as soon as they will be available.

Sincerely yours,

for the Director of the  
Rubber Research Institute,

  
(R.J. Kuipers)

*ni*  
*ni*  
*handtekening in de vorige brief!*  
*ni*

11th. December 1956

Dr. L.W.F. KAMPSCHMIDT  
Staatsmijnen in Limburg  
Central Laboratory  
Geleen - Netherlands

Dear Dr. Kampschmidt,

referring to your letter of November 26  
(3110 CL-PF 4.8.1.), I am sorry to inform you that I have no  
copies, till now, of the lecture I gave during the Congress of  
Paris, as preprints have not been made.

As soon as this lecture is published, and I receive  
the reprints, I shall send to you one of them.

Very truly yours,

(Prof.G.Natta)

20  
Vanni Struiver

January 8, 1957

Mr. R. J. Kuipers  
Direction of the Rubber Research  
Institut T.N.O.  
Postbus No. 15  
D E L F T - Julianalaan 67  
(Holland)

Dear Mr. Kuipers,

I received your kind letter of December 29, and I am sending you, under separate cover, some reprints of my papers. I wish to inform you, also, that my works are usually published on "La Chimica e l'Industria", on the "Rendiconti dell'Accademia Nazionale dei Lincei", on "Die Makromolekulare Chemie" and, during next months, also probably on "Journal of Polymer Science".

I will send to you other reprints as soon as they will be available.

Sincerely yours,

(Prof. G. Natta)

A 204-5-7-8  
9/1/57

12<sup>th</sup> February 1957

Drs. H. Galenkamp  
Sara Burgeharststrasse 58<sup>I</sup>  
A M S T E R D A M / Holland

Dear Drs. Galenkamp,

With reference to your letter of February 4, I am sorry to inform you that I have no more reprints of my article appeared on "Angewandte Chemie".

Best Regards,

Sincerely yours,

(Prof. G. Natta)

April 17, 1957

Prof. F. W. R. WIJBRANS, Director  
Kunststoffeninstitut T. N. O.  
Delft - Julianalaan 134

(Holland)

Dear Professor,

I shall be glad if you will receive for a visit to your Plastics Institute an Assistant of mine, Mr. Mario PEGORARO, who will be in Holland during the first week of May.

Your kind answer will be appreciated.

Sincerely yours,

Giulio Natta

# N.V. ONDERZOEKINGSINSTITUUT RESEARCH

ACHTER SINT PIETER 6b, UTRECHT - TELEFOON 12600

AFD. INSTITUUT VOOR CELLULOSEONDERZOEK



Monsieur le Professeur Giulio Natta,  
Istituto di Chimica Industriale,  
Piazza Leonardo da Vinci 32,  
Milano,  
Italia.

Uw kenmerk

Uw brief van

Ons kenmerk

UTRECHT,

CuW 90; Dr. H./vR.

Datum le 13 mai 1957

Onderwerp

Cher Monsieur Natta,

Permettez-moi de vous remercier pour le bon accueil et les bons conseils que vous avez bien voulu me donner à l'occasion de ma visite le 9ième courant.

L'après-midi j'ai visité votre laboratoire et j'étais très impressionné par les travaux qui y sont en cours. On m'a montré aussi des échantillons de fils et de tissus de polypropylène qui me semblaient très intéressants.

Je suis très intéressé de savoir si c'est possible d'avoir des échantillons représentatives de fil textile et de tissus de ce genre et où il fallait les demander. Je n'ai pas voulu poser cette question à vos jeunes collaborateurs. ||

Pour poursuivre la question s'il y a lieu pour notre Société de développer un intérêt dans l'application de cette matière et de chercher des contacts nécessaires une collection de quelques échantillons et surtout de fils rendrait - il va sans dire - un service particulier.

Avec mes meilleurs vœux pour la récupération complète de votre santé, agréez, cher Monsieur, l'assurance de mes sentiments de plus haute estime,

*W. Hermans*  
2012

*W. Hermans*  
(Dr. P. H. Hermans)

Adresse jusqu'aux 21 mai:  
Hotel Cannero - Cannero

# N.V. ONDERZOEKINGSINSTITUUT RESEARCH

ACHTER SINT PIETER 6b, UTRECHT - TELEFOON 12600

AFD. INSTITUUT VOOR CELLULOSEONDERZOEK

ISTITUTO DI CHIMICA  
INDUSTRIALE DEL POLITECNICO

\* 18 APR. 1957 \*  
R 883 *Handwritten initials*

Herrn Professor Dr. G. Natta,  
Istituto di Chimica Industriale  
del Politecnico,  
M i l a n o,  
Italia.

*provesti  
9/5*

Uw kenmerk

Uw brief van

Ons kenmerk  
CuW 66;Dr.H/vR.

UTRECHT,

Datum dem 15. April 1957

Onderwerp

Sehr geehrter Herr Professor Natta,

Wie es Ihnen wahrscheinlich durch freundliche Vermittlung von Herrn Dr. G. Zoja und Herrn Professor Dr. G. Centola schon bekannt sein wird, möchte ich einen am letztgenannten geplanten Besuch gerne mit einem kurzen Besuch an Sie und Ihr Laboratorium verbinden.

Ich habe durch Herrn Dr. Zoja verstanden dass es Ihnen wegen Ihrer mannigfaltigen Verpflichtungen nicht möglich ist sich schon jetzt darüber auszusprechen ob und an welchem Datum mein Besuch Ihnen passen würde.

Da ich zu der betreffenden Zeit mit Ferien in Tessin verbleibe, bin ich in der Lage mich Ihren Wünschen anzupassen und hoffe ich mich zu dieser Zeit also noch einmal anzumelden.

Ich erfuhr jedoch gerade von Herrn Centola dass er am 12. Mai wieder verreisen muss und, da ich am 5.ten Mai im Süden eintreffen werde, möchte ich den Besuch an Milano vorzugsweise in der Woche vom 6.-11.Mai verlegen, damit ich auch meinen Freund Prof. Centola dort noch treffen kann.

Ich wäre Ihnen daher besonders dankbar wenn es Ihnen möglich sein wird mir darin entgegen zu kommen.

Mit besten Grüßen,

Ihr sehr ergebener,

*Handwritten signature*  
(Dr. P. H. Hermans)

April 29, 1957

Rif. n. 883/r1

*Olinda*

Dr. P. H. HERMANS

N. V. ONDERZOEKINGSINSTITUUT RESEARCH

UTRECHT - Holland

Dear Dr. Hermans,

I received your kind letter of April 15, (CuW 66; Dr. H/vR), and the news about you from Prof. Zoja and Prof. Centola. Please excuse my long delay in answering you, but I have been unwell. I hope to be better next week, and I believe that the May 9, Thursday, will be the more suitable day for your visit to ours, if this datum is agreeable to you.

Awaiting the pleasure to meet you, I send my best regards.

Sincerely yours,

Giulio Natta

21 Maggio 1957

Egr. Ing. Piero GIUSTINIANI  
Amministratore Delegato  
Società "MONTECATINI"  
S e d e



if.n.1074/rl

Caro Ingegnere,

Ho ricevuto, durante la mia permanenza a Cucciago, una visita del Dr. Hermans che è un chimico molto noto nel campo tessile e che è direttore di un grande Istituto di ricerche e sviluppo che appartiene a quella che credo sia la più importante organizzazione olandese nel campo delle fibre artificiali e sintetiche, la A.K.U., che controlla molte altre Società all'estero, ad es. in Germania (e credo anche la Bemberg Italiana).

Il Dr. Hermans è molto interessato del polipropilene e vorrebbe sapere quali possibilità ci possano essere di produrre e di acquistare tale fibra in Olanda e di svilupparne le applicazioni.

Mi ha domandato se la Montecatini può inviare dei campioni di fibre ed in caso affermativo a chi la sua Società si deve rivolgere per averli.

La pregherei di dirmi che cosa devo rispondere al Dr.

Hermans.

Cordiali saluti.

Giulio Natta

# N.V. DE BATAAFSCHE PETROLEUM MAATSCHAPPIJ

GEVESTIGD TE 'S-GRAVENHAGE

CAREL VAN BYLANDTLAAN 30



*Blauwe*

*nie*

All' Egregio Signor Professore  
G. NATTA,

Piazza Leonardo da Vinci 32,

M I L A N O

Uw kenmerk

Uw brief van

Ons kenmerk

PR

L'Aja,  
POSTBUS 162

luglio 1957

Onderwerp

Ci permettiamo di aggiungere alla presente un catalogo che forse sia suscettibile d'interessarVi e che contiene un elenco di comunicazioni scientifiche e tecniche stabilite nel 1956 da membri del personale di varie compagnie associate al Gruppo Royal Dutch/Shell.

Molte di tali comunicazioni sono basate su attività eseguite nei laboratori di ricerche di Amsterdam e Delft (Paesi Bassi) o di Thornton (Regno Unito). Si indica l'origine di ogni comunicazione, nonché il titolo, il nome dell'autore ed eventualmente il periodico di pubblicazione. Comprenderete che la classificazione delle comunicazioni debba esser arbitraria; perciò risulterà in alcuni casi che quasi ad uguale ragione una comunicazione particolare avreste potuto catalogarsi sotto altre rubriche.

Ci piacerà molto di procurarVi esemplari di qualsiasi delle comunicazioni elencate, se avrete la bontà di farci pervenire alcuni dettagli relativi ai Vostri bisogni, specificati sulla cartolina annessa al catalogo. Ci proponiamo di preparare una pubblicazione simile ogni anno.

In tale attesa Vi porgiamo i nostri più distinti saluti.

N.V. DE BATAAFSCHE PETROLEUM MAATSCHAPPIJ

Annesso

*per prof. Durazzo*  
*Enoli*  
*Manhua*  
*Pequon*  
*Pequon*

*richiesti*  
*127.128.141*  
*14-11-57*

*am. n. 10*  
*25/11*

*R. formore con*  
*1401.1402.1403*  
*richiesti*

TELEFOON: 18.26.90\*, Toestel ; 18.00.80\*, Toestel ; INTERC. & INTERN.: RR  
TELEX: 18.27.20 — TELEGRAMADRES: BRANDAN-HAAG — ALLE CODES — POSTREKENING: 196.42

Prof. Dr Ir A. VAN ROSSEM  
KANAALWEG 10  
DELFT

*Diondi*

Delft, 18<sup>th</sup> November 1957.

ISTITUTO DI CHIMICA  
INDUSTRIALE DEL POLITECNICO  
\* 20 NOV. 1957 \*  
R 1948 *Stompa*

To Prof. Dr. G. Natta.  
Istituto di Chimica Industriale  
del Politecnico di Milano.  
MILANO.  
Italia.

- 177 -
- 179 ✓
- 184 ✓
- 198 ✓
- 201 ✓
- 211 ✓
- 213 ✓
- 214 ✓
- 215 ✓
- 216 ✓
- 219 ✓

Dear Dr. Natta,

I would feel much indebted if you could send to my address copies of articles, which you have published in latter years on the isotactic polymers. I remember an article in Makromolekulare Chemie 16, no. 3, p. 213 (1955). Also a reference of the one you gave in London this year, but I suppose there are more.

Thanking you for your help.

Yours sincerely,

*A. van Rossem* / 10<sup>th</sup>

*Appt. 6-12-57*  
*Stompa*

*with a note for new amount will be sent*  
26/11/57



ISTITUTO DI CHIMICA INDUSTRIALE  
DEL POLITECNICO  
PIAZZA LEONARDO DA VINCI, 32 - MILANO

N° 1924/

MILANO, November 18, 1957  
TELEF. 292.125 - 292.126

I. A. MANGER  
Recherches Elastomères  
Laboratoire des Plastiques "Philite"  
PHILIPS  
Eindhoven (Nederland)

*Vaut exten*

Cher Monsieur Manger,

Je viens de recevoir votre lettre du 13 courant, et par la présente je vous informe que la production de copolymères d'alpha-oléfinés est désormais effectuée dans les usines de la Soc. Montecatini à Ferrara. Je vous conseille donc de vous adresser à cette Société pour toutes les informations que vous pouvez avoir besoin relativement à l'emploi de tels copolymères, et précisément à l'ing. B. Orsoni, Directeur Settore Progetti e Studi, Soc. Montecatini, Via P. Turati, 18 - Milano.

Veuillez agréer, Monsieur, mes salutations les meilleures.

(Prof. G. Natta)



# PHILIPS

N.V. PHILIPS' GLOELAMPENFABRIEKEN EINDHOVEN-NEDERLAND

Mr. Prof. G. Natta,  
Istituto di Chimica Industriale  
del Politecnico,  
Piazza Leonardo da Vinci, 32,  
MILANO.-

Italie.-

RECEIVED  
\* 16 NOV. 1957 \*  
P 1924

FROM DEPT. : Laboratoire des Plastiques  
DU DEPT. : " Philite ". Recherches  
VON ABT. : Elastomères. M/RL.

EINDHOVEN, le 13 novembre 1957.

RE. \_\_\_\_\_  
CONC. \_\_\_\_\_  
BETR. \_\_\_\_\_

Cher Monsieur Natta,

Je reviens de ma lettre du 23 octobre et de votre réponse du 31 octobre, dans laquelle vous me donnez l'adresse de Mr. Orsoni de Montecatini pour obtenir des échantillons de polypropylène. Permettez-moi de vous rappeler que dans ma lettre il s'agissait seulement des élastomères-synthétiques, obtenues par copolymérisation d'alpha-oléfinés, les propriétés desquelles vous avez publiées au " International Synthetic Rubber Symposium " à Londres en Mars 1957, et par une publication dans " Rubber and Plastics Age 38, 495 (1957)".

Je me demande si pour ces produits aussi je dois m'adresser à Mr. Orsoni.

Veillez agréer, cher Monsieur Natta, mes salutations les plus distinguées.

*A. Manger*  
Ir. A. Manger.  
Recherches Elastomères.  
Laboratoire des Plastiques  
" Philite".

31 Octobre 1957

Mr. Ir.A.Manger  
Recherches Elastomères  
Laboratoire des Plastiques "Philite"  
N.V.Philips Gloeilampenfabrieken,

EINDHOVEN - (Holland)

Réf.n. 1798/el

Monsieur,

Je viens de recevoir votre lettre du 23 courant, par laquelle vous me demandez si vous pouvez avoir des échantillons de polypropylène. Vous devez vous adresser à "Montecatini", Società Generale per l'Industria Mineraria e Chimica - all'attention de Mr.Ing.B.Orsoni - via Turati, 18 - Milano, qui produit le polypropylène dans l'usine de Ferrara.

Je vous prie d'agréer, Monsieur, mes salutations les plus distinguées.

(Prof.G.Natta)



**PHILIPS**  
N.V. PHILIPS' GLOEILAMPENFABRIEKEN EINDHOVEN-NEDERLAND

Mr. Prof. Giulio Natta,  
Istituto Chimica Industriale  
del Politecnico,  
MILANO.-  
Italie.-



FROM DEPT. \_\_\_\_\_  
DU DEPT. \_\_\_\_\_  
VON ABT. \_\_\_\_\_

: Elastomeren M/RL

EINDHOVEN, le 23 octobre 1957.

RE. \_\_\_\_\_  
CONC. \_\_\_\_\_  
BETR. \_\_\_\_\_

Cher Monsieur Natta,

A l'occasion du " International Synthetic Rubber Symposium " nous avons eu le plaisir de vous entendre parler au sujet de " Nouveaux Elastomères Synthétiques ". Vous avez présenté de nouvelles possibilités diverses, spécialement les copolymères à base d'éthylène-propylène avec des possibilités intéressantes d'une vulcanisation physique ( les copolymères " stereoblock" ) ou chimique.

Au cas d'un produit nouveau nous essayons toujours d'obtenir au plus tôt possible des échantillons pour évaluer les propriétés physiques et chimiques. Dans ce cas-ci nous ne savons pas même, si ces produits sont déjà dans une phase avancée de développement technique. Aussi nous serions très heureux d'apprendre si des échantillons sont déjà disponibles et à qui il faut s'adresser pour les obtenir.

Veuillez agréer, cher Monsieur Natta, l'expression des mes sentiments les sincères.

*A. Manger*  
Ir. A. Manger,  
Recherches Elastomères  
Laboratoire des Plastiques  
" Philite "  
N.V. Philips Gloeilampenfabrieken  
Eindhoven / Holland.

*Rispondere in lingua  
alla dattiloscrittura  
M.*

INDUSTRIEL LIAISON BUREAU N.V.  
(INDUSTRIAL LIAISON BUREAU)

HOLLAND:

44 Lange Voorhout ~~Hofweg 3~~ DEN HAAG  
Tel. 110849  
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Holl. Bank-Unie, Den Haag  
Neth. Trading Society, New York  
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U.S.A. Representative:

August Rooseboom  
10 Rockefeller Plaza (Suite 601)  
NEW YORK 20, N.Y.  
Tel. Circle 6-2650; Cable: arooseboom



Uw Ref.

Onze Ref. E/R

Professor Dr. Giulio Natta,  
Director of the Institute  
of Industrial Chemistry,  
Politecnico,  
Milan.

227 f (18/3)

Dear Sir,

We have attended the 16th International Congress of Pure and Applied Chemistry last year in Paris, where you have given the inaugural lecture titled "Stereo-specific Catalysis and Stereoisomeric Polymers, Preparation of new Fibres, Plastics and Elastomers".

Considering the importance of your lecture we would be very pleased to receive, if possible, one copy in the English language of this lecture.

Please advise us of any expenses occurred in connection with our request.

Thanking you in anticipation, we remain,

Yours sincerely,  
INDUSTRIAL LIAISON BUREAU INC.,

*J. W. H. Uytendogaart*  
(Prof. Dr. Ir. J. W. H. Uytendogaart)

*Dr. Natta*

GM/AG



Milano, 18 aprile 1958

*vari  
tracce*

IL DIRETTORE

Egr. Prof. Dr. Ing. P.M. Heertjes  
Preside della Facoltà di Chimica Tecnologica  
Technische Hogeschool  
Julianalaan, 136  
Delft - Olanda  
e p.c. ai proff. G. Natta e R. Piontelli

Ho ricevuto la Sua lettera del 2 corrente,  
con la quale Lei mi comunica che arriverà  
a Milano il 5 maggio alle ore 13 15, e La  
informo che ho disposto perché sia riser-  
vata una camera per Lei e la Sua Signora  
all'Hotel Diana per il periodo 5/8 maggio  
p.v.

Questo Rettorato provvederà a diramare gli  
inviti per le Sue conferenze, secondo il  
programma da Lei indicato.

