

Officers
Board of Directors
Committees
Members

SEPTEMBER 1965

MANUFACTURING CHEMISTS'
ASSOCIATION, INC.



CMA 127000

OFFICERS BOARD OF DIRECTORS COMMITTEES MEMBERS

September 1965

PURPOSE OF THE ASSOCIATION

As set forth under Article II of the By-Laws, the purpose of the Association shall be the promotion of the interests of the chemical manufacturing industry of the United States of America and Canada.

OBJECTIVES OF THE ASSOCIATION

In a resolution adopted on March 12, 1963, the Board of Directors outlined the following objectives of the Association:

- ▶ 1. To provide leadership in developing and maintaining a clear understanding by the public of the chemical industry and the part it plays in our national, state, and local economy; and in appropriate, timely and effective manner make known the accomplishments, views and recommendations of the industry to those outside the industry, whose