

PLANT MANAGERS' MEETING
May 14, 1974

Distribution List

J. J. Bell	P. H. Lawrence
W. E. Brodine	T. R. Linak
D. A. Brooks	J. L. Nelson
A. W. Clements	E. B. Osborne
C. B. Cooper	G. Pow
L. B. Crider	R. N. Rylands
B. A. DiLiddo	G. D. Schaaf
J. J. Dunn	R. D. Scott
A. M. Fairlie	R. W. Strassburg
R. J. Fawcett	P. D. Terry
C. R. Flynn	R. L. Toole
E. W. Harrington	A. Vittone
M. N. Johnson	H. Waltemate
K. J. Kaminski	P. J. Weaver
E. B. Katzenmeyer, Jr.	A. R. Webber
F. E. Krause	<u>W. J. Wilcox</u>
R. M. Kreager	C. L. Woods
R. A. Krueger	B. M. G. Zwicker

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A G E N D A

PLANT MANAGERS' MEETING

8:30 a.m. - May 14, 1974 - Conference Room 3-A - Cleveland, Ohio

8:30 a.m.	Meeting Report - New York Academy of Science Seminar on VCl and PVC Toxicity May 10-11, 1974	A. Vittone M. N. Johnson B. M. G. Zwicker
9:30 a.m.	Regulatory Agency Situation OSHA Status	M. N. Johnson H. Waltemate
10:00 a.m.	SPI Program	A. Vittone J. L. Nelson
10:30 a.m.	BFG Work Atmosphere	Plant Managers
	a) Present Goal - 10 ppm TLV 25 ppm ceiling. What will it take to achieve this?	Plant Managers
	b) Future Goal - less than 5 ppm TLV. What will it take to achieve this? What, how soon?	Plant Managers W. E. Brodine
11:15 a.m.	BFG Mandate on New Capital Installations for Replacement and Expansion	E. W. Har
11:30 a.m.	Personal Monitoring Results To Date and Future Action	G. D. Schaaf
12:00 p.m.	Liver Function Testing Program Health Record Study	W. J. Wilcox
12:30 p.m.	LUNCH - Executive Dining Room	
1:30 p.m.	Hiring Problems	W. J. Wilcox M. N. Johnson Plant Managers
2:00 p.m.	Animal Testing Programs	B. M. G. Zwicker M. N. Johnson
2:30 p.m.	Epidemiological Studies	M. N. Johnson
3:00 p.m.	Stripping of Slurries	R. L. Toole
3:30 p.m.	Public and Community Relations	J. J. Bell

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April 24, 1974

R. D. Scott
J. L. Nelson ✓
E. B. Osborne
K. Greene
P. J. Weaver
B. M. G. Zwicker
R. P. Kenney

Attached for your information is a copy of the agenda of the
Vinyl Chloride Toxicity meeting being held by the New York
Academy of Science on May 10 and 11.

A. Vittone

AV/ja

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New York Academy of Sciences-----
2 East 63rd Street
New York City, New York

Program
April 1, 1974

Program

Working Group on Toxicity of Vinyl Chloride - Polyvinyl Chloride

Delmonico Hotel
Park Avenue and 59th Street

May 10-11, 1974

Friday, May 10, 1974

8:00 A.M.: Registration

8:45 A.M.: Greetings from the Academy
E. C. Hammond, Sc.D., President

Introductory Remarks ---

I. J. Selikoff, M.D.
Mount Sinai School of Medicine of
the City University of New York

9:00 A.M.: Morning Session Session Chairman: M. M. Key, M.D.
National Institute for Occupa-
tional Safety and Health,
Rockville, Md.

Chemistry: Chairman: E. J. Fairchild, II, Ph.D.
National Institute for Occupa-
tional Safety and Health,
Rockville, Md.

1. Chemistry of vinyl chloride polymerization in relation to possible health effects — P. Gehring, Ph.D., Dow Chemical Company, Midland, Michigan.

Discussion opened by: G. Oster, Ph.D., Mount Sinai
School of Medicine of the City University
of New York.

Non-Malignant Disease: Chairmen: E. Mastromatteo, M.D., Inter-
national Labour Office, Geneva,
Switzerland and M. H. Johnson, M.D.,
B. F. Goodrich Co., Akron, Ohio.

2. Skin and bone lesions in PVC production workers — G. Veltman, A.D., S. Jühe, M.D., C.-E. Lange, M.D. and G. Stein, M.D. University of Bonn, Bonn, Germany.
3. Disease among vinyl chloride - polyvinyl chloride workers in Romania — observations 1963-1973 — I. Euciu, M.D., University of Cluj, Romania.

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4. Liver damage among polyvinyl chloride production workers -- J. L. Creech, M.D. and L. Makk, M.D., University of Louisville, Louisville, Ky.
5. Prevalence of vinyl chloride disease among vinyl chloride and polyvinyl chloride workers -- I. J. Selikoff, M.D., R. Lilis, M.D., S. Daum, M.D., H. A. Anderson, M.D. and A. S. Fischbein, M.D., Mount Sinai School of Medicine of the City University of New York.

Discussion opened by: H. Sakabe, M.D., National Institute of Industrial Health, Kawasaki, Japan and P. Berk, M.D., National Institute of Arthritis, Metabolic and Digestive Diseases, Bethesda, Md.