Nell'attesa di avere il piacere di cono-  
scerLa personalmente, mi é gradito porger-  
Le i miei migliori saluti,

*G. Canina*

TECHNISCHE HOGESCHOOL  
MECHANISCHE TECHNOLOGIE  
VEZELTECHNIEK  
LABORATORIUM VOOR TEXTIEL  
Prof. Dr. Ir. J. W. H. UYTENBOGAART

DELFT, (Holland) December 4, 1958  
Mijnbouwstraat 16b  
Tel. No. 01730-24818



Professor Dr. Giuglio Natta,  
Director of the Institute of  
Industrial Chemistry,  
Politecnico,  
Milan.

Dear Professor Natta,

As I quite well remember I had the pleasure to be introduced to you during the latest World Petroleum Congress held in Rome. It would be a great pleasure to me to renew our acquaintance during my coming stay in Italy next week.

On the 11th of December 1958 I have arranged a meeting with Dr. Fauser of the Montecatini Company in Milan. Our arrival is scheduled at noon on December 10 instant and I shall endeavour to contact you by phone in the afternoon of that day from the Palace Hotel, where we made our reservation.

Should it happen that it would be convenient to you to meet me and my collaborator Dr. L. Demény, I shall be very glad indeed to see you again.

Sincerely yours,

*J. W. H. Uytendogaart*

*Il cruento il 10 / XII  
appuntamento alle ore 15.30  
Prof. HP tutti concordato a casa del*

**INDUSTRIEEL LIAISON BUREAU N.V.**  
(INDUSTRIAL LIAISON BUREAU)

**HOLLAND:**

Lange Voorhout 44, DEN HAAG  
Tel. 110849 - Tel.adr.: Inlibu  
Ned. Handel-Mij., Den Haag  
Holl. Bank-Unie, Den Haag  
Neth. Trading Society, New York  
Postrekening 14323

**U.S.A. Representative:**

Auguste Rooseboom  
10 Rockefeller Plaza (Suite 601)  
NEW YORK 20, N.Y.  
Tel. Circle 6-2650  
Cable: arooseboom

*V. d. i. e.  
Aramien*

Uw ref.

Onze ref. B/S

DEN HAAG, le 17 décembre 1958.

Monsieur le Prof.Dr.  
Giuglio Natta,  
Directeur de l'Institut  
de la Chimie Industrielle,  
Politechnico,  
Milano.



Cher Professor Natta,

Retourné en Hollande après l'agréable visite que j'ai eu l'occasion de rendre à vous avec Monsieur Demény, je vous remercie cordialement pour l'hospitalité et l'aide que nous avons reçues de votre part.

Je l'estime beaucoup d'avoir eu l'avantage d'échanger d'idées avec vous et j'espère d'avoir le plaisir de vous recevoir en Hollande d'ici peu.

Je profite de cette occasion de vous souhaiter mes meilleurs voeux de joyeuses fêtes de Noël et bon et heureux 1959.

Avec très sincères amitiés,

INDUSTRIEEL LIAISON BUREAU N.V.,

*J. W. H. Uytenbogaart*  
(Prof.Dr.Ir. J.W.H. Uytenbogaart)

*M*

February 23, 1959

*ver  
Aseu  
(blauw)*

Prof. Dr. J.W.H.Uytenbogaart  
Lange Voorhout 44  
Den Haag(Holland)

256/mb

Dear Mr. Uytenbogaart,

I have received your kind letter of February 19 jointly with the copy of the letter addressed to you by Heyden Newport Chemical Corp. dated January 30.

Since I am not acquainted with the rubber additives made by the above Corporation, I should be greatly appreciative to receive from you a list of such additives and some prospects, if you may have any.

Yours sincerely,

Prof. G.Natta

**INDUSTRIEEL LIAISON BUREAU N.V.**  
(INDUSTRIAL LIAISON BUREAU)

**HOLLAND:**

Lange Voorhout 44, DEN HAAG  
Tel. 110849 - Tel.adr.: Inlibu  
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Neth. Trading Society, New York  
Postrekening 14323

**U.S.A. Representative:**

Auguste Rooseboom  
10 Rockefeller Plaza (Suite 601)  
NEW YORK 20, N.Y.  
Tel. Circle 6-2650  
Cable: arooseboom

Uw ref.

Onze ref.

DEN HAAG, le 19. février, 1959.

Dott.Prof.Ing. Giulio Natta.  
Via Mario Pagano 54,  
Milano.



Cher Professeur,

Nous nous référons à notre dernière visite chez vous en décembre 1958, à quelle occasion nous avons eu le plaisir d'apprendre votre prognose tellement intéressant relatif à l'avenir des produits macromoléculaires, qu'on a développés récemment, et particulièrement le rôle de quelques polymères mixtes d'éthylène et propylène au futur marché de caoutchouc synthétique.

Une des sociétés américaines, avec laquelle nous avons un contrat de service consultatif technologique de longue durée, Heyden Newport Chemical Corporation, une compagnie de bonne réputation dans certains domaines de produits organiques, est à présent très active rapport aux produits pour "compounding" de caoutchouc synthétique ou les produits d'addition. Dite compagnie est à votre disposition pour vous fournir des échantillons de leurs différents produits d'addition pour votre laboratoire de recherche.

Nous vous prions de nous faire savoir si cela vous intéresse d'évaluer quelques de ces produits d'addition d'origine susmentionné dans votre laboratoire, en quel cas nous demanderons Heyden Newport de nous faire une proposition plus concrète.

./.. Ci-inclus nous vous envoyons une copie de la lettre du Vice-Président de Heyden Newport, Dr. H. Sokol, à notre Bureau. Si vous le trouvez propice, en vue d'une coopération éventuelle, de la remettre aux services en question de Montecatini, nous vous serons très reconnaissants.

Dans l'espoir de vos nouvelles, nous vous prions d'agréer, Monsieur le Professeur, l'expression de nos sentiments plus distingués.

INDUSTRIEEL LIAISON BUREAU N.V.

*J.W.H. Uytendogaart*  
(Prof.Dr.In J.W.H. Uytendogaart)

HEYDEN NEWPORT  
Chemical Corporation  
342 Madison Avenue - New York 17, N.Y.

January 30, 1959.

Industrial Liaison Bureau  
44 Lange Voorhout  
The Hague  
Holland

Att: Dr. J.W.H. Uytendogaart

Gentlemen:

..... One of the items in the subject report which particularly attracted our attention was the reference to your visit with Prof. Natta and his remarks on the possibility of making low cost rubber from mixed polymers of ethylene and propylene.

We would appreciate very much if you could assist us by obtaining the following information regarding the status of this development.

1. What is the nature of the compounding ingredients investigated with this rubber to date?
2. Which specific compounding ingredients seem more desirable at the moment?
3. What are the compounding problems with rubbers of this type? What deficiencies do they possess and what improvements are desired as a result of compounding?
4. In what ways are the compounding of these rubbers different from the regular GR-S types in the chemical sense?

This particular subject is of extreme commercial interest to us and we would like to further determine if Prof. Natta's laboratory would be interested in evaluating some of our rubber additives as a means to resolving any practical compounding problems which may exist with these new rubbers.....

We are grateful for your continuing cooperation.

Very truly yours,

H. Sokol  
Executive Vice President

HS:vad  
cc: Dr. A. Rooseboom.

Sept. 15, 1959

Mrs. T. J. Schepp-Stolk  
Centraal Laboratorium T.N.O.  
Julianalaan 134,  
Delft. Holland

our refs. 1001/lv

Dear Madam,

Dr. Pegoraro who visited your laboratory, described us your apparatus for free torsional vibrations.

We are very much interested in it, and, according to your offer, we send you order only for the recording unit, which will be very useful to check the dynamical apparatus that Dr. Pegoraro had already developed before coming to Holland and of which he spoke with your Dr. Waterman.

Waiting for your kind reply, I am

Sincerely yours,

Dr. Prof. G. Natta

ISTITUTO ITALIANO DI CULTURA  
PER I PAESI BASSI  
L'AJA, MAURITSKADE 21 - TEL.: 117011



29 Aprile 1960

Chiarissimo Signore  
Prof. Giulio Natta  
Politecnico  
M i l a n o

*Marie  
Hollis  
Munier  
Olanda*



Illustre Professore,

ho il piacere di presentarLe il giovane olandese Sig. Emery A.F. de Schrijver, allievo del Politecnico di Delft, assegnatario di una borsa di studio del Governo italiano, il quale desidera compiere per circa due mesi studi di perfezionamento presso il Suo Istituto.

Le sarò particolarmente grato della cortese accoglienza che vorrà fare al nostro borsista e dell'assistenza che Ella vorrà compiacersi di dargli nei suoi studi.

Mi permetto segnalare il particolare interesse che il Ministero degli Affari Esteri conferisce alle borse di studio di carattere scientifico in vista di un più confortante richiamo, per la gioventù olandese, verso gli Istituti e le discipline nel campo delle scienze esatte.

Ove Ella lo ritenesse opportuno, Le sarei obbligato se al compimento della predetta borse di studio volesse compiacersi di farmi pervenire una breve notizia sul profitto del borsista che Le presento.

Mi è gradito porgerLe, insieme ai miei ringraziamenti, e più vivi e deferenti omaggi.

IL DIRETTORE  
(Prof. A. DE Masi)

*Adelmas*

AMBASCIATA D'ITALIA  
NEI PAESI BASSI

541

L'Aja, li 9 aprile 1960.

Signor Jacob BOON  
Jan Willemsfriso straat 23

DELFT

In relazione alla domanda da Lei presentata mi é gradito comunicarLe che il Ministero degli Affari Esteri italiano ha deciso di assegnarLe una sovvenzione della durata di due mesi, onde consentirLe di compiere alcune ricerche nel laboratorio diretto dal prof. NATTA del Politecnico di Milano.

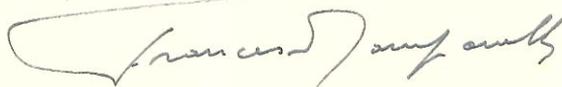
La sovvenzione avrà decorrenza dal 1° giugno al 31 luglio p.v. e comprenderà la corresponsione di un importo mensile di Lire italiane 60.000.= (sessantamila). Il pagamento di detta somma non potrà essere effettuato prima di due mesi, essendo questo tempo necessario per l'espletamento delle relative pratiche amministrative.

Ella dovrà giungere in Italia nel corso del prossimo mese di giugno ed informare del Suo arrivo, con almeno due settimane di anticipo, il Ministero italiano degli Affari Esteri (Direzione Generale delle Relazioni Culturali - Ufficio V° - ROMA).

Nel congratularmi vivamente con Lei, La prego di voler far conoscere a questa Ambasciata, con tutta sollecitudine, se Ella accetta la sovvenzione di studio di cui trattasi e se é in grado di giungere in Italia per l'epoca suindicata.

Con distinta considerazione.

Il Capo Missione



Vare  
Thomson

June 15, 1960

Mr. L. Schepers,  
30, Carel Van Bylandtlaan,  
The Hague (Olanda)

Dear Mr. Schepers,

I wish to thank you very much for inviting me to attend the official opening of the Synthetic Rubber Plant of Shell Nederland Chemische Fabrieken N.V.

Unfortunately, the engagements I had previously taken for the week of June 19 to 26 do not allow me to accept it.

Thanking you again, I send you my best regards.

Sincerely yours,

G. Natta

*Yani  
Strawier  
slawole*

July 9, 1960

Messrs. DETAP  
Tapijtfabriek N.V.i.o.  
Franeker (Olanda)

our ref. 700/lv

Dear Sirs,

with regard to your letter of June 24, 1960,  
I inform you that I forwarded your letter to  
Dr. S. Larcher, Director of the "Polymer" Company,  
(Largo Donegani 1-2, Milano) to whom you may  
address yourself for any information you desire.

With my best regards.

G. Natta

C O P I A

DATAF

Tapijtfabriek N.V.i.o. - FRANEKER (olende)

Franeker, 24 juni 1960

Institut für Industriële Chemie  
Universiteit  
M i l a a n

Sehr geehrte Herren,

In einer unserer Zeitungen haben wir ein Artikel gelesen,  
über eine neue polypropyleen Faser mit sehr besonderen Vorzügen.

Als Teppichfabrikanten haben wir mehrere Kunstfaser verarbeitet,  
welche ausser enormer Stärke allen statisch geladen werden und  
also der Schmutz anziehen; sodass dies eine Schwierigkeit ist  
für die Teppich Herstellung.

Acrilaan z.b. ist sehr leicht zu reinigen, aber man soll dies  
immer tun bleiben; was für ganz grosse Objekte zu beschwerlich ist.

Wenn wir die Zeitung glauben sollen, werde dies bei Meraklön nicht  
mehr vorkommen; jedoch hat die Praxis bewiesen, dass jede Faser  
die kein Feucht aufnimmt während belaufen schtatisch wird.

Sehr gern würden wir näher werden aufgeklärt über die Vorzüge  
und eventuell ein Muster bekommen mit Preise; z.b. in Lauflänge  
4/1400.

Hern Ihre geehrte Antwort wartend,

hochachtungsvoll

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the allianse  
for as to  
low letters  
a my letter  
a gretter  
at qual m5 gene  
person m5 gene  
p m5 gene*

September 27, 1960

Dr. F.J. ter Woort, Editor  
Diligentia Publishing Co.  
2-4-6 Roemer Visscherstraat  
Amsterdam (Olanda)

*Went  
to  
Blanca*

ref. 776/eg

Dear Sir,

With regard to your letter of August 10, which I received on my return to Milan after my Summer holidays, I am glad to inform you that technicians of the Polymer Co. are writing the article you required for your review.

We shall care to send it to you as soon as possible.

With my best regards.

G. Natta

*Vedi anche lettera  
H. 876. Ing. Percher*



# DILIGENTIA PUBLISHING COMPANY

(N.V. UITGEVERSMIJ. DILIGENTIA)

2-4-6 Roemer Visscherstraat - Amsterdam - Holland  
Telephone: 186011 (7 lines) - Cable: Texpress, Amsterdam  
Bankers: De Twentsche Bank N.V., Amsterdam

**Publishers of  
technical and  
economical  
journals  
trade-books  
directories**



prof. Giulio Gatta,  
Società Polimeri,  
Milano,  
Italia.

*for 2.  
copy*

Amsterdam, August 10th, 1960.  
HJ/ST.

Dear Sir,

It has come to our knowledge that the study of the development of peraklon has your special attention.

That is why we venture to ask you whether you would be prepared to write a comprehensive treatise for our paper on the subject of general properties and dying behavior of this new crylon fibre. We should like to publish this article (of some 100-150 words) on the technical page of our issue, appearing in the next five months.

Our weekly which (with its circulation of approx. 50,000 copies) aims at the management and staff of the entire textile and clothing industry in the Benelux countries, has a much more pronounced news character than any European trade journal known to us. It is not in the last place because of its up-to-date information that it is read only temporarily read by 5 - 12 readers per copy. We may therefore safely contend that a publication in our weekly reaches some 20 to 30,000 readers in the Netherlands language area.

May we request you to state in your reply the fee you would require - always assuming of course, that you see fit to reach us in affirmative to our proposal?

Copying to dear Prof. you at our earliest convenience, we are,

*Sincerely yours*

Yours faithfully,  
EMILY TAPPESS.

*H/O*  
*[Signature]*

F.J. van der Meer,  
(editor)

ON BEHALF OF THE MANAGING DIRECTORS OF THE ROYAL DUTCH/SHELL  
GROUP, MR. L. SCHEPPERS HAS PLEASURE IN INVITING

.....Prof. G. WATTA.....

TO ATTEND THE OFFICIAL OPENING OF THE SYNTHETIC RUBBER PLANT ON  
THE PREMISES OF SHELL NEDERLAND CHEMISCHE FABRIEKEN N.Y. AT  
PERNIS, AT 2.45 P.M. ON FRIDAY 24TH JUNE, 1960.

THE OPENING CEREMONY WILL BE PERFORMED BY HIS ROYAL HIGHNESS  
PRINCE BERNHARD OF THE NETHERLANDS.

R. S. V. P.  
30, CAREEL VAN BYLANDTLEAAN  
THE HAGUE

*Prof. G. Watta*  
*de voorzitter*  
*van de commissie*  
*voor de opening*



INDUSTRIEEL LIAISON BUREAU N.V.

(Industrial Liaison Bureau Inc)

HOLLAND Lange Voorhout 44, Den Haag;  
Telefoon: 110849, Telegramadres: Inlibu.  
Banken: Ned. Handel-Mij., Den Haag,  
Pierson, Heldring & Pierson, Den Haag,  
Netherlands Trading Society, New York,  
Postrekening 14323.

U.S.A. Representative: Auguste Rooseboom,  
10 Rockefeller Plaza (Suite 601), New  
York 20, N.Y. Telephone: Circle 6-2650,  
Cable: arooseboom.

Prof. Dr. Ing. Giulio Natta,  
Via Mario Pagano 54,  
Milano.

Italia.

Uw ref:

Onze ref: L/B/G

DEN HAAG, le 28 juillet 1960.

Cher Monsieur Natta,

Un de nos clients américains, Heyden Newport Chemical Corporation, que nous avons mis au courant de votre publication "Isotactic aldehyde polymers" dans Die Makromolekulare Chemie du avril 1960, pages 156-159, nous a communiqué qu'il est vivement intéressé dans ce travail.

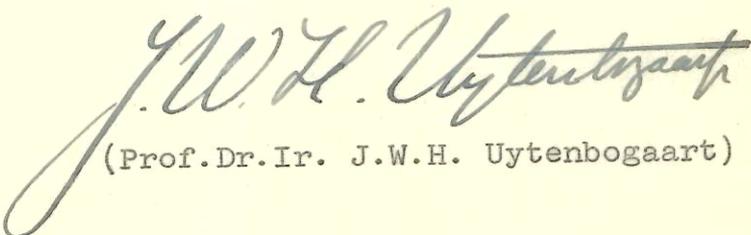
En rapport avec cela nous estimerons beaucoup d'apprendre si vous pourriez nous donner déjà des renseignements préliminaires sur l'économie et la possibilité d'appliquer votre procédé de polymérisation dans l'industrie.

Nous vous demandons ceci dans le but de savoir si vous seriez peut-être disposé de céder une licence de fabrication à une société américaine.

Notre relation américaine, fabricante du formaldéhyde, a obtenu en l'U.S.A. un brevet important dans le domaine mentionné (Brevet Etats Unis No. 2.915.560: "Formaldehyde polymers and the process of producing same"). Pour cette raison cette société voudra bien savoir si vous avez l'intention de déposer des brevets pour votre procédé en les Etats-Unis.

En vous remerciant cordialement d'avance, nous vous prions de recevoir, cher Monsieur Natta, l'expression de nos sentiments les meilleurs.

INDUSTRIEEL LIAISON BUREAU N.V.,

*Illegible handwritten note*  
*Illegible handwritten signature*  
  
(Prof. Dr. Ir. J.W.H. Uytendogaart)

Marie  
Foucault

Le 23 Novembre 1960

Prof. I.W.H. Uytendogaart  
IIE Industrieel Liaison Bureau N.1  
Lange Voorhout 44  
Den Haag (Olanda)

Cher Professeur Uytendogaart,

Je vous prie d'excuser le retard par lequel je reponds à votre lettre du 28 Juillet écoulé. Dans ces derniers mois je ne me suis pas du tout porté bien, et, il y a quelques jours je venais de sortir de la clinique où j'ai subi une intervention chirurgicale.

L'étude des applications industrielles de la polyaldéhyde est développée par la Société Montecatini à laquelle vous pouvez vous adresser: "Ing. B. Orsoni, Directeur SEPS - Société Montecatini - Largo Donagani, 18 - Milano - Italie", si cet étude devrait amener à des applications pratiques, ~~de ce genre~~ <sup>Je pense</sup> toutefois, que la Montecatini n'ait pas l'intention à présent, de faire de ~~ces études~~ démarches à ce propos.

Veillez croire à l'expression de mes sentiments les meilleurs.

G. Natta

*Vare store  
Olanda*

Jan. 3, 1961

Prof. Dr. Ir. J. W. H. Uytendogaart,  
Industrial Liaison Bureau Inc.  
Lange Voorhout 44  
Den Haag (Olanda)

Dear Professor Uytendogaart,

With regard to your letter of Dec. 19, 1960,  
I am sorry to inform you that I do not have spare copies of my  
lecture "Stereospecific Polymerizations" which was delivered at  
the Moscow Conference on macromolecular chemistry. In fact I  
sent the only English copy I had to the Journal of Polymer Science,  
for publication.

reprint of it.

As soon as available I shall send you a

With my best regards.

G. Natta

469

*Spesial e 16.10.61*



INDUSTRIEEL LIAISON BUREAU N.V.

(Industrial Liaison Bureau Inc)

HOLLAND Lange Voorhout 44, Den Haag;  
Telefoon: 110849, Telegramadres: Inlibu.  
Banken: Ned. Handel-Mij., Den Haag,  
Pierson, Heldring & Pierson, Den Haag,  
Netherlands Trading Society, New York,  
Postrekening 14323.  
U.S.A. Representative: Auguste Rooseboom,  
10 Rockefeller Plaza (Suite 601), New  
York 20, N.Y. Telephone: Circle 6-2650,  
Cable: arooseboom.

INL  
\* 2 GEN. 1961  
R

Prof. Dr. Ing. Giulio Natta,  
Istituto di Chimica Industriale  
del Politecnico,  
Piazza Leonardo da Vinci 32,  
Milano.

Italia.

Uw ref:  
Onze ref: J/K

DEN HAAG, December 19, 1960.

Re: Moscow conference on macromolecular chemistry.

Dear Professor Natta,

One of our collaborators visited the above conference and made notes of various lectures read before the audience, some of which roused our special interest.

Assuming that you have an English (French or German) version available of your article published in the Russian journal Chemistry and Technology of Polymers, page 112-130, entitled: "Stereospecific polymerization", we will appreciate your sending us a copy for our documentation.

Thanking you in advance, we remain,

Yours very truly,  
INDUSTRIAL LIAISON BUREAU INC.,

*J. W. H. Uytendogaart*  
Prof. Dr. Ir. J. W. H. Uytendogaart

*in all'anno  
esiste anche  
un servizio  
a Poly Sci.*

Feb. 27, 1961

Vanni  
Shawin

J. G. W. van Otterloo, Esq.  
Intelligence Officer,  
Staatsm'inen,  
Central Laboratorium,  
Beatrixlaan 33,  
Sittard, (Olanda)

cc. M. Jean Thomas  
Rubber and Plastics Age,  
Gaywood House,  
Great Peter Street,  
London, S.W.1. (Inghilterra)

Dear Sir,

With regard to the letter from Rubber and Plastics Age, dated Jan. 24, 1961, concerning the communication published in the Dec. 1960 issue on page 1553, I inform you that I cannot send you further information in addition to those given in the herewith enclosed reprint.

Best regards,

(Prof. G. Natta)

Encl/(445)

# RUBBER & PLASTICS AGE

(Incorporating: Rubber Age & Synthetics Proprietors: Rubber & Technical Press Ltd.)

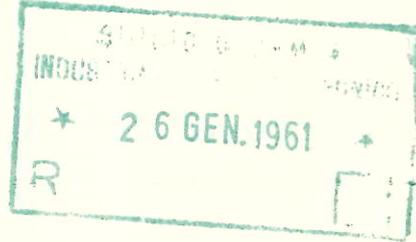
THE MONTHLY JOURNAL OF THE RUBBER AND PLASTICS INDUSTRY

GAYWOOD HOUSE, GREAT PETER STREET LONDON, S.W.1, ENGLAND

OUR REF.: Dec. 5.

24th January, 1961.

Professor Giulo Natta,  
 Istituto di Chimica Industriale del  
 Politecnico,  
 Piazza Leonardo da Vinci 32,  
 Milano,  
ITALY.



Dear Sir,

The reference to your product on page 1553 of the December, 1960, issue of *Rubber and Plastics Age* has led to requests for further information from the companies listed below. We would respectfully suggest that their requests receive your earliest attention and trust that the enquires will result in firm orders in due course.

Yours faithfully,  
*Jean Thomas*  
 JEAN THOMAS,  
 Reader Service Department

Enquiry No.	Company	Action* Requested
2	J.G.W. van Otterloo, Esq., Intelligence Officer, Staatsm'jnen, Central Laboratorium, Beatrixlaan 33, Sittard, <u>THE NETHERLANDS.</u>	B.

*Surpi ?*

\*A: Further Information.  
 B: Technical Data Sheets.

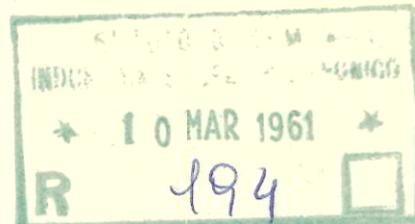
C: Prices.  
 D: Visit from Representative.



INDUSTRIEEL LIAISON BUREAU N.V.

(Industrial Liaison Bureau Inc)

HOLLAND Lange Voorhout 44, Den Haag;  
Telefoon: 110849, Telegramadres: Inlibu.  
Banken: Ned. Handel-Mij., Den Haag,  
Pierson, Heldring & Pierson, Den Haag,  
Netherlands Trading Society, New York,  
Postrekening 14323.  
U.S.A. Representative: Auguste Rooseboom,  
10 Rockefeller Plaza (Suite 601), New  
York 20, N.Y. Telephone: Circle 6-2650,  
Cable: arooseboom.



Centro di Studio per la  
Chimica Industriale,  
Piazza Leonardo da Vinci 32,  
Milano.

Italia.

Uw ref:  
Onze ref: L/K

DEN HAAG, March 8, 1961.

Gentlemen,

One of my collaborators, Mr. R. Luyendijk, will attend a seminar on technical information at Varese at the end of March.

It would be worth-while if he could make use of this opportunity and pay a visit with you. This would enable him to make closer acquaintance with your work and fields of interest.

I should like to learn as well whether your organization is in a position to carry out sponsored research work, if the occasion arises, for our American friends.

./ For your guidance I enclose a leaflet in the English language on the aims and activities of our bureau.

I shall appreciate it to learn if this proposed visit is agreeable to you on March 23, 24 or 25 and, if so, to whom Mr. Luyendijk has to apply.

Looking forward to your early reply, I remain, with kind regards,

Yours very truly,

INDUSTRIAL LIAISON BUREAU INC.,

Prof. Dr. Ir. J. W. H. Uytenbogaart

Encl.: 1 leaflet.

*Scrivere da non mettere  
intenzionalmente a fine di  
Lavoro da prendere in  
pag. 2*

*Wille  
Houwer*

March 13, 1961

our ref.194/lv

Prof. Dr. J. W. H. Uytendogaart,  
Industrieel Liaison Bureau N.V  
Lange Voorhout 44,  
The Hague (Olanda)

Dear Doctor Uytendogaart:

- With-regard to your letter of March 8, 1961, concerned with the visit of Mr. Luyendijk, I am sorry to inform you that I shall not be able to meet him at the end of March, owing to previous engagements.

Regretting to miss this opportunity, I send you my best regards.

G. Natta

P.S. However, if Mr. Luyendijk-wishes to visit my Institute and to meet a co-worker of mine, he can come on the scheduled days.

*Nelle  
Amici*

May 2, 1961

GN/lv

Mr. H. J. A. M. Post,  
Weekly Texpress,  
N. V. Uitgeversmij. Diligentia,  
Roemer Visscherstraat 2-4-6  
Amsterdam (Olanda)

Dear Sir,

I most apologize for the delay in answering your letter of December 23, 1960, concerned with my not answering your letter of August 10th, 1960.

This delay is due to the fact that we have looked for the mentioned letter, but we could not find it.

Probably I never received that letter, because it was addressed to Terni, while I live in Milan.

Would you please write to me again and repeat your requests? My address is quoted on the top of this sheet.

Very truly yours,

Giulio Natta

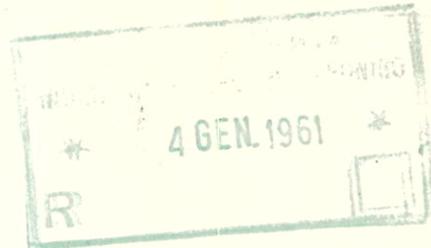
# Texpress

Technisch en economisch weekblad voor de textiel- en kledingindustrie in de Beneluxlanden

UITGAVE VAN DE  
N.V. UITGEVERSMIJ. DILIGENTIA  
ROEMER VISSCHERSTRAAT 2-4-6 - AMSTERDAM

TELEFOON: 0 20 - 18 60 11 (7 LUNEN)  
TELEGRAMADRES: 'TEXPRESS' - AMSTERDAM  
VOOR NEDERLAND: GIRO 136.400. BANKEN:  
DE TWENTSCHE BANK N.V., AMSTERDAM EN  
DE NEDERL. CREDIETBANK N.V., AMSTERDAM  
VOOR BELGIË: POSTCHECKREKENING 3506.40  
BANK: BANQUE DE LA SOCIÉTÉ GÉNÉRALE DE  
BELGIQUE S.A., BRUSSEL

Prof. Giulo Natta,  
p/a Sociét  Polymer,  
TERNI.  
Italia.



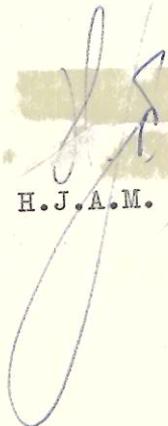
Amsterdam, December 23rd, 1960.  
HP/TT.

Dear Sir,

May we draw your attention to the fact that we have not  
yet received an answer to our letter of August 10th 1960?

Hoping to hear from you at your earliest convenience, we  
remain,

Yours faithfully,  
WEEKLY TEXPRESS.

  
H.J.A.M. Post.

*Handwritten note in French:*  
L'abonnement de  
M. Natta est  
pay  par  
la Soci t  Polymer  
de Terni.

Oct. 20, 1961

Prof. Dr. J. H. de Boer,  
Lab. of Chemical Engineering  
Technological University of  
Delft,  
Julianalaan 136,  
Delft, The Netherlands.

our ref. 775/lv

Dear Professor de Boer:

I wish to thank you, also on behalf of Prof. Pasquon, for requiring us an article for publication in the new "Journal of Catalysis".

We are now accomplishing a study on the influence of the mass and heat transfer phenomena on the synthesis of methanol from CO and H<sub>2</sub>.

From what you wrote to us, I believe that this work might interest your journal. I would send the manuscript to you within one month.

With kind regards.

Sincerely yours,

G. Natta

# JOURNAL OF CATALYSIS

## EDITORS:

J. H. DE BOER  
Laboratory of Chemical Engineering  
Technological University of Delft  
Julianalaan 136  
Delft, The Netherlands

P. W. SELWOOD  
Department of Chemistry  
Northwestern University  
Evanston, Illinois, U.S.A.

## PUBLISHERS:

ACADEMIC PRESS  
New York and London

Dr. I. Pasquon,  
Istituto di Chimica Industriale  
del Politecnico,

M I L A N O

(Italy)

20th September 1961

Our reference 21 WAC - F 26

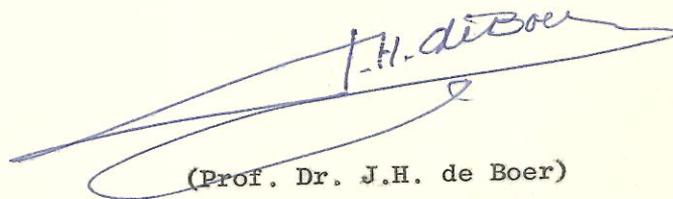
Dear Dr. Pasquon,

Enclosed you will find a copy of the first announcement of "Journal of Catalysis" which we hope to publish early in 1962. The short statement of the policy on the announcement will, I am sure, provide you sufficient information to visualise the scope of our journal.

We like to start as soon as possible and I should very much welcome a contribution from you for the first issue. I do hope that you have something ready falling within the scope of "Journal of Catalysis" which you may be willing to submit for number 1 of volume 1 of the journal. Would you then be so kind as to let me have the manuscript in the English language and in duplicate? I should like to receive it before October 15. If you have no direct contribution by yourself, may be one of your collaborators or other colleagues may be prompted by you.

I look forward to your reply with a keen interest.

With kind regards,  
Yours sincerely,

  
(Prof. Dr. J.H. de Boer)

Enclosure

cc Professor P.W. Selwood, Evanston  
Miss L. Henlein, New York

# JOURNAL OF CATALYSIS

## EDITORS:

J. H. DE BOER  
Laboratory of Chemical Engineering  
Technological University of Delft  
Julianalaan 136  
Delft, The Netherlands

P. W. SELWOOD  
Department of Chemistry  
Northwestern University  
Evanston, Illinois, U. S. A.

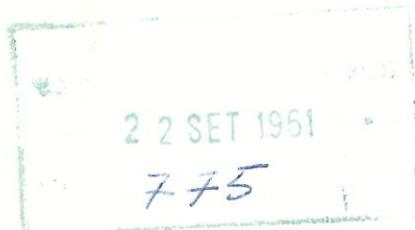
## PUBLISHERS:

ACADEMIC PRESS  
New York and London

Professor Giulio Natta,  
\* Istituto di Chimica Industriale  
del Politecnico,

M I L A N O

(Italy)



*Milano? cercare*

20th September 1961

Our reference 21 WAC - F 26

Dear Professor Giulio Natta,

Enclosed you will find a copy of the first announcement of "Journal of Catalysis" which we hope to publish early in 1962. The short statement of the policy on the announcement will, I am sure, provide you sufficient information to visualise the scope of our journal.

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I look forward to your reply with a keen interest.

With kind regards,  
Yours sincerely,

(Prof. Dr. J.H. de Boer)

Enclosure

cc Professor P.W. Selwood, Evanston  
Miss L. Henlein, New York

*boni  
stronini  
obovolo*

February, 22, 1962

our ref.101/eg

Prof.K. Rietema  
Working Party for Chemical  
Reaction Engineering of the  
European Federation of Chemical  
Engineering  
Eindhoven (Holland)

Dear Professor Rietema,

Thank you very much for your kind letter of February 8 and for kindly inviting me to participate in the meeting of the Working Party for Chemical Reaction Engineering of the European Federation for Chemical Engineering, which will take place in Milan from May 17 to May 19, 1962.

I mostly regret to inform you that previous engagements taken in London and in Paris (Conférence sur le Caoutchouc-Paris, May 14-18; and Conference on Mechanism of Stereospecificity - London, May 14-18) do not allow me to attend the mentioned meeting. If you agree, I would send an assistant of mine, Prof.Italo Pasquon, who will act for me.

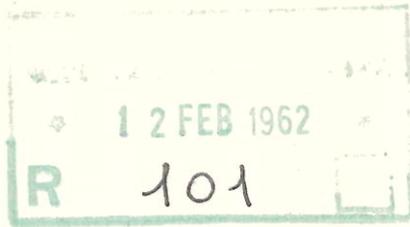
Sorry to miss the opportunity of meeting you, I send you my kindest regards.

G.NATTA

P.S. Obviously, My Institute will be at the disposal of your organization for anything can be necessary (visits, use of lecture-hall).

WORKING PARTY FOR CHEMICAL REACTION ENGINEERING  
OF THE  
EUROPEAN FEDERATION OF CHEMICAL ENGINEERING

Secretary:  
Prof. dr. K. Rietema  
Technical University  
of Eindhoven,  
Holland.



Eindhoven, February 8, 1962

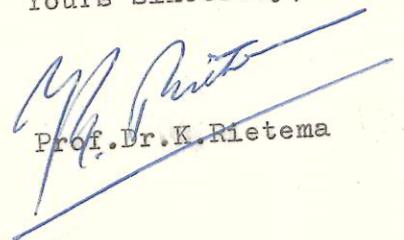
Professor Giulio Natta  
Istituto di Chimica Industriale  
del Politecnico di Milano  
MILANO  
Italia

Dear Professor Natta,

I have honour in inviting you to attend a meeting of the Working Party for Chemical Reaction Engineering of the European Federation for Chemical Engineering which will take place at Milan on May 17, 18 and 19 of 1962. The purpose of this special meeting which will be of an informal character is to prepare for the third European Symposium on Chemical Reaction Engineering in 1964.

In the appendix of this letter you will find the scientific program of the meeting as well as a list of the members of the Working Party and a list of the persons which are invited to attend this special meeting. We hope that you will find the time and the opportunity to attend this meeting.

Yours sincerely,

  
Prof. Dr. K. Rietema

*Rietema*

*Members  
members Party*

COPIA

Lab. Techn. Fysica T.H.  
Mijnbouwplein 11, Delft

Prof. dr. J.A. Prins

28 February 1962

ns.rif.174/

TO Prof. dr. G. Natta, chimica industriale  
Istituto politecnico, Milano

Dear Colleague,

Two of my students, Mr. Frederikse and Mr. Overdijkink, have checked your structure of isopropylene, using X-rays and oriented specimens. The structure was confirmed, the value of the angle slightly improved. The specimens used were as pure and isotactic as is obtainable here. Perhaps exchange with your specimens might be useful. Could you communicate to us the numerical data on which your determination rests and whether they were obtained by X-ray or electron diffraction?

We are continuing our work on chains and other modifications in sulfur and selenium. It may be that dr. J. Schenk, who has been associated with these investigations for a long time, visits Italy in June. Could he look in at your laboratory at this occasion?

My son, prof. dr. W. Prins, has become my colleague at Delft, after having worked in USA for a couple of years. He has already started some work on the elastic and thermodynamical properties of polymers.

Dr. Alexander of the Mellon Institute intends to visit my colleague de Wolff and to stay here for a year, writing a book on low angle scattering, especially from polymers.

I hope your and other work in Italy on the structure of matter is proceeding well and remain

truly yours

J.A. Prins

Excuse my writing in English. An answer in Italian will also be understood here.

Prof.dr. J.A. Prins  
Nassaulaan 1  
Delft. Tel. 20495

*Handwritten:*  
Hans  
Prins  
atende

4 . 6 . '62

Al prof. G. Natta , Inst. d. Chim. industriale  
del politecnico

Piazza L. d. Vinci 32, Milano

Caro collega,

*Espresso*  
*no*  
*all*  
*Boni*

Lo ringrazio della Lora lettera di 11.5.62, e Lei  
communico che il dottore J. Schenk sara a Agnuzzo/Lugano, Casa Coray,  
dal 9 al 12.6.62. Egli vorrebbe visitar Lo nel corso del 12 .

La sera del 12 sara a Torino. Dunque è possibile  
che arrivera a Milano nel matino del 12. Allora egli intende andar  
alla Piazza L. da Vinci .

Egli no parla Italiano , non piu che io so scrivere.  
Ma capiscera una lettera scritta in Italiano.

Lo prego di credere al mio sentimento rispettoso, anche  
che mal espresso, e giungio le mie salutatione sincere

*J.A. Prins*  
J.A. Prins

*no interessa  
di raggi X*

9.6.1962

Egr. Dr. J. Schenk

Casa Coray

AGNUZZO (Lugano) (Svizzera)

Egregio Dottore,

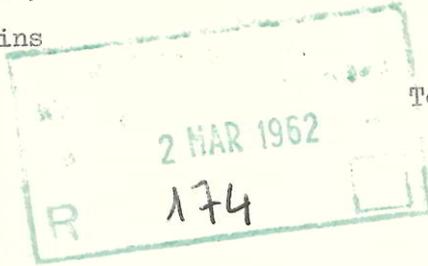
con riferimento alla corrispondenza tra il Prof. Prins e il Prof. Natta, Le confermo che l'aspettiamo a Milano il 12 giugno. Purtroppo in quel giorno il Prof. Natta non ci sarà perchè è dovuto partire improvvisamente per Roma, ma Lei potrà parlare con i collaboratori del professore che lavorano nella sezione Raggi X.

In attesa di vederLa a Milano, La prego di gradire i migliori saluti.

R. Lamma (segretaria Prof. Natta)

Lab. Techn. Fysica T.H.  
Mijnbouwplein 11, Delft  
Prof. dr. J.A. Prins

28 February 1962



To prof. dr. G. Natta, chimia industriale  
Istituto politecnico, Milano

Dear colleague,

Two of my students, Mr. Frederikse and Mr. Overdijkink, have checked your structure of isopropylene, using X-rays and oriented specimens. The structure was confirmed, the value of the angle  $\beta$  slightly improved. The specimens used were as pure and isotactic as is obtainable here. Perhaps exchange with your specimina might be useful. Could you communicate to us the numerical data on which your determination rests and whether they were obtained by X-ray or electron diffraction?

We are continuing our work on chains and other modifications in sulfur and selenium. It may be that dr. J. Schenk, who has been associated with these investigations for a long time, visits Italy in June. Could he look in at your laboratory at this occasion?

My son, prof. dr. W. Prins, has become my colleague at Delft, after having worked in USA for a couple of years. He has already started some work on the elastic and thermodynamical properties of polymers.

Dr. Alexander of the Mellon Institute intends to visit my colleague de Wolff and to stay here for a year, writing a book on low angle scattering, especially from polymers.

I hope your and other work in Italy on the structure of matter is proceeding well and remain

truly yours

  
J.A. Prins

Excuse my writing in English. An answer in Italian will also be understood here.

*copie a Bonadini*

*W*

~~210~~  
210  
352

*Massimo  
per  
Allegre  
in  
Londra  
e  
suo  
impossibile  
di*

*Name  
Theuer  
Olanda*

11.5.1962

ns.rif.N.174/r1

Prof.Dr.J.A.Prins  
Lab.Techn.Fysica T.H.  
Mijnbouwplein 11  
Delft - Olanda

Egregio Professore,

La ringrazio molto della Sua gentile lettera e La prego di scusarmi se Le rispondo con tanto ritardo.

Le sarei grato se potesse inviarmi i dati relativi alla determinazione dell'angolo  $\beta$  fatta dai Suoi allievi. La nostra determinazione della cella elementare è basata sulla diffrazione ai raggi X e separatamente Le invio alcuni nostri estratti sull'argomento.

Per quanto riguarda la prevista visita del Dr.J.Schenk in Giugno in Italia, sarò lieto di incontrarlo e di fargli visitare il nostro Istituto; potremo parlare in quell'occasione dei campioni che chiedete per i Vostri studi.

La prego di gradire i miei migliori saluti ed auguri anche per Suo figlio.

Giulio Natta

8.3.1962

*mf*

ns.rif.N.192/r1

Chiar.mo Prof. Paolo Corradini  
Istituto di Chimica Generale  
Università di

Napoli - Via Mezzocannone 4

Caro Corradini,

Le invio copia di una lettera che ho ricevuto, relativa alla struttura del polipropilene.

Penserei dimmandare a Mr. Prins una copia dei nostri lavori più recenti sul polipropilene. Lei pensa che possiamo mandare altri dati?

Molti cordiali saluti.

G.Natta

All/ copia # 174

U

*Prof. Natta*

# macroPlastic

INTERNATIONALE KUNSTSTOFFENBEURS

Dict. Lu/Kn Typ. Ja No. 8044

UTRECHT, 21 th August 1962.

Prof. G.Natta,  
Affari Generali,  
Società Montecatini,  
Via F.Turati 18,  
M I L A N O (Italia)

27 AGO 1962  
653

*Yvonne  
Natta  
blonde*

Dear Professor Natta,

With thanks for your letter of July 27 we regret considerably that it will not be possible for you to come to our country on occasion of the "macroPlastic" - exhibition and to deliver an official speech at the opening ceremony.

I sincerely hope that your state of health may improve very soon, in order that your very important work to the benefit of so many scientists in the world will not be hampered.

I am extremely grateful for your kindness to mention an other specialist in the plastic field, who might be able and willing to make the exhibition's official opening speech on an international level.

We shall now write a letter to that purpose to Prof. Antonio Nassini, referring to your suggestion in that respect and hope that in this way an acceptable solution can be found.

Concluding with sincerely thanking you for the attention you have been willing to pay to this international plastics exhibition "macroPlastic - 1960" and your best wishes for the succes of it, I remain,

respectfully yours,  
Royal Netherlands Industries Fair,

G.G. Meester,  
General Manager.





# FARBANCA

Gruppo Banca Popolare di Vicenza

Farbanca Spa - Sede legale Via del Lavoro, 71 - 40033 Casalochio di Reno (BO) Tel. 051 598883 Fax 051-598890 - Capitale Sociale € 28.242.100 i.r. - Adesione al Fondo Interbancario di Tutela dei Depositi - Cod. ABI 03110.4 - Reg. Imp. Bologna C.F./P.Iva 01795501202 - Iscritta al numero 5309 dell'Albo delle Banche e dei Gruppi Bancari - Appartenente al Gruppo Bancario BANCA POPOLARE DI VICENZA e soggetta alla Direzione e coordinamento della stessa BANCA POPOLARE DI VICENZA

TRATTAMENTO FISCALE EX  
ARTT.15.16 E SEGG. DPR  
29.9.73 N.601

DATA 12/05/2008



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0002-000140  
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DC0031344

Spett.le  
FARMACIA S. ANDREA DEL DR. PULGA ADOLFO

VIA ROMA 8  
26835 CRESPIATICA LO

FINANZIAMENTO		
FILIALE	CATEGORIA	NUMERO
001	034	0000413

Finanziamento N. : 034 00000413  
 Intestato a : 000000020396 FARMACIA S. ANDREA DEL DR. PULGA ADOLFO  
 Gruppo : CIM CHIROGRAFARI IMPRESE M/T  
 Sottogruppo : A01 ORDINARIO Convenzione : A1ER03  
 Data erogazione : 26/03/2008  
 Filiale : 0001 SEDE CENTRALE

Con riferimento al finanziamento in oggetto comunichiamo che è stata eseguita la seguente operazione in data 30/04/2008

RISCOSSIONE DI € 1.719,55  
 PER SALDO RATA DI AMMORTAMENTO N. 1 DI 120 SCADENZA 30/04/2008  
 con addebito dell' importo nel c/c N. 0001 57 000013219  
 con valuta : 30/04/2008

### DETTAGLIO

Quota capitale	881,02
Quota interessi	837,50
Spese	1,03
Importo totale rata	1.719,55

Debito residuo 149.118,98

IMP. BOLLO ASSOLTA IN VIA SOSTITUTIVA ART.13 DPR N.642 26/10/72

Distinti saluti  
FARBANCA S.p.A.

ESTRATTO DI BILANCIO...  
DELE ENTRATE DI BILANCIO E UFFICIO POSTE 3742600 DEL 30/06/1992

Farbanca Spa - Sede legale Via del Lavoro, 71 - 40033 Casalecchio di Reno (BO) Tel. 051-590003 Fax 051-590800 - Capitale Sociale € 20.242.100 I.v. - Aderente al Fondo Interbancario di tutela dei depositi - Cod. ABI 03110.4 - Reg. Imp. Bologna C.F./P.Iva 01795501202 - Iscritta al numero 5389 dell'Albo delle Banche e del Gruppo Bancari - Appartiene al Gruppo Bancario BANCA POPOLARE DI VICENZA e soggetta alla Direzione e coordinamento della stessa BANCA POPOLARE DI VICENZA

ESTRATTO AL 30 APRILE 2008  
DEL CONTO CORRENTE N. 0013219 (EUR)  
PRESSO (001) SEDE CENTRALE

FOGLIO N. 1 DI 1

c/c

CONTI CORRENTI

ESTRATTO CONTO

Si rammenta che, ai sensi dell'art. 8 delle "Norme contrattuali che regolano il rapporto di conto corrente", l'estratto conto di chiusura ed il conto scalare di chiusura si intendono senz'altro approvati dal correntista con pieno effetto riguardo a tutti gli elementi che hanno concorso a formare le rilauntanze, laddove siano trascorsi 60 giorni dalla data di ricevimento degli stessi senza che il correntista medesimo abbia fatto pervenire all'Azienda di credito per iscritto un reclamo specifico.

COORDINATE BANCARIE NAZIONALI (BBAN)  
M 03110 36670 001570013219

COORDINATE BANCARIE INTERNAZIONALI (IBAN)  
IT41 M031 1036 6700 0157 0013 219

CODICE FISCALE / PARTITA IVA  
03586660239

BIC  
FARBIT21



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0002-000559  
MIX-EU-(113)

Tar. Rtd. - Posta Mes. Orrol. - Dec. Del 12.05.08 - Aut. Sma Del 15.09.08 Orno Decos1944

Spett.le  
FARMACIA S. ANDREA DEL DR. PULGA ADOLFO

VIA ROMA 8  
26835 CRESPIATICA LO

Data	Valuta	MOVIMENTO		DESCRIZIONE OPERAZIONI	gr. op.	ns. rif.
		DARE	AVERE			
31/03			12.631,14	SALDO INIZIALE		
30/04	30/04/2008	1.719,55		Rimborso finanziamenti FINANZ. NUM. 034 00000413 PAGAMENTO AUTOMATICO RATA SC. 30/04/08	1	6
		1.719,55	12.631,14	TOTALI		
			10.911,59	SALDO FINALE		

Mr. Meester

Torino's Congress on Plastics and the European Plastics exhibition  
saloon of the Salone Internazionale della Tecnica.

With renewed thanks ed excuses  
yours very sincerely

A. G. NASINI

July 27, 1962

*Vare  
Thomien  
Olanda*

your ref. Lu/Kn/7465  
our ref. 541/lv

Herrn G.G.Meester,  
General Manager,  
Königlich Niederländische Messe  
MacroPlastic  
Utrecht (Olanda)

cc: Direzione Affari Generali  
Soc. Montecatini - Sede

Dear Mr. Meester:

Thank you for your kind letter of June 21, 1962. I mostly regret to inform you that, contrary to my previous belief, and also due to my state of health, it is impossible for me to come and participate in the Königlich Niederländische Messe and to hold my lecture.

In the case that you wish that another Italian specialist in the field of plastics substitutes me, I would suggest you to invite Prof. Antonio Nasini, Director of the Institute of General Chemistry, at the University of Turin, Director of the 2nd Section of the Centre of Macromolecules of the Italian Research National Council, and Member of the Commission for Macromolecules of the International Union of Pure and Applied Chemistry.

Hoping you will excuse my impossibility to come to Holland, I send you my best wishes for the success of your international exhibition of Plastics.

With my kindest regards.

G. Matta

*Via Baccareolste*

# KÖNIGLICH NIEDERLÄNDISCHE MESSE

INTERNATIONAL

**macroPlastic**

INTERNATIONALE  
KUNSTSTOFFAUSSTELLUNG



Herrn Professor Natta,  
Affari Generali,  
Società Montecatini,  
Via F. Turati 18,  
M I L A N O - Italia .

*Cartella Prof  
Struik  
per l'occasione*

Ihre Zeichen

Unsere Zeichen  
Lu/Kn/7465

Beilage(n)

UTRECHT, den 21. Juni 1962.

Sehr geehrter Professor,

Es hat uns in hohem Masse erfreut durch Vermittlung des Herren Struik, Direktor der Rotterdamsche Agentuur & Handel Mij., auf unsere diesberügliche Einladung den Bericht erhalten zu haben hinsichtlich Ihrer Zusage die Offizielle Eröffnung der internationalen technischen Kunststoffausstellung "macroPlastic" 1962 mittels einer Ansprache vornehmen zu wollen.

Wir legen recht grossen Wert auf Ihre Anwesenheit dieser Beziehung und sprechen unseren Dank aus für Ihre sofortige Bereitschaft eine bejahende Antwort nach Holland zu senden.

Diese kommende Kunststoffmanifestation wird wieder viele Exponenten und Besucher aus zahlreiche Ländern nach unserem Lande ziehen in der Periode vom 18. b/z 25. Oktober 1962. Es entsteht dabei immer eine dankbare Gelegenheit in einer Eröffnungsansprache hinzuweisen auf bestimmte aktuelle Probleme und Perspektive der heutigen Kunststoffwelt, sowohl in technischer als ökonomischer Hinsicht.

Die Möglichkeiten für eine sehr grosse Verbreitung solcher Hinweisen mittels allen Kommunikationsmittel sind nicht schon Anwesend auf Grund von der Wichtigkeit des Geschehens und des Staturres und der internationale Bekanntschaft des Persons der einen Appell ausspricht, doch werden von uns als Organisatoren, im Interesse der ganzen Kunststoffindustrie, auch weiter so Zweckmässig möglich ausgebeutet.

-2-



Geadresseerde

Ons kenmerk  
Lu/Kn/ 7465Datum  
den 21. Juni 1962.Blad No.  
Nummer 2

Herrn Professor Natta,  
Affari Generali,  
Società Montecatini,  
Via F. Turati 18,  
M I L A N O - Italia .

Die Eröffnungszeremonie fängt am Donnerstag 18. Oktober 1962 an um 10 Uhr vormittags in Utrecht. Ausser Ihrem Person als meist offizieller und massgebender Vertreter der technisch-wissenschaftlichen internationalen Kunststoffwelt, sind dabei Zwei andere Sprecher vorgesehen. Diese werden zuvor zu Worte kommen, und zwar werden das sein:

-seitens der Direktion der Königlich Niederländische Messe:  
Herrn G.G. Meester;

-seitens des der "macroPlastic"-Ausstellung vorangehenden Kunststoffkongresses, der Vorsitzender dieses Kongresses:  
Herrn Prof. Dr. Ir. Wildschut.

Beide Sprecher bereiten sozusagen den Weg für die Rede welche Sie jetzt abzuhalten beabsichtigen. Der Inhalt der drei Ansprachen könnte so auf einander abgestimmt sein, dass das Ganze noch mehr ist als die Summe der Teile. Unsere Organisation ist bei früheren Gelegenheiten wiederholt als Vermittler und Koordinator in dieser Beziehung tätig gewesen.

Unser Bestreben diese internationale Kunststoffmesse "macroPlastic" 1962 als technische Exposition besonders auch für die nicht-kommerzielle Fachleute, d.h. für Exponente aus rein wissenschaftliche und/oder technische Gebiete, wertvoll zu machen, hat sich zumal bei der "macroPlastic" 1960 schon weitgehendst verwirklicht.

Viele Besucher dieser Art, stammend von technischen Hochschulen und anderen technisch-wissenschaftlichen Organisationen haben damals - und werden auch jetzt wieder - auf der "macroPlastic" ein ausführliches Bild erhalten der heutigen Stand der Technik auf dem Gebiete der Kunststoffe, insoweit es sich um Ergebnisse von Research und Entwicklung der internationalen Industrie handelt.

Einliegend bitten Wir Sie einige allgemeine weitere Angaben anzutreffen über die "macroPlastic" 1962. Die Zusammenstellung auch dieser kommenden "macroPlastic"-Manifestation wird wieder so harmonisch möglich gestaltet werden mit den nachfolgenden Sektoren: Rohstoffe - Maschinen - Halberzeugnisse - Fertigwaren.

KONINKLIJKE NEDERLANDSCHE JAARBEURS

Geadresseerde

Ons kenmerk  
Lu/Kn/ 7465

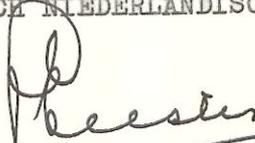
Datum  
den 21. Juni 1962. Blad No.  
Nummer 3

Herrn Professor Natta,  
Affari Generali,  
Società Montecatini,  
Via F. Turati 18,  
M I L A N O - Italia .

Zudem wir Ihnen nochmals danken in der zweiten Hälfte von Oktober unser offizieller Gast sein zu wollen, bitten wir Sie höflichst uns mitzuteilen in welchem Sinne wir Sie mit weiteren Angaben oder sonst von Dienst sein können.

Ihrer Nachrichten mit Interesse entgegen sehend, zeichnen wir

hochachtungsvoll  
KONIGLICH NIEDERLÄNDISCHE MESSE



G.G. Meester  
General Manager

Beilagen.

(erpl. allepati  
vedi Compum Van)

C O P I A

---

11.5.1962

ns.rif.N.401/r1

Egr.Ing.P.Giustiniani  
Amministratore Delegato  
Società Montecatini

S e d e

Caro Ingegnere,

MacroPlastics1962 - Amsterdam

sebbene sia difficile prevedere cosa farò dal 15 al 17 ottobre prossimo, cionondimano, dato il gentile invito a partecipare, a fianco del Ministero della Economia locale, alla cerimonia inaugurale del Congresso Internazionale sulle materie plastiche di Amsterdam, penso che convenga per ora rispondere accettando l'invito.

Cordiali saluti.

Giulio Natta

All/

*noni  
Stevier*

Feb. 11, 1963

your ref. 535/63/Bor/EV  
our ref. 96/lv

Mr. H. F. Bordewijk,  
Editorial Secretary,  
"Plastica"  
Plastics Research Institute T.N.C  
134 Julianalaan,  
DELFT (Olanda)

Dear Mr. Bordewijk:

Thank you very much for kindly sending me the  
January issue of "Plastica", in which you announce my having  
been named the recipient of the 1963 S.P.E. award.

Thanking you again, I remain,

Sincerely yours,

Giulio Natta

# PLASTICA

## NETHERLANDS MONTHLY REVIEW OF PLASTICS

Editor:  
PLASTICS RESEARCH INSTITUTE T.N.O.  
134 JULIANALAAN, DELFT (HOLLAND), TELEPHONE 01730-20130

Delft, February 4, 1963.

Our ref: 535/63/Bor/EV

Your ref:

Re:

In your reply please quote  
reference and date of this letter

Montecatini Soc. Gen per l'Industria  
Mineraria S.A.  
Attn: Prof. Natta,  
Via Turati 18.  
MILANO.  
Italia.



Dear Sirs,

We herewith inform you that we are sending to your address under separate cover a copy of the January-issue of our review *Plastica*, in which we published on page 28 an article concerning: "Natta ontvangt de Internationale S.P.E.-onderscheiding".

In the meantime we remain,

yours faithfully,

*ingressiare*

H.F. Bordewijk,  
editorial secretary.

Dr. Ir. P. I. HERMANS  
BLAUWKAPELSEWEG 21  
DE BILT

DE BILT

25 Juillet

1963

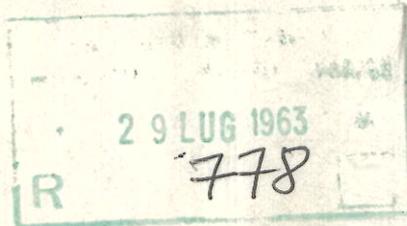
Telefoon 28204  
60

*Voir  
Maurice  
Cherrier*

*rispondete  
dopo 2/4  
con Comandini*

Prof. Dr. G. Natta  
Piazza Leonardo da Vinci 32  
Milano

Votre réf. 732/eg



Cher Monsieur Natta,

Je vous remercie de votre gentille lettre du 12 courant qui me parvenait après une absence de quelques jours.

Ma femme et moi espèrent de vous rencontrer à une prochaine occasion en Suisse et apprécions beaucoup votre intention de nous voir éventuellement à notre maison à Gruppalto.

Nous vous serions reconnaissant si vous nous communiquerez votre adresse et numéro de téléphone à Como.

Quant à votre demande en ce qui concerne la décision de la Commission de Chimie Macromoléculaire de la IUPAC pour étudier la possibilité de proposer des méthodes officielles pour la détermination de la cristallinité dans les polymères, je suis en principe intéressé et considérera volontier d'y participer.

Je me rends compte que le sujet en questions présente beaucoup de difficultés et je suis du même avis que vous, qu'on peut seulement espérer d'arriver à un résultat raisonnable pour quelques uns des polymères spéciaux.

Par poste séparé je répondrai à votre demande en vous envoyant quelques tirés-à-part de mes travaux récentes. Celle de la conférence à Mainz n'est pas encore imprimé et suivra plus tard.

Nous répondrons aussi de bon coeur aux salutations cordiales de vous et Madame Natta.

P.H. Hermans

Je vous prie de noter le changement de mon adresse.

*Letta a  
Comandini  
7/10/63*

*lettre  
Monsieur  
Natta*

12 le 12 juillet 1963

nos réf. 732/eg

Prof. Piet Hermans  
N.V. Onderzoekingsinstitut  
Research  
Utrecht (Olanda)

Cher Monsieur Hermans,

Rentré seulement hier de Paris, j'entre en possession de votre gentille lettre du 5.7. Je regrette que vous n'avez pas pu venir nous voir à Come, mais j'espère qu'on pourra se rencontrer à la prochaine occasion en Suisse. Eventuellement nous verrons nous-mêmes vous saluer à Gruppalto.

Puisque la Commission de Chimie Macromoléculaire de la JUPAC a décidé d'examiner la possibilité de proposer des méthodes officielles standardisées pour la détermination de la cristallinité dans les polymères, j'aimerais savoir si vous, qui avez une si grande expérience à ce sujet, voudriez participer à l'étude du problème.

Puisque la cristallinité influence énormément les propriétés de nombreux polymères, en particulier les polymères stéréoréguliers, et en détermine la possibilité pour un emploi pratique, je pense qu'on devrait <sup>arriver à</sup> atteindre une définition de méthodes standardisées valables <sup>au moins</sup> pour quelques uns des cas les plus importants.

Je vous serais en outre gré, si vous pouvez m'envoyer des tirés-à-part sur vos travaux et en particulier celui sur la conférence que vous avez présentée à Mainz.

Madame Natta et moi, nous envoyons à vous-même et à Madame Hermans nos salutations les plus cordiales.

G. Natta

732

Ronco s/Ascona 5 Juillet '63

Cher Madame et Monsieur Natta,

Depuis deux semaines nous jouissons de notre séjour dans notre nouvelle maison à Gruppalto- Ronco s/Ascona que nous quitterons le 12ième pour repatrier.

A cause d'un fatigue temporaire de Mme H. nous craignons que l'occasion de vous faire visite à Como ne se présentera encore cette fois mais nous comptons d'y revenir une prochaine occasion.

Entretiens veuillez croire, chère Madame et cher Monsieur à nos meilleurs souvenirs

Anny et Piet Hermans

Casa Carignago  
téléf. 093-82 773

POSTKARTE CARTE POSTALE CARTEolina POSTALE



Madame et Monsieur

G. Natta

Institut de Chimie Industr.  
Piazza Leonardo da Vinci  
Milano

Italia

*Louis  
Nouwen*

May 31, 1963

Dr. P. H. Hermans,  
Blauwkapelseweg 21  
Bilt (Utrecht) - Olanda -

our ref. 553/lv

Dear Doctor Hermans:

Thank you for your kind letter of May 24.

I too am very pleased and honoured at receiving the honoris causa doctorate together with you at the University of Mainz.

With regard to the suit to wear, I have discussed this matter with Dr. Dall'Asta, a co-worker of mine, who studied and graduated at the University of Mainz. In his opinion, a frac is too formal for a ceremony taking place at 3 p.m.

Since I do not have a black suit - it is not fashionable in Italy - I shall wear a dark blue suit; however, I think that any other colour of suit, provided it is very dark, might be suitable.

Looking forward to meeting you in Mainz, I send you my kindest regards.

Giulio Natta

Dr. P. H. Hermans

de Bilt May 24th 1963  
Blauwkapelseweg 21

553

8

Dear Professor Natta,

It is a honor as well as a pleasure for me to know that on June 12 I will receive the hono- rate doctorate of the Mainz-University together with you and enjoy the prospect of meeting you again then.

The indications which I obtained with regard to to the dress to wear at this occasion where rather unclear to me and in any case unusual as compared with our national norms and further information in Mainz did not give me a much better idea. Iterary, a "schlichter schwarzer Anzug" was mentioned, no dress-coat (frac)

Nevertheless I have decided to appear in dress-coat (frac) anyhow, this being solely sui- table to our eustoms. I thought that it might make sense to give you notice of this, as it was sugges- ted to me that you should have received similar indications from Mainz.

When I reported my decision to Mainz I received their approval.

With kind regards, Your sincerely

*Hermans*

*Dr. P. H. Hermans*  
*de Bilt*  
*Blauwkapelseweg 21*  
*May 24th 1963*

Feb.6, 1964

*Norie  
Amen*

Mr.H.F.Bordewijk,  
Editorial Secreatry,  
Plastica  
Plastics Research Institute,  
Julianalaan 134,  
Delft (Olanda)

Dear Mr.Bordewijk,

Thank you very much for kindly sending me the  
January issue of PLASTICA, reporting an announcement con-  
cerning my Nobel Prize.

Sincerely yours,

G.Natta

# PLASTICA

## MONTHLY REVIEW ON PLASTICS

Editor:  
PLASTICS RESEARCH INSTITUTE T.N.O.  
JULIANALAAN 134, DELFT, TELEPHONE 0 1730-20130

Delft, Holland, January 22, 1964

Our ref: 147/64/Bor/EV

Your ref:

Re:

Montecatini,  
18, Via Filippo Turati  
MILANO  
Italia.  
Attn: Prof. Natta

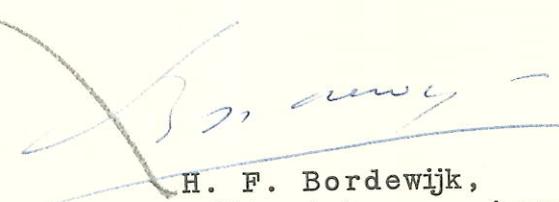
Dear Sirs,

We herewith inform you that we are sending to your address under separate cover a copy of the January -issue of our review *Plastica* in which we published on page 2 a brief announcement ~~an article/a review~~ concerning "De Nobelprijs voor scheikunde 1963".

Thank you very much for your kind co-operation in sending us the news ~~article~~.

In the meantime we remain,

Yours faithfully

  
H. F. Bordewijk,  
editorial secretary

*in vivo*  
*in vitro*  
*est. surface*  
*drop a flower on*

*Wend  
Aronson*

March 5, 1964

Mr.H.F.Bordewijk, Editorial Secret.  
PLASTICA  
Plastics Research Institute, T.N.O.  
Julianalaan 134,  
Delft, Olanda

your ref.682/64/Bor/EV

Dear Mr.Bordewijk,

Thank you very much for kindly sending me the February issue of "PLASTICA" in which you have published an article on the Nobelprize.

With kind regards,

Giulio Natta

# PLASTICA

## MONTHLY REVIEW ON PLASTICS

Editor:  
PLASTICS RESEARCH INSTITUTE T.N.O.  
JULIANALAAN 134, DELFT, TELEPHONE 0 1730-20130

Delft, Holland, February 27, 1964

Our ref: 682/64/Bor/EV

Your ref:

Re:

Prof. Natta  
Montecatini,  
18, Via Filippo Turati  
MILANO  
Italia

*in press*

Dear Sirs,

We herewith inform you that we are sending to your address under separate cover a copy of the February -issue of our review *Plastica* in which we published on page 55 ~~an article~~ ~~an announcement~~ ~~an article~~ ~~an review~~ concerning "De Nobelprijs voor scheikunde 1963".

Thank you very much for your kind co-operation in sending us the news/article.

In the meantime we remain,

Yours faithfully

*H. F. Bordewijk*

H. F. Bordewijk,  
editorial secretary

*Vanni  
Stouvenier  
cheunde*

Aug. 25, 1964

Dr. W. Prins,  
Technische Hogeschool Delft  
Laboratorium voor Fysische  
Chemie,  
Julianalaan 136  
Delft (Olanda)

our ref. 636/lv

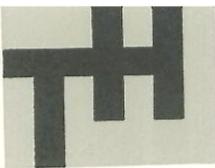
Dear Doctor Prins,

Thank you for your letter of Aug. 17.  
I am not quite sure to be able to be in Milan on  
Sept. 14. If by chance I am absent, you can visit  
my Institute all the same and discuss topics of  
mutual interest with some of my co-workers, in  
particular with Professors Danusso, Crespi and Pego-  
raro.

We will try to get hotel reservation for  
you near the Polytechnic Institute, and will let you  
know where you have been registered as soon as possi-  
ble.

Hoping to meet you on your visit to Milan,  
I send kindest personal regards.

Giulio Natta



# Technische Hogeschool Delft

Laboratorium voor Fysische Chemie

24 AGO 1964  
636

Prof. Dr. G. Natta  
Istituto Chimica Industriale del  
Politecnico di Milano  
Piazza Leonardo da Vinci, 32  
MILANO  
Italië

Uw kenmerk

Uw brief van

Ons kenmerk

Delft, Julianalaan 136, telefoon 33222

WP/cvb

August 17, 1964

Onderwerp

Dear Dr. Natta,

Thank you very much for your letter of July 23. I am indeed very grateful for the opportunity to visit your institute. I would also enjoy meeting Professors Danusso and Crespi.

I will be happy to discuss our present work on the thermoelasticity of various polymers.

My plane will arrive at Milan on Sunday September 13 at 17.50. I will present myself at your institute around 9.30 ~~in~~ the next morning. If at all convenient for you I would appreciate some advice concerning a hotel in the neighbourhood of your institute.

As I indicated in my previous letter I will have to leave for Naples on Monday at 18.55 from the airport.

Sincerely yours,

Willems Prins

W, Prins

*Invited 14*  
→

*non sono certo  
di poter essere  
a N. il 14.  
aumentato  
Pr. Natta  
in: Natta  
con Danusso  
Napoli  
Natta*

*Wend  
Sturini*

August 26, 1964

Secretariat

Dr. W. PRINS  
Technische Hogeschool Delft  
Laboratory for Physical Chemistry  
136 Julianalaan  
D e l f t (Olanda)

Dear Dr. Prins,

following up the Prof. Natta's letter, we are glad  
to confirm you that we have booked a single room for you in the  
Hotel GAMMA - Via Valvassori Peroni 85, Milano (near Polytechnic)  
for Sunday, September 13,

Sincerely yours,

July 23, 1964

*Wolfe  
Hawley*

Dr.W.Prins,  
Technische Hogeschool Delft,  
Laboratory for Physical Chemistry,  
136 Julianalaan,  
Delft (Olanda)

our ref.355/1a

Dear Dr.Prins,

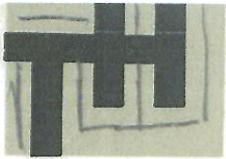
I mostly apologize for answering your letter of May 14 only now.

I wish to inform you that I will be glad to meet you in Milan on Sept.14, if I am in Milan. If not, you might meet, always on that day, my co-workers Prof.Nanusso and Prof.Crespi, who will accompany you in the visit to my Institute.

On that occasion, you can deliver a seminar or else a Round Table on topics 2 or 3, indicated in your letter.

kindest regards,

Giulio Natta



# Technische Hogeschool Delft

Laboratory for Physical Chemistry

18 MAG 1964  
R 355

Prof. Dr. G. Natta  
Istituto Chimica Industriale del  
Politecnico di Milano  
MILANO  
Italia

*copie a Dawson 20/5  
Crespi*

*rispondere*

Your reference

Your letter of

Our reference

Delft, 136 Julianalaan, telephone 33222

WP/cvb

May 14, 1964

Dear Dr. Natta,

*tel. Crespi in sede*

Since September 1961 I am working at the Delft Institute of Technology as Professor of Physical Chemistry in the field of macromolecules. Before that time I spent six years in the U.S. at Dr. Debye's laboratory at Cornell University and at the Cellulose Research Institute at Syracuse under the direction of Dr. J.J. Hermans.

Our work at Delft is largely concerned with polymer networks and gels. We study static and dynamic mechanical behavior, e.g. of networks prepared at various stages of dilution. We are e.g. interested in the topology of networks and in the conformational behavior of the chains in the networks as obtained through a study of thermoelasticity. In connection with this work we have also come across work by you and Dr. Crespi. We also do some work on Solid State Light Scattering.

I will have some travel funds from our Department this coming September and would like very much to make a trip to Italy to get acquainted with some of the Italian polymer work. I have already made an arrangement with Drs. Liquori and Corradini at Naples for a visit on September 15th and 16th. Dr. Liquori advised me to write directly to you in order to find out whether it would be possible to visit the Institute at Milano.

*sh  
- 03  
ms  
#3*

If at all possible and convenient for you, I would like to come to Milano on Monday September 7th, or Monday September 14th. Without imposing myself and only in the case you would so wish, I could discuss some aspects of our work in a seminar at your Institute. Possible topics would be: 1) Elasto-Osmometry 2) Thermoelasticity 3) Polymer Networks, Obtained by Crosslinking in Solution 4) Supermolecular Order in Isotactic Polypropylene from Solid State Light Scattering. I enclose a list of publications to give you an idea of my previous activities abroad and our current work at Delft.

Looking forward to a favorable reply, I remain,

Sincerely yours,

*W. Prins*  
W. Prins



# NORTH-HOLLAND PUBLISHING COMPANY

(N.V. NOORD-HOLLANDSCHE UITGEVERS MAATSCHAPPIJ)

NIEUWE ZIJDS VOORBURGWAL 68-70 • P.O. BOX 103 • TELEPHONE 22 35 22 • AMSTERDAM-C.

Amsterdam, 31st August 1964.

Professor Giulio Natta  
Institute of Industrial Chemistry  
Mialn Polytechnic  
M i l a n  
ITALY.



Dear Professor Natta,

It was with great interest that we read your article "Chemicals in 1984; the ascendancy of giant molecules" which appeared in the New Scientist on the 9th July 1964.

As the subject of macromolecular chemistry has gained great importance in the last years, the North-Holland Publishing Company has been asked by research workers who are occupied with problems pertaining to this special subject, that a book be published in this field of interest.

Since I shall be coming to Milan on the 7th October, I was wondering whether you might have a spare moment on that day when I could visit you. I would be very grateful to have the opportunity to ask your advice on a number of points.

Looking forward to your reply, I remain,

Sincerely yours,

W.H. Wimmers (drs. phys.)  
Managing editor.

rk

September 3, 1964

*veile  
Krouer  
blonde*

our ref. 657/eg

Dr. W.H. Wimmers  
North-Holland Publishing Co.  
Nieuwe Zijds Voorburgwal 68-  
Amsterdam - C

Dear Doctor Wimmers:

I will be very glad to meet you here when you plan to visit Milan.

If, by chance, I am absent, you will discuss topics of mutual interest with my co-workers, prof. Pasquon and Damusso.

Kindest personal regards.

G. Natta

*Recunto il 7/10  
foueriggio -  
parlato con Pasquon e Balasani -*

Nov.10, 1964

*Marc  
Atkins  
stands*

Dr. Marc Atkins,  
ELSEVIER PUBLISHING COMPANY  
Amsterdam

P.O.Box 211  
Jan van Galenstraat 335

our ref.787/lv

Dear Doctor Atkins,

With regard to your kind letter of Nov.4, I wish to confirm you that I accept your invitation to be a member of the Editorial Board for your work in the field of the chemical kinetics.

Kindest regards,

Giulio Natta

*Verre  
Amiein  
(Uytenbogaart)*

Jan.13, 1965

To the Management of the  
Industrieel Liaison Bureau N.V.  
's-Gravenhage  
Den Haag (Olanda)

It was a deep sorrow for me to receive the letter notifying  
the death of Dr.Ir.Johannes Wilhelmus Huybert Uytenbogaart.  
I extend my sincerest sympathies to you, hoping you will  
forward them also to his family.