6. Unusual splenomegalic liver disease among polyvinyl chloride workers, investigated by peritoneoscopy and guided liver biopsy -- H. J. Marsteller, M.D., W. K. Leibach, M.D., and R. Müller, M.D., University of Bonn, Bonn, Germany.
7. Alterations of liver and spleen among workers exposed to vinyl chloride -- H. Popper, M.D., Fogarty Center, National Institutes of Health, Bethesda, Maryland and Mount Sinai School of Medicine of the City University of New York, and L. B. Thomas, M.D., National Cancer Institute, Bethesda, Md.

Discussion opened by: P. Gedigk, M.D.
University of Bonn,
Bonn, Germany

Luncheon

2:00 P.M. Afternoon Session Session Chairman: R. S. F. Schilling, M.D.
London School of Hygiene
and Tropical Medicine,
London, England

Neoplastic Effects: Chairman: J. W. Lloyd, Sc.D.
National Institute for Occu-
pational Safety and Health,
Rockville, Md.

8. Characteristics of cases of angiosarcoma of the liver in U.S. vinyl chloride - polyvinyl chloride workers -- C. W. Heath, Jr. M.D. and H. Falk, M.D., Bureau of Epidemiology, Center for Disease Control, Atlanta, Georgia.
9. Mortality study of polyvinyl chloride workers -- I. R. Tabershaw, M.D. and W. Gaffey, Ph.D., Tabershaw-Cooper Associates, Inc., Berkeley, California.
10. Industry-wide investigation of disease manifestations among workers employed in vinyl chloride - polyvinyl chloride production -- J. K. Wagoner, S.D. Hyg., J. Mallov, M.D. and W. Stringer, M.D., National Institute for Occupational Safety and Health, Cincinnati, Ohio.

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11. Mortality experience of a cohort of vinyl chloride - polyvinyl chloride workers, 1946-1973 — W. J. Nicholson, Ph.D., E. C. Hammond, Sc.D. and I. J. Selikoff, M.D., Mount Sinai School of Medicine of the City University of New York and the American Cancer Society, New York City, New York.

Discussion opened by: T. F. Mancuso, M.D., University of Pittsburgh School of Public Health, M. A. Schneiderman, Ph.D., National Cancer Institute, Bethesda, Maryland and Muriel L. Newhouse, M.D., London School of Hygiene and Tropical Medicine, London, England.

12. Pathology of angiosarcoma of the liver among vinyl chloride - polyvinyl chloride workers — L. B. Thomas, M.D. and H. Popper, M.D., National Institutes of Health, Bethesda, Md.

Discussion opened by: H. L. Stewart, M.D., National Cancer Institute, Bethesda, Md., and O. Auerbach, M.D., Veterans Administration Hospital, East Orange, N.J.

Experimental Observations:

Chairman: U. Saffibotti, M.D.
National Cancer Institute
Bethesda, Md.

13. Hematogenous dissemination of ingested PVC microparticles — G. Volkheimer, M.D., Berlin, Germany.

14. Carcinogenicity bio-assays of vinyl chloride: current results — C. Maltoni, M.D. and G. Lefemine, M.D., Institute of Oncology and Tumor Center, Bologna, Italy.

Discussion opened by: R. J. Jaeger, Ph.D., Harvard School of Public Health, Boston, Mass., Eula Bingham, Ph.D., University of Cincinnati, Cincinnati, Ohio and B. L. Van Duuren, Ph.D., New York University, New York City, N.Y.

7:30 P.M. Subscription Dinner
Delmonico Hotel

Saturday, May 11, 1974

9:00 A.M. Morning Session

Session Chairman: E. Dixon, M.D., Celanese Corp.
New York City, N.Y.

Control of Exposure

Chairman: C. Levinson, International Federation of Chemical and General Workers' Unions, Geneva, Switzerland.

15. Experiences in industrial exposure control — V. K. Rowe, Ph.D., Dow Chemical Company, Midland, Michigan.
16. The environmental threat from vinyl chloride beyond the workplace — G. Schweitzer, Ph.D., Environmental Protection Agency, Washington, D.C.

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Discussion opened by: M. Corn, Ph.D., University of Pittsburgh School of Public Health, Pittsburgh, Pa. and V. A. Newill, M.D., Environmental Protection Agency, Washington, D.C.

Problems and Perspectives: Chairman: N. J. Roberts, M.D.
Exxon Corporation, New York City, N.Y.

17. Clinical management of workers exposed to vinyl chloride and polyvinyl chloride -- C. A. Johnson, M.D., Goodyear Tire and Rubber Company, Akron, Ohio.
18. Surveillance of workers with history of exposure to vinyl chloride -- L. Beliczky, A. Mazzocchi and G. Perkel, Vinyl Chloride Health Committee, Industrial Union Department, AFL-CIO, Washington, D.C.
19. Epidemiological approaches to the evaluation of extent of neoplastic risk of vinyl chloride - polyvinyl chloride -- E. C. Hammond, Sc.D., American Cancer Society, New York City, N.Y.

Discussion opened by: R. Doll, M.D., Oxford University, Oxford, England.

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