Sincerely yours,

Giulio Natta



# ELSEVIER PUBLISHING COMPANY

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POSTAL CHEQUE 6 84 08

Prof. G. Natta  
Istituto di Chimica Industriale  
del Politecnico di Milano  
MILAN  
Italy.

*Forlane  
Barqu*



Our ref. At/Ta

Your ref.

AMSTERDAM, 4th November 1964

Dear Professor Natta,

## Comprehensive Chemical Kinetics

As you know, there have appeared over the last twenty years or so large numbers of books dealing with all manner of topics falling within the broad field of chemical kinetics. It has become increasingly clear that the time has come to attempt to unify these many approaches, and to bring them together in one series of volumes under strict editorial guidance, so that more order can be brought into the discipline as a whole, and its many parts suitably inter-related.

We have published other works of this kind in the past (Rodd, Chemistry of Carbon Compounds; Florin/Stotz, Comprehensive Biochemistry; Wilson/Wilson, Comprehensive Analytical Chemistry) and they have all become standard books in their field.

A new series, Comprehensive Chemical Kinetics, has now been initiated, edited by Professor C.H. Bamford, F.R.S. and Dr. C.F.H. Tipper, of the University of Liverpool. The whole range of kinetic studies will be covered, including technological aspects, and the chapters will be commissioned from workers experienced in the various fields.

We are setting up an international Editorial Board of acknowledged experts to whom the editors can turn from time to time for advice on particular problems of scope, or of authors to be chosen. It is my privilege to be able to extend to you, on behalf of the editors, an invitation to become a member of this Editorial Board. Your support would certainly be a great help in the successful realisation of this large project, which we have every hope will soon take its place as a standard work of reference and thus serve the scientific world as a whole.

Looking forward with great interest to your reply,

I remain,  
Yours sincerely,  
ELSEVIER PUBLISHING COMPANY

*Marc Atkins*

Dr. Marc Atkins



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Professor G. Natta  
Istituto di Chimica Industriale del  
Politecnico di Milano  
MILAN  
Italy



Our ref. At/Ta

AMSTERDAM, November 17 1964

Dear Professor Natta,

Comprehensive Chemical Kinetics

Thank you for your letter of November 10 from which I was delighted to see that you accept our invitation to become a member of the Editorial Board of Comprehensive Chemical Kinetics. I shall of course keep you closely in touch with developments and have immediately informed the Editors of your acceptance so that they can contact you directly as soon as this becomes necessary.

Yours sincerely

ELSEVIER PUBLISHING COMPANY

Dr. Marc Atkins



**NORTH-HOLLAND PUBLISHING COMPANY**

(N.V. NOORD-HOLLANDSCHE UITGEVERS MAATSCHAPPIJ)

NIEUWE ZIJDS VOORBURG WAL 68-70 • P.O. BOX 103 • TELEPHONE 22 35 22 • AMSTERDAM-C.

Amsterdam, 24th November 1964.

Professor G. Natta  
Istituto di Chimica Industriale  
Piazza Leonardo da Vinci 32,  
Milano, Italy.

*non è stato scritto*  
*per favore*  
30 NOV 1964  
829

Dear Professor Natta,

It is already some time ago since I had the pleasure to meet your co-workers Professors Pasquon and Danusso. We then discussed the contributed volume Coordinated Ionic Polymerization under your editorship.

It was decided that Professor Pasquon and Professor Danusso would discuss this with you and that they would inform me whether you could accept the editorship of this project.

I would be very pleased indeed to hear from you how the plans have developed.

May I conclude with my best wishes for your health,

Yours sincerely,

W.H. Wimmers, managing editor.

*In deve rispondere*  
*dato*  
*w. H. Wimmers*  
*d. Danusso*  
*e Pasquon*  
*4/12/64*

*Parla suggerisce di aspettare un po' (qualche mese) e modo da avere altro materiale per poter seri e polimerizzare*

*non presente che è più a favore per farle altre cose ed. in volume che Natta fuoricampo di stesi*

*Bloude*

July 29, 1965

456

Mr. L.A. Verwey  
Unilever Research Laboratorium  
Vlaardingen  
Mercatorweg 2 (Olanda)

Dear Doctor Verwey:

This is in reply to your letter of June 29, asking for suggestions about your engaging a young chemist specialized in organometallic chemistry.

I regret informing you that, in this short time, I could not find, among the students that are or have been at this Institute for a certain period, anybody willing to move to Holland.

However, by now I can point you out that my colleague, Prof. Lamberto Malatesta, Director of the Institute of General Chemistry of the University of Milan, who develops research on inorganic complexes, has a student, Dr. Domenico Giusto, who is willing to take your proposal into consideration.

Dr. Domenico Giusto, whose address is : Via Cagni, 6 - Monza (Milano) got a five-year degree in Industrial Chemistry at the University of Milan in July 1963; since then he has been developing research on inorganic complexes at the Institute directed by Prof. Malatesta. He is married and fulfilled his liability to military service.

I believe that Dr. Giusto, Prof. Malatesta spoke very favourably of, might acquire a good experience in handling organometallic compounds, if you give him the possibility to go to Germany for a one-year training period, possibly at the Institute directed by Ziegler.

Please consider yourself free to consider this proposal, which by now is the only possible. If other names are available in the future, I will indicate them to Unilever Italy, which I already contacted.

Kindest regards.

G. Natta

# UNILEVER RESEARCH LABORATORIUM

TELEFOON } (010) 14 16 22  
          } (01898) 46 41

TELEX 23261

POSTBUS 114

ONZE REF.: V/wk

UW REF.:

VLAARDINGEN, 29th June 1965  
MERCATORWEG 2  
(NEDERLAND)

Prof. Giulio Natta,  
Istituto di Chimica Industriale Politecnico,  
Milano,  
Italië

Dear Professor,

The pamphlet enclosed gives you a picture of the work done at Unilever Research Laboratory, Vlaardingen. It shows you that investigations are made in the fields of oils, fats and detergents. Applied as well as fundamental research take place side by side. Especially into the field of detergents it is necessary to obtain even deeper insight than so far.

A section has therefore been formed which concerns itself with the development of methods for converting raw materials offered in the world's markets into detergents and related products which are important for Unilever. By this section experiments are made which have to be finished rapidly as well as those which are of a fundamental nature. Among the latter is the conversion of fatty acids from petrochemicals, in which organometallic compounds play an important role.

For this investigation we want a young chemist who is specialised in organometallic chemistry. As we know that you are specialised in this field, we venture to apply to you with the request to ascertain whether among your students there is one who is interested in a function at our laboratory. If so, we intend to invite him for a visit to Vlaardingen in order to make our acquaintance and to examine together whether the work we do fits in with his ambitions and experience.

Although six of the 140 university graduates employed in our laboratory are Italians, it is necessary that the candidate commands the English or German language well enough in order to make himself understood satisfactorily. If this is not the case, communication with his fellowworkers will be extremely difficult.

Should you wish to be better informed, we, as well as Unilever Italy, are quite willing to give you some more information.

Thanking you in anticipation for the trouble to be taken, we remain,

Yours truly,

UNILEVER RESEARCH LABORATORIUM  
Vlaardingen



L.A. Verwey

*Cloude*

# UNILEVER RESEARCH LABORATORIUM

TELEFOON } (010) 14 16 22  
          } (01898) 46 41

TELEX 23261  
POSTBUS 114

ONZE REF.: V/wk  
UW REF.:

VLAARDINGEN, 6th August 1965  
MERCATORWEG 2  
(NEDERLAND)

Prof. G. Natta,  
Istituto di Chimica Industriale  
del Politecnico,  
Piazza Leonardo da Vinci, 32,  
Milano,  
Italia.

23 AGO 1965  
474

Dear Professor Natta,

We thank you for your letter of July 29, informing us that, although at the moment you have no students specialized in organometallic chemistry, you know someone who may be prepared to do this work.

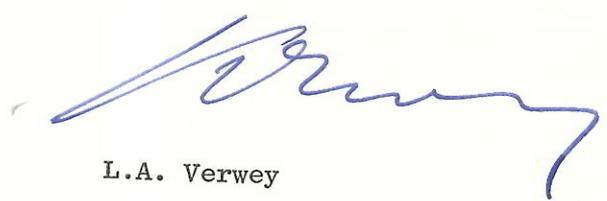
We requested Unilever-Italia to contact Dr. Domenico Giusto in order to discuss with him the possibilities presented by our laboratory for a chemist. Should this interview be satisfactory, we shall invite Dr. Giusto for a visit to Vlaardingen to make his acquaintance and to show him round our laboratory.

We can then discuss with him the way in which he can get a training in organometallic compounds. We assure you that we shall consider your suggestion to send him for a year to the Institute of Prof. Ziegler.

Once more we express our thanks for your promise to pass the names of those who may be considered candidates for a function at our laboratory on to Unilever-Italia.

Yours sincerely,

UNILEVER RESEARCH LABORATORIUM  
Vlaardingen

  
L.A. Verwey

*Walt  
Thurmer*

Milano, Dec.12, 1966

Mr.P.Bergmans, Managing Director  
ELSEVIER PUBLISHING CO;  
P.O.Box 211  
Jan van Galenstraat 335,  
Amsterdam (Olanda)

Dear Mr.Bergmans,

I wish to thank you very much for kindly sending me the three volumes of the series Nobel Prize Lectures. I greatly appreciate your enterprise, and will read your books with the greatest interest.

Sincerely yours,

Giulio Natta



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Professor Giulio Natta,  
Institute of Technology,  
MILAN (Italy)

*[Handwritten signature]*

Our ref. PB/K Your ref.

AMSTERDAM, 25th November, 196

*[Handwritten signature]*

Dear Professor Natta,

Now that the series Nobel Prize Lectures covering the years 1901 - 1962 has been completed, I have pleasure in offering you on behalf of Elsevier a complete set of three volumes in your discipline.

It is our intention to publish from time to time additional volumes in the series to cover the years after 1962 so that we hope to have the pleasure of further contact and cooperation with you in the foreseeable future.

Yours sincerely,

ELSEVIER PUBLISHING COMPANY,

*[Handwritten signature]*

(P. Bergmans)  
Managing Director

*[Handwritten notes in left margin:]*  
Prof. Natta  
aspettare  
l'uscita  
della  
serie  
di  
risposta

2

29.11.1966

*Manile  
G. Natta*

Vs. rif. PNR/1.22151 1978  
NG/mlf

Spett.  
Shell Italiana  
Piazza della Vittoria

G e n o v a

Abbiamo ricevuto la Vostra lettera del 28.10.1966, nella quale proponete la data del 31 marzo 1967 per la visita di 35-40 studenti di Chimica dell'Università di Utrecht al nostro Istituto.

Vi informiamo che siamo d'accordo per la data prescelta e siamo a disposizione per far fare agli studenti una visita accurata dell'Istituto.

Distinti saluti.

Il Direttore dell'Istituto  
(Prof. Giulio Natta)

# Shell Italiana



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Istituto di Chimica Industriale  
Politecnico  
Piazza L. da Vinci, 32

Milano

Rif. Vostra

Rif. nostra PNR/1.22151 1978

data 28 ottobre 1966

*Pegoraro*

L'Associazione degli studenti di chimica dell'Università di Utrecht ci ha pregato, tramite la Shell Nederland, di assistere la nell'organizzazione di un viaggio di studio nell'Italia settentrionale.

Il gruppo, costituito da circa 35/40 studenti, accompagnati da docenti, giungerà in Italia nel marzo p.v. L'Associazione dell'Università di Utrecht ha espresso il desiderio di prendere contatto con codesto Istituto proponendo quale data per l'incontro venerdì 31 marzo 1967.

Vi preghiamo volerci cortesemente comunicare se pensate di poter aderire alla richiesta degli studenti di Utrecht che si riservano, in un secondo tempo, di prendere direttamente contatto con Voi per gli ulteriori accordi.

Grati di un cortese cenno di accordo, Vi preghiamo gradire i nostri migliori saluti.

SHELL ITALIANA S.p.A.

NG/mlf

*A*



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Prof. G. Natta  
Istituto di Chimica  
Industriale del Politecn.  
Piazza Leonardo da Vinci 32  
MILANO - Italia



Our ref.

Your ref.

30/5/67

Journal of Organometallic Chemistry

Dear Professor Natta,

I am writing this letter to all members of the Editorial Board of the above journal. After four years of publishing it, and now nearing completion of the eighth Volume, I should be interested to hear whether you have any comments about contents and presentation. Any suggestions you might wish to make in order to improve on any aspect of the journal would have our full attention, and be effectuated whenever possible.

To mention a pertinent point, it would be interesting to know whether in your opinion the summaries, printed on one side of the paper, serve a useful purpose and should therefore be maintained. We adopted this feature as a service to subscribers in order to enable them to cut the summaries out and stick them on file cards. An inquiry, similar to present one among board members of one of our other journals, produced the result that the majority of subscribers make in fact no use of this possibility.

Another question is whether it would be a workable proposition if we would publish, in each issue, a list of titles and authors of forthcoming papers received during the previous month.

These are just a few questions upon which your comments would be welcomed, but as said before, any other comments you might wish to bring to our attention would be equally appreciated.

Yours faithfully,

ELSEVIER PUBLISHING COMPANY

Dr. W. Gaade

*Marie  
Thomsen*

August 31, 1967

our ref. 478/eg

Dr. W. Gaade  
ELSEVIER PUBLISHING COMPANY  
P.O.Box 211  
Jan van Galenstraat 335  
Amsterdam (Olanda)

Dear Doctor Gaade:

Thank you for your kind letter of August 10.

I regret informing you that it has been impossible for me to come and participate in the Munich meeting of the Regional Editors of the Journal of Organometallic Chemistry.

With regard to the suggestions concerning the publication of said Journal, I wish to point you out the great importance of a swift publication of the papers. I am therefore glad that you plan to publish papers 5-6 months after their submission, and hope you will examine the possibility of making this time still shorter.

Kindest regards.

G. Natta



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Prof. G. Natta  
Istituto di Chimica  
Industriale del Politecn.  
Piazza Leonardo da Vinci 32  
MILANO - Italia



Our ref.

Your ref.

AMSTERDAM, August 10th, 1967

To the members of the Editorial Board of the  
Journal of Organometallic Chemistry

Dear Professor Natta,

During the forthcoming 3rd International Symposium on Organometallic Chemistry in Munich a meeting of the Regional Editors and the publisher of the above journal will be held. If you are planning to attend the Symposium, and if you would like to raise certain points relative to the Journal, please feel free to join this meeting, which will be held on Thursday, August 31st at 7 p.m. in the Bürgerstüberl of the Franziskaner-Gaststätten, Perusastrasse 5, in the centre of Munich. Parking facilities are available at two minutes distance in the Operntiefgarage.

In order to achieve an efficient working procedure, it would be a help if you would bring any points you would like to raise to the attention of the Chairman, Professor Seyferth, beforehand, with copy to me.

Under date May 22nd, 1967, I sent you a circular letter, to which several of you replied. I gladly take this opportunity to thank those who replied and thus showed their active interest in the Journal. It was particularly gratifying to notice that the Journal is generally thought to be well presented and to serve a useful purpose, and that it must be counted as a successful venture. With regard to my specific question about the summaries printed on one side of the paper at the beginning of each issue, the outcome of the investigation was that only five of those who replied are in favour of maintaining them, whereas 18 replies to the opposite effect were received. It was therefore decided to delete them in future issues (as from Vol.10 No. 1, September next).

On the other hand, a more equal balance of replies was received with regard to the desirability of publishing, in each issue, a list of titles and authors of forthcoming papers, accepted by the Editors during the previous month. Several replies showed a favourable response to this proposal, and about the same number of negative responses was received. However, the arguments against publishing such a list were often so strong and convincing that, as a result of the total impression gained, it was decided not to introduce this planned new feature of the Journal.

With reference to various other points brought forward in letters of reply, the following answers can be given: -

- Time between submission of manuscript and publication of paper:

We are always trying to keep the waiting time down as much as possible, with the ultimate aim of 5-6 months maximally for regular papers and 3 months maximally for Preliminary Notes. In 1966, two Volumes were published, but as the number of manuscripts received during that year showed a significant increase, the waiting time reached an average of 8 1/2 months in the January 1967 issue. It was therefore decided to increase the size of the Journal to three Volumes annually. This was entirely counter-balanced by the continuing increase in papers, and in the May issue the average waiting time was still 8 months. We then decided to add a fourth Volume in 1967; this had indeed the desired effect, the waiting time in the August issue shows an average of 6 1/2 months. It is hoped that, by maintaining the four Volumes annually, we can keep this level, but a deciding factor will be the number of papers received. The higher this is, the more this reflects the success of the Journal as the chosen forum for publications in the field of organometallic chemistry, but at the same time the greater the chance that we shall have to increase its size still more in order to keep the waiting time within acceptable limits, unless the rejection rate of papers submitted for publication is increased.

- Separate pagination of Preliminary Notes:

Since these Notes are always given a priority treatment (waiting time maximally 3 months), they caused in the past always a delay in composition of the issues. Now that they are treated separately, they do not affect the pagination of the rest of the issues, which can therefore be composed and passed on to the printer at a much earlier date than when we still had to wait with the pagination of an issue until the number of pages of Preliminary Notes in the previous issue was known. The P.N. section is now a last-minute addition, and the issues can be in the hands of the subscribers at an earlier date. (A further improvement on this point is that, as from January 1968, the issues to subscribers in the States and Canada will be sent by air without extra charge.)

- Refereeing:

It was said that referees should be asked to be more critical about the scientific value of the papers and about their length (see above about rejection rate). This is of course a matter of editorial policy, but the publisher gladly supports this view.

- Use of small print:

It was suggested that certain parts, mainly the Experimental sections of papers, should be type-set in small print in order to save costs. This, however, is a general misconception. No costs will be saved; on the contrary, more costs are involved because the printers' work is less

streamlined if small and standard size of print have to be mixed. In addition, it should not be forgotten that costs are, by and large, decided by the number of words, formulae, etc. (which remain the same independently of the size) and not by the surface of the typed area.

- Page charge:

The idea of introducing a page charge, to be paid by authors of papers, was raised, however at once with the remark that this is a very touchy problem. The publisher entirely agrees: the problem is touchy to such an extent that we would rather refrain from it for the time being. An alternative might be a page charge for articles in so far as they exceed 15 printed pages.

- Papers in Russian language:

These would confront us with too many difficulties and great increase in costs, and hence in subscription price. We appreciate that every Russian scientist is able to read papers in English, a language he has to know anyhow in order to keep up with current literature in his field.

- Position of summaries:

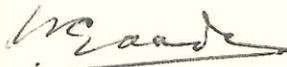
It was proposed to bring the summaries, now appearing at the end of papers, to the opening page of the articles. This will be quite acceptable, if it is allowed that during the transition stage a few issues will appear containing papers with summaries in either position. Typesetting is done at a considerably earlier time than composition of issues, and only with a certain amount of approximation will it be possible to predict which papers will ultimately appear in which issue. Later changes of summary position would involve complete rearrangement of pages throughout the paper, which is a time-consuming and costly affair.

- Position of authors' names in Short Communications and Preliminary Notes:

It was suggested to bring these, now appearing at the bottom of papers, forward to the heading. The present system is a house rule, presumably copied from cases like the Letters to the Editor in Nature. There is, however, no hard and fast rule why the change should not be made if desired.

- News Section: It was proposed to introduce Announcements of forthcoming meetings and other facts of general interest to organometallic chemists. The publisher would have no objection in principle, provided that someone takes on to send us the contributions to such a section, since we are unable to collect them ourselves. It should also be realised that the publication of news items would be at the cost of space otherwise used for scientific papers. Preferably, the size of this section should not exceed one page per issue.

With kind regards,  
Yours sincerely  
ELSEVIER PUBLISHING COMPANY

  
(Dr. W. Gaade)

Utrechtse Chemische Club

*Verie  
Stemmer  
Olaushy*

VICE-PRAESIDIAAT:

Frans Halsstraat 40  
Utrecht (Holland)

UTRECHT, March 20th 1967



Prof.G. Natta  
Centro Molecolare  
Ist. di Chimica Industriale Politecnico  
Piazza Leonardo da Vinci 32  
Milano  
Italy

Dear Professor,

Here you find inclosed a copy of the letter, I wrote to the Director of the "Casa della Studente" for arranging the lunch on Friday March 31th 1967.

I apologize in being so late, but just now we could decide that our study trip could go on, because untill this moment we had financial problems.

Our society will be composed two professors and 25 students including 5 woman students.

Hoping that our visit to Politecnico and the university of Milano will be a great success, I remain,

Sincerely Yours,

(J. Verbeek)  
U.C.C. h.t. vice-praeses

19th March 1967

Frans Halsstraat 40  
Utrecht  
Holland

The Director of the  
"Casa dello studente"  
Viale Romagna 60  
Milano  
Italy

Dear Sir,

The Utrechtse Chemische Club, the society of chemical students at Utrecht State University, visits Politecnico Milano and the University of Milano on Friday, March 31th 1967.

During this visit we will visit among others the institute of Prof. Giulio Nalla.

Our society will be composed 25 students and two professors, namely Prof.dr.G.Dijkstra and Prof.M.P. Groenewege.

We should appreciate it very much if we could have our lunch at the "Casa dello studente", so there are 30 covers required, because it is possible that our group will be a little greater than 27 persons.

Hoping that we can have our lunch in the mensa I remain.

Sincerely Yours,



J. Verbeek  
U.C.C. h.t. vice-praeses

March 9, 1967

our ref. 149/lmv

Mr. J. Verbeek, Vice praeses  
Utrechtse Chemische Club  
Frans Halsstraat 40  
Utrecht (Olanda)

Dear Mr. Verbeek:

Further to my letter of Dec. 20, I confirm you that we wait for you, at my Institute, on March 31 at 9 a.m. After meeting here, the students will visit the three Chemical Institute of this Polytechnic.

The lunch at the "Casa dello Studente" will begin at 13.45, being the hall overcrowded before. To offer you a convenient treatment, the Director of the "Casa dello Studente" wishes to know the total number of covers required.

Looking forward to receiving an early reply on this matter, I send you kind regards.

Giulio Natta

*Microchem  
di Scrivere al  
Gerente della  
Mensa  
Giulio Natta*

*Marie  
Thaumer*

Dec.20, 1966

our ref.627/lmv

Mr.J.Verbeek, Vice-praeses  
Utrechtse Chemische Club  
Frans Halsstraat 40  
Utrecht (Olanda)

Dear Mr.Verbeek,

With regard to your letter of Nov.29, 1966, we are glad to receive your visit on Friday morning March 31, in our Institute. The Polytechnic Institute of Milan, has not facilities for lunch, but you will find the possibility to take it at a low price at the "Casa dello Studente", Viale Romagna 60, Milano, to which you should write a letter in due time. In fact, after being contacted by us, they desire a letter from you.

9.00

Sincerely yours,

*self service*  
Giulio Natta

*230337*

*293047*

*tel. Casa Studente  
in cosa decente*

*Sanfine Collegio  
Viale Ferrara*

*Pes Fore  
meuse 293272  
Donna King (povera)  
13.45 -*

# Utrechtse Chemische Club

VICE-PRAESIDIAAT:

Frans Halsstraat 40  
Utrecht  
HOLLAND

UTRECHT, November 29th, 19



Prof. G. Natta  
Centro Molecolare  
Ist. di Chimica Industriale Politecnico  
Piazza L. da Vinci 32  
Milano

ITALY

Dear Professor,

The Utrechtse Chemische Club, the society of chemical student at Utrecht State University, is intended to make a study trip to the north of Italy. The date will be: March 28th untill April 9th 1967.

The leader of the society will be Prof. Dr. G. Dijkstra, professor in the spectrochemical analysis. The society will be composed about 35 persons.

The aim of the study trip is twofold:

- 1) We are interested in getting acquainted with the present situation and structure of the Italian chemical industry and research.
- 2) We should like to augment the contact with Italian chemical students.

Thursday March 30th we will arrive in Milano and Monday April 4th we will depart to Torino.

Referring to the contact that Shell Italia had with you, I should like to ask you if a visit to your institute is possible on Friday morning March 31th and as how far is it possible to have a lunch in the Politecnico Milano.

I hope you will respond soon because the organisation of the study trip takes a long time.

Yours sincerely,

J. Verbeek  
U.C.C. h.t. vice-praeses

The above-mentioned letter

48

*10  
per Natta*

8

8



LABORATORIUM VOOR ORGANISCHE  
SCHEIKUNDE DER UNIVERSITEIT VAN  
AMSTERDAM

NIEUWE ACHTERGRACHT 129  
TELEFOON 947174 (5 LIJNEN)

PROF. DR. H. O. HUISMAN

AMSTERDAM, 4th January 1968.

Prof. Dr Ir G. Natta,  
Istituto di Chimica Industriale  
Polytecnico di Mialno,  
M i l a n o.

Italy.



Dear colleague Natta,

Not only as a colleague but also acting as the leader of a group of students from the Amsterdam Chemical Student Organization (the A.C.D.) I would like to draw your attention to the following.

The Amsterdam Chemical Student Organization plans every year an excursion abroad. This year the excursion will lead to Switzerland and Northern Italy. In Basle we will visit the pharmaceutical companies Sandoz and Hoffmann-LaRoche, while in Italy the following companies and research institutes are listed already : Rumianca in Turin, Italcementi in Bergamo, the Euratom Centre in Ispra as well as the Pirelli Company in Milano.

In connection herewith we would very much appreciate it if we could also have an opportunity to visit your famous institute in Milano; with regard to our schedule on May 3, either in the morning or in the afternoon.

In 1959 and in 1966 the A.C.D. has visited the laboratory from Prof. Dr Ziegler in Mülheim/Ruhr and it goes without saying that both visits have been highly instructive to the students, moreover since one of the collaborators from Professor Ziegler, Dr Wilke, gave a very interesting talk at that time about the work they have carried out at their institute.

The number of participants to the excursion will be about 35 advanced students, who will pass their doctoral examination very soon. As their leader I would be very pleased if our students could visit your institute.

As far as I am personally concerned, it will be a great pleasure for me to have the opportunity to make your personal acquaintance at that time.

Thanking you very much in advance for your willingness, also on behalf of the Board of the A.C.D., I remain,

sincerely yours,

*H. O. Huisman*  
Prof. Dr H O Huisman.

LABORATORIUM VOOR ORGANISCHE  
SCHEIKUNDE DER UNIVERSITEIT VAN  
AMSTERDAM

NIEUWE ACHTERGRACHT 129  
TELEFOON 947174 (5 LIJNEN)

PROF. DR. H. O. HUISMAN

*Tané  
Mennin' slouste*

AMSTERDAM, 5th February 1968.



Prof. Dr G. Natta,  
Istituto di Chimica Industriale  
del Politecnico,  
Piazza Leonardo da Vinci 32,  
M i l a n o.  
Italy.

Dear Professor Natta,

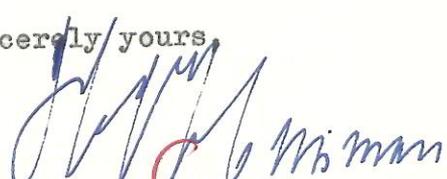
Thank you very much for your letter of January 18, 1968,  
in which you inform me that the group of students from  
the A.C.D. will be welcome to visit your institute in  
the morning of May 3, 1968.

I do highly appreciate your willingness to have our  
group visiting your famous institute. I also feel that  
this visit will be more instructive when the participants  
are divided into two groups.

In the coming weeks we will let you know at what time we  
shall be arriving.

With kind personal regards,

sincerely yours

  
Prof. Dr H. O. Huisman.



# AMSTERDAMS CHEMISCH DISPUUT

Goedgekeurd bij K.B. d.d. 20 maart 1965 no. 149

*Stoude  
Huisman*

AMSTERDAM, 20th February 1968

Ab Actiaat Pl. Muidergracht 30

Telefoon : Amsterdam Holland

Postgiro : 154.992

Gem. Giro : A 517

Prof. Dr. G. Natta  
Istituto di Chimica Industriale  
del Politecnico,  
Piazza Leonardo da Vinci 32  
Milano  
Italy

Dear Professor Natta,

We were very pleased to hear from Professor Huisman that our group of 35 students will be welcome at your institute

We will be arriving at 10 oclock in the morning of May 3, 1968.

We agree with the division of the group into two parts to make the visit more instructive

Thanking you very much for offering us this unique opportunity we remain,

Yours faithfully,

*N. van Os*

(N. van Os )

A.C.D. president.



# AMSTERDAMS CHEMISCH DISPUUT

Goedgekeurd bij K.B. d.d. 20 maart 1965 no. 149

*Floude  
(Kuisman)*

AMSTERDAM, 26 april

19<sup>68</sup>

Ab Actiaat : Pl. Muidergracht 30

Telefoon : 020-59461 ext. 42

Postgiro : 154.992

Gem. Giro : A 517

ISTITUTO DI CHIMICA  
INDUSTRIALE DEL POLITECNICO

30 APR. 1968

251

Prof. Dr. G. Natta

Instituto di Chimica

Industriale del Politecnico

Plaza Leonardo da Vinci 32

Milano.

Dear Professor Natta,

We are very pleased to give you the last information about our visit to your institute on the 3rd of May.

The group will consist of 28 members instead of 35 mentioned before, and will arrive at 10.00 a.m.

Looking forward with great interest to the visit, we remain,

Yours faithfully,

A.A.G.M. Fennis.

A.C.D. exc. leader.

*Biardi  
in firmo*



*Colander*

# AMSTERDAMS CHEMISCH DISPUUT

Goedgekeurd bij K.B. d.d. 20 maart 1965 no. 149

ISTITUTO DI CHIMICA  
INDUSTRIALE DEL POLITECNICO

- 6 GIU. 1968

293

AMSTERDAM, June 4th

19 68

Ab Actiaat : Plantage Muidergracht 30

Telefoon : 020 - 59461 apparatus 42

Postgiro : 154.992

Gem. Giro : A 517

Professor G. Natta,  
Istituto di Chimica Industriale  
del Politecnico,  
Piazza Leonardo da Vinci 32,  
Milano.  
Italia.

ISTITUTO DI CHIMICA  
INDUSTRIALE DEL POLITECNICO

- 6 GIU. 1968

Dear Professor Natta,

Now we are back in Holland again I would like to thank you once more for the opportunity to visit your famous institute in Milano.

I am sure that this visit has been greatly appreciated by the members of our group, because this has been the only part of our programme entirely devoted to academic research, whereas the objective of all our other visits has been chemistry and chemical research in industrial laboratories.

Moreover, the contact between some members of ACD and some of your students was quite helpfull in getting an idea of what daily life at your institute really is.

Therefore, Professor Natta once again many thanks and our best wishes with regard to your health,

*N. van Os*

N. van Os

ACD President.

*blawie*

Jan. 18, 1968

Prof. Dr. H. O. Huisman,  
Laboratorium voor Organische  
Scheikunde der Universiteit van  
Amsterdam (Olanda)

Nieuwe Achtergracht 129

our ref. 27/lmv

Dear Professor Huisman:

This is reply to your letter of Jan. 3, 1968.  
The group of students of the A.C.D. will be welcome in  
the morning of May 3. On that occasion, I will be pleased  
to meet you personally.  
To make the visit to my Institute more fruitful, the 35  
participants will be divided into two groups.

Kind regards,

Giulio Natta

EUROPEAN SPACE RESEARCH ORGANISATION  
EUROPEAN SPACE RESEARCH AND TECHNOLOGY CENTRE

ISTITUTO DI CHIMICA  
INDUSTRIALE DEL POLITECNICO  
14 NOV. 1968  
468

*Ploude*

DOMENWEG - NOORDWIJK - HOLLAND  
CABLE ADDRESS: SPACEURO, NOORDWIJK  
TELEX: 31698  
TEL.: 01719-6555, EXTENSION

OUR REF.:  
YOUR REF.:

NOORDWIJK.

11th November, 1968

Egregio Direttore  
Istituto Chimica Industriale  
Palazzo Leonardo da Vinci 32  
Milano  
Italia

*Perla  
Kedure  
di Capri  
Laboratorio  
di informazione  
possibilmente  
in modo  
positivo*

Dear Sir,

According to the Convention for the Establishment of the European Space Research Organisation (Article II), the purpose of the Organisation shall be to provide for, and to promote, collaboration amongst European States in space research and technology, exclusively for peaceful purposes. It is with this aim in mind that I have been charged by the Director of our Department to write to you.

Firstly, to provide you with some background information, I attach a brief survey of the activities of our particular Department - the Development and Technology Department - of the European Space Research and Technology Centre (ESTEC), Noordwijk, Netherlands. This Department is responsible for the development and technology of spacecraft and their component parts (excluding those directly related to actual experiments) and, as you can see from the survey, the Department comprises seven Divisions, namely:

- "Reliability, Standardisation and Quality Control Division"
- "Telecommunications and Electronic Instrumentation Division"
- "Energy Conversion Division"
- "Control and Stabilisation Division"
- "Applied Mathematics Division"
- "Testing Division"
- "Structures Division"

With the above in mind, I would be extremely grateful if you would kindly reply to the following questions:

"Are there any activities in your Institute which fall within the field(s) of one or more of the above Divisions?"

*Allegato  
Dante  
Fama  
Guffe  
Soubault  
Mentice  
Pezzer  
Pezzer  
Lambert  
Zotti  
Menzinger  
9/12/68*

1. If your answer is positive, please will you:
  - 1.1. Specify the activities and the names of the responsible persons.
  - 1.2. State whether you would be prepared to cooperate in these fields with other Institutes in Europe including ESTEC.
  - 1.3. State whether you would be willing to do well-specified work in these fields under contract.
  
2. If your answer is negative, please
  - 2.1. State whether you would be willing to be involved in this type of work or whether you have plans to do so.
  - 2.2. State whether you are interested in executing well-specified work in these fields under contract. If so, please state the likely availability of equipment and expertise. Please name the responsible persons.

The above questions are aimed at promoting cooperation and the extension of work in the fields of space technology at present under way in Europe. When speaking of "promoting cooperation", I refer to any activity which ensures good relations between the various institutes involved and an endeavour to promote a fruitful coordination of efforts. The final aim, of course, is to contribute to a well-defined European programme of space technology development. When speaking of promoting "The extension of work" I refer to any activity which contributes to extending space technology development or which will help to form the basis for new programmes of research in these fields for the benefit of the European space technology programme.

Thus, if your Institute sympathizes with the ideas expressed above, and would like to help us in our endeavour, clear replies to the questions above would be greatly appreciated. Any additional remarks you may have will be very welcome.

This letter will be sent to all non-profit making Institutes (including those of Universities) in the Member States and since the official languages of the European Space Research Organisation are English and French, we would prefer to receive your reply in one of these languages. However, we will have no objection to receiving replies in the languages of one of the Member States of the Organisation, i.e. Belgium, Denmark, France, Germany, Italy, the Netherlands, Spain, Sweden, Switzerland and the United Kingdom.

As soon as a representative number of replies has been received, a meeting will be convened in order that more detail discussions on the proposals derived from the answers may proceed. An expert in each of the fields to be discussed will represent ESTEC at that meeting.

An early reply, preferably before 11th December, 1968, would be greatly appreciated, whether or not you intend to actively participate.

Yours faithfully,

*J.H. Makkink*  
J.H. Makkink

Assistant on Scientific Matters  
to the Director of the  
Development and Technology  
Department

*Olanda*

March 24, 1969

our ref.43/lmv

Dr. M. Atkins,  
Elsevier Publishing Co.,  
Jan van Galenstraat 335  
P.O.Box 211  
Amsterdam (Olanda)

Dear doctor Atkins,

Thank you for kindly sending me Volume I  
of Comprehensive Chemical Kinetics.

I have looked through it and read some  
chapters. The book is very interesting and, in my opi  
nion, will be very useful to chemical researchers.

Kindest regards.

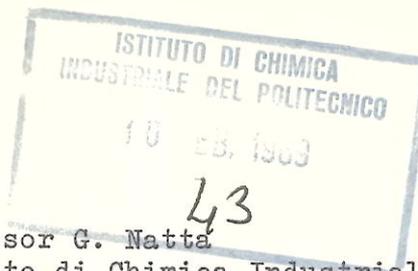
Giulio Natta



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Postal cheque 6 84 08



Professor G. Natta  
Istituto di Chimica Industriale del  
Politecnico  
Plazza Leonardo da Vinci 32  
MILANO  
Italy

Our ref. Atk/CS

Your ref.

Amsterdam, 7 February 1969

Dear Professor Natta,

Bamford/Tipper, Comprehensive Chemical Kinetics

I am pleased to be able to say that Volume 1 of the work has now been published - a copy has been despatched to you separately.

Perhaps I may take this opportunity of thanking you once again for your willingness to serve on the Advisory Board - I feel sure that the Editors will have greatly profited from your advice and support.

We shall of course be delighted to receive any comments you may wish to make on this first volume.

Yours sincerely,

ELSEVIER PUBLISHING COMPANY

Dr. M. Atkins

*ho ricevuto  
seguito tutto Pappam*

*minnes  
Pappam amica*

*Olanda*

June 24, 1969

our ref. No.77/r1

Dr. W. G a a d e  
Elsevier Publishing Company  
Jan van Galenstraat 335  
P.O. Box 211  
Amsterdam , Olanda

Dear Doctor Gaade,

thank you very much for your letter of  
June 13th (WG/T), received in the absence of Prof. Giulio  
Natta.

As to the Meeting of the Editorial Board of the Journal of  
Organometallic Chemistry, arranged on Wednesday, July 30,  
Bristol, we think that Prof. Natta will not be able to par-  
ticipate in.

If Prof. Natta, on his return, decides to attend the Meeting,  
he will let you know.

With kind regards,

Yours sincerely,

R.Lamma (secretary)



# Elsevier Publishing Company

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Amsterdam, The Netherlands  
Telephone (020) 129912  
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Postal cheque 68408



Professor G. Natta,  
Istituto di Chimica Industriale del  
Politecnico,  
Piazza Leonardo da Vinci 32,  
MILANO.  
Italia

Our ref. WG/T.

Your ref.

Amsterdam, June 13th, 1969

To the Regional Editors and the members of the Editorial Board  
of the Journal of Organometallic Chemistry

Dear Sir,

We hope that the Editors and many of the Board members will attend the Fourth International Conference on Organometallic Chemistry, to be held at Bristol, July 27th - August 1st. Those who will be present are cordially invited to a Board meeting, to be arranged on Wednesday, July 30th, in the Senior Common Room, Fifth Floor, Senate House, University of Bristol.

The proposal is that members will gather in the adjacent lounge for sherry at 7.15 p.m., followed by dinner at 7.45 p.m., after which the discussion can be continued in the lounge. Elsevier will be pleased to welcome you as their guest at this gathering.

Professor Eaborn has kindly consented to take the Chair. In order to achieve an efficient working procedure, I would be grateful if you could let me know before July 15th whether you are planning to participate. Any points you would like to raise with regard to the Journal should be brought to Professor Eaborn's attention beforehand.

Looking forward to hearing from you,

with kind regards,

Yours sincerely,

ELSEVIER PUBLISHING COMPANY

(Dr. W. Gaade)

*Giulio Natta*  
*Stronier*  
*Olanda*

Sept. 26, 1969

Dr. Marc Atkins,  
Elsevier Publishing Company  
Jan van Galenstraat 335  
Amsterdam, Olanda

Dear Doctor Atkins,

Thank you very much for kindly sending me Volume 2 of Comprehensive Chemical Kinetics by Bamford and Tipper, and, please, excuse my delay in writing.

Kindest personal regards,

Giulio Natta



# Elsevier Publishing Company

Elseviers Wetenschappelijke Uitgeverij N.V.

Jan van Galenstraat 335  
P.O. Box 211  
Amsterdam, The Netherlands  
Telephone (020) 12 99 12  
Cables Elspubco  
Postal cheque 6 84 08

Professor Giulio Natta  
Istituto di Chimica Industriale  
del Politecnico  
Piazza Leonardo da Vinci 32  
20133 MILANO  
Italy

Our ref. Atk/CS

Your ref.

Amsterdam, 2nd July 1969

Dear Professor Natta,

BAMFORD/TIPPER, Comprehensive Chemical Kinetics, Vol.2

You will be pleased to hear that Volume 2 of the series has just been published - a copy has been sent to you separately.

Once again I would like to express our appreciation of your willingness to serve on the Advisory Board - the series has, I think, got off to a very good start.

Any advice or criticism you may wish to offer in the light of the first two volumes will, of course, be very welcome.

Yours sincerely,

ELSEVIER PUBLISHING COMPANY

Dr. Marc Atkins

*mi impregio  
a am va to  
pubblicita  
scienze  
del nitardo*

*Went  
Natta*

Dec. 10, 1969

Dr. M. Atkins  
Elsevier Publishing Co.,  
P.O.Box 211  
Amsterdam (Olanda)

Dear Doctor Atkins,

Thank you very much for kindly sending to me the 3rd Volume of Comprehensive Chemical Kinetics, edited by Bamford and Tipper. I received it to-day.

Sincerely yours,

Giulio Natta



# Elsevier Publishing Company

Elseviers Wetenschappelijke Uitgeverij N.V.

Jan van Galenstraat 335  
P.O. Box 211  
Amsterdam, The Netherlands  
Telephone (020) 129912  
Cables Elspubco  
Postal cheque 68408

Professor Giulio Natta  
Istituto di Chimica Industriale  
del Politecnico,  
Piazza Leonardo da Vinci 32,  
20133 Milano  
Italy

Our ref. At/ck

Your ref.

Amsterdam, November 18th, 1969

Dear Professor Natta,

Bamford/Tipper, Comprehensive Chemical Kinetics, Vol. 3

Once again it has been my pleasure to arrange for you to receive a copy of the new addition to the series.

I know that the editors will be glad to receive any comments or suggestions that you would care to make on the scope and progress of the series so far.

I would like to thank you for your continued association with the project, and hope that the latest addition to it will reach you safely in due course.

Yours sincerely,

ELSEVIER PUBLISHING COMPANY

Dr. M. Atkins.

*Olanda*

Feb. 23, 1970

Dr. H. van der Deen,  
Groninger Subfaculteitsvereniging  
"De Chemische Binding"  
Bloemsingel 10  
Groningen (Olanda)

our ref. 59/lmv

Dear Doctor van der Deen,

This is in reply to your letter of Feb. 17; I will be pleased that your students come to this Institute on April 21, afternoon. In case of my absence, the students will be welcomed by Prof. Danusso, vice-director of the Institute. You may contact him directly, if, for some reason, you have to change your schedule.

If you agree, this might be a definitive arrangement, which may be confirmed by you without any preparatory visit.

Very truly yours,

Giulio Natta

Groninger Subfaculteitsvereniging  
„DE CHEMISCHE BINDING”

Abactiaat: Bloemsingel 10  
Telefoon 050-34841-350

Bank: Algemene Bank Nederland N.V.  
nummer 570 24 22 90  
giro der bank 802394



Groningen, 17 February 1970

*Damson  
fenza lei a  
rispondere o  
prefero una  
lettera per Natta?*

Prof. G. Natta  
Centro Molecolare  
Ist. di Chimica Industriale Politecnico  
Piazza L. da Vinci 32  
MILANO  
Italy.

Dear Professor,

"De Chemische Binding" the association of chemical students of Groningen University has the intention to make an instructional tour to Northern Italy. This study tour is organised in cooperation with Prof. Dr. C. Haas and Prof. Dr. G. Challa.

The purpose of this studytour is twofold:

- 1) We are interested in getting acquainted with the present situation and structure of Italian chemical industry and research
- 2) We should like to establish contact between Italian and Dutch students.

It is our intention to have the excursion from April 13th up to and including 24th. April 20th or 21st we would like to visit your institute. If you can agree with our visit on one of these days we should like to receive notice from you soon, because we intend to make a preparatory journey to Italy from 9th - 17th March.

If a visit on April 20th or 21st is possible, then we would like to visit you during the period of this preparatory journey in order to arrange a program. We would be grateful if you would supply us with driving instructions concerning the location of your institute and the name of the person that we should contact when we arrive.

Groninger Subfaculteitsvereniging  
„DE CHEMISCHE BINDING”

Abactiaat: Bloemsingel 10  
Telefoon 050-34841-350

Bank: Algemene Bank Nederland N.V.  
nummer 570 24 22 90  
giro der bank 802394

-2-

As it is impossible for us to map out an exact program for this preparatory trip we should like to hear from you which of the days between 9th - 17th March would be unsuitable for a visit.

Hoping to receive a good message from you, I sign for the committee,

yours faithfully,

A handwritten signature in blue ink, consisting of a circular loop followed by a long horizontal stroke that extends to the right.

H. van der Deen  
C.B.h.t. fiscus

LABORATORY OF INORGANIC CHEMISTRY

LABORATORY OF POLYMER CHEMISTRY

Bloemsingel 10,

Groningen, Holland

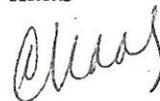
Groningen, 5 December 1969

Dear Sirs,

Graduate students in chemistry of the Groningen State University organize regularly excursions to universities and chemical industries. The idea is that it is important for the students to get some insight in research, development and production of chemicals, and in the general working conditions of chemists in universities and industry. That these excursions are recognized as a useful supplement to the chemistry study at our university, is demonstrated by the fact that a large part of the costs of the excursions is carried by the university.

Usually each year, an excursion of this kind is organized to Dutch universities and chemical industries. Every two years there is also an excursion to one of the countries of Western Europe. In previous years England, France and Western Germany have been visited. In view of the important chemical industry and research in Northern Italy, we planned the excursion for 1970 to this country. We hope that you will be able to receive us, and that you will be so kind as to cooperate to make this excursion possible.

Prof. Dr. C. Haas



Prof. Dr. G. Challa



Express Delivery!

*Olendo*

Groninger Subfaculteitsvereniging  
„DE CHEMISCHE BINDING”

Abactiaat: Bloemsingel 10  
Telefoon 050-34841-350

Bank: Algemene Bank Nederland N.V.  
nummer 570 24 22 90  
giro der bank 802394

Groningen, 17 March 1970

Prof. G. Natta  
Centro Molecolare  
Ist. di Chimica Industriale Politecnico  
Piazza L. da Vinci 32  
20133 Milano  
Italy

ISTITUTO DI CHIMICA  
INDUSTRIALE DEL POLITECNICO  
20 MAR. 1970  
85

*Letter to Dawson*

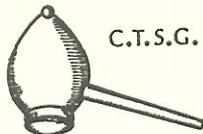
Dear Professor,

I am writing with reference to your letter of February 23rd in which you told us that we could visit your institute on April 21st in the afternoon. Unfortunately we were not able to arrange the program in a way so that we could visit you institute at that time. We regret that it is not possible to come to your institute and thank you very much for your collaboration.

Yours truly



H. v.d. Deen  
h. fiscus



C.T.S.G.

'ALEMBIC'

CHEMOTECHNISCH STUDENTENGENOOTSCHAP

*Olinda*

Secretariaat:  
Postbus 217  
Enschede  
Telefoon T.H.T.

Instituto di Chimica Industriale  
Piazza Leonarda da Vinci 32  
to Signorina Anna,  
Milano

Enschede, 18 september 1970.

Dear Miss Anna,

In view of the visit the members of CTSG "Alembic" will pay to you, at the 29 th of september, I send you the list of participants.

*accolti  
da Drubend  
accompagnati  
anche da  
Moraglio  
Roffin*

Yours sincerely,

H. van't Sant  
Excursionleader.

*Olanda*

Milano, Feb. 9, 1971

Mr. Arie de Kool, Editor

Natuur en techniek

Postbus 220

Heerlen (Olanda)

our ref. 47/lmv

Dear Mr. de Kool,

Thank you for your letter of Jan. 19 asking me to contribute an article on the social implications of science, which is a topic of large interest.

However, I mostly regret informing you that, owing to previous engagements, I cannot accept your invitation.

With my best wishes for an ever increasing suc-  
cess of your magazine, I send you kind regards.

Giulio Natta



# natuur en techniek

natuurwetenschappelijk en technisch maandblad

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— bank: AMRO bank n.v. heerlen

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Professor Ir. Giulio Natta  
Via Pagano 54  
20145 - MILANO  
Italia

ISTITUTO DI CHIMICA  
INDUSTRIALE DEL POLITECNICO

- 8 FEB. 1971

47

onderwerp :

ons kenmerk :

Heerlen, January 19th 1971.

Dear Professor Natta,

Our magazine has been in existence for 39 years now. From the copies sent along with this letter, you may get an impression of its scope, even though you can probably not read them. NATUUR EN TECHNIEK has developed into a Dutch language version of Scientific American. Our readers - mainly Belgian and Dutch - buy over 40.000 copies, but the actual readership is considerably higher, due to institutional subscriptions.

At the occasion of our 40th anniversary as a science magazine we would like to bring out a special issue on a matter that is very much under discussion presently, and will be for the foreseeable future. We felt, that such a subject might be: The social implications of science and technology and their meaning for the scientist in his work. We are inviting a number of distinguished scientists from all over the world to write a contribution, especially regarding their field.

We would like to include you in this invitation, and we would appreciate if you could write an article, for the "genral scientific public", on the promises and dangers of applied chemistry in industrialized and not industrialized countries, and the role the applied chemist can play in attacking world problems or social problems of the society in which he lives. You may write in Italian, French, German or English. We shall take care of the translation. We think in terms of articles of some 2.000-5.000 words. As you may see from the copies of our magazine, we like to illustrate our publications amply.

We hope you can help us in finding adequate illustration material.

With regard to the long time of preparation for this special issue, we must propose that you may send your article by July 1st, 1971.

However, we would appreciate receiving an acceptance note as soon as possible.

The Dutch language market is not quite as rich as we would like it to be. Therefore, our fee will have to be restricted to (the value of) \$ 150,=, to be paid in any form you may like.

We hope we may hear from you soon,

Yours sincerely,

A handwritten signature in blue ink, appearing to read 'Arie de Kool', with a horizontal line underneath the name.

Arie de Kool  
Editor



# Elsevier Publishing Company

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Professor Giulio Natta  
Industrial Chem. Res. Center  
Polytechnic Institute  
MILAN  
Italy



Our ref. Co/sb

Your ref.

Amsterdam, 23 February 1971

Chemistry 1963

Dear Professor Natta,

RE: Nobel Prize Lectures, 1963 - 1970

As you may know, Elsevier Publishing Company has published previously for the Nobel Foundation, in the English language, the Nobel Prize Lectures together with the Presentation Speeches and the Biographies of the laureates for the years 1901 - 1962.

We are at present preparing the publication of the Nobel Prize Lectures in the three scientific fields (Physics, Chemistry and Physiology/Medicine) for the years 1963 - 1970.

As the Nobel Prize has been awarded to you in 1963, the Nobel Lecture delivered by you will be included in the volume on Chemistry.

The Motivation will be translated into English from the French text in "Les Prix Nobel", 1963. The Presentation is also taken from this source, and this text will also be translated into English.

The Nobel Lecture delivered by you in French will be reproduced from the English translation which has appeared in the journal "Science" (15-I-1965, pp. 261-272). Should you come across any printing errors in the original publication, I would be very glad to have them come to my attention.

We will also include, as has been done in the previous volumes, a Biography of the laureates; this will be taken from "Les Prix Nobel". We would prefer to bring these histories up-to-date, including any developments since the awarding of the Nobel Prize, and therefore, may I ask you to provide me with any additional information which you think worthwhile. In general, not only the scientific career is described, but also some details are given about the family of the laureates. May I therefore ask for the maiden name of your wife, the year of your marriage, the names of your children, and their professions, if you wish these included.

Professor Giulio Natta  
23 February 1971  
Page 2

I am extremely sorry to bother you with all these queries, and can only hope that answering them will not claim too much of your time.

In case you might wish to see a printers proof of your Nobel Lecture and of the other material, we are, of course, prepared to provide you with one. (The routine proof correction will be attended to here.)

It goes without saying that we will present you with a copy of the Supplement for 1963 - 1970 as soon as it has appeared.

I very much look forward to hearing from you, and would like to thank you in advance for your cooperation.

Sincerely yours,  
ELSEVIER PUBLISHING COMPANY



J.G. Corbet

*Blonde*

Milan, May 11, 1971

Nur ref.No. 70/r1

Mr. J.G. Corbet  
Elsevier Publishing Co.  
Jan van Galenstraat 335  
P.O. Box 211

Amsterdam, Olanda

RE : Nobel Prize Lectures, 1963-1970 - Chemistry 1963

Dear Doctor Corbet,

thank you very much for your kind letter of February 23,  
1971.

I apologize for answering you so late, but I have been some time out of  
Milan.

I reviewed the original publication of my Nobel Lecture appeared in the  
Journal "Science" and I did not find any printing error. I should wish only  
to replace "Research Center" by "Department" in the third line in the  
footnote on pag. 261.

As to my biography, I am sending you the up-to-date one. I hope that  
all this is enough for you.

With my best wishes and personal regards, I am,

Sincerely yours,

Giulio Natta

Encl/



# Elsevier Publishing Company

*Blanda*

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Professor G. Natta  
Istituto di Chimica Industriale del  
Politecnico  
Piazza Leonardo da Vinci 32  
20133 MILANO  
Italy

Our ref. Co/sb  
Chem 63

Your ref.

Amsterdam, 8 June 1971

RE: Nobel Prize Lectures 1963-1970

Dear Professor Natta,

Thank you for your letter of 11 May 1971. My reply has been delayed through a stay abroad.

We will take into account the correction you mentioned and also include the additional data in your biography. Thank you for your cooperation.

With kind regards,

Yours sincerely,

ELSEVIER PUBLISHING COMPANY

*J.G. Corbet*

J.G. Corbet



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*Olivido*

Professor G. Natta  
Istituto di Chimica Industriale  
del Politecnico  
Piazza Leonardo da Vinci 32  
20133 MILANO  
Italy

Our ref. Atk/rb

Your ref.

Amsterdam, December 27, 1971

Dear Professor Natta,

Bamford/Tipper, Comprehensive Chemical Kinetics

I am pleased to be able to say that Volume 5 of the series has now been published - a copy has been sent to you separately. I have every hope that it will be as well received as were Volumes 1-3. Volumes 4, 6 and 7 will appear before the end of January and will be sent to you as they arrive - there will then be a gap of a month or two before 10 and 13 are published.

Perhaps you would be good enough to confirm that we are using the correct address- it would be a pity if the volumes were to be lost in the post.

I am taking the liberty of enclosing details of a new journal that might conceivably be of interest to you, related as it is to the field of kinetics - I hasten to add that this is done solely to keep you informed and is not intended to be any sort of "promotion".

In conclusion I would like to thank you for your continued support of the kinetics series - I know that the Editors are always very grateful to have your advice.

Yours sincerely,

ELSEVIER PUBLISHING COMPANY

Dr. Marc Atkins

*Olav*

January 29, 1973

your ref. Co/im  
our ref. 129/r1

Prof. J.G. CORBET  
Elsevier Publishing Co.  
Jan van Galenstraat 335  
Amsterdam, The Netherlands

Re : Nobel Prize Lectures, Chemistry, 1963-70

Dear Professor Corbet,

thank you very much for kindly sending me  
a complimentary copy of the "Nobel Prize Lectures, Chemistry".

With my best regards, I am,

Sincerely yours,

Giulio Natta



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Professor Giulio Natta  
Istituto di Chimica Industriale  
del Politecnico  
Piazza Leonardo da Vinci, 32  
20133 MILAN  
Italy

Our ref. Co/im

Your ref.

Amsterdam, December 4, 1972



Dear Professor Natta,

Re: Nobel Prize Lectures, Chemistry, 1963 - 1970

I have pleasure in sending you, under separate cover, a complimentary copy of the Nobel Prize Lectures CHEMISTRY, which just came from the press.

I would like to thank you for your cooperation during the production of the book.

Sincerely yours,  
ELSEVIER PUBLISHING COMPANY

(J.G. Corbet)

Sep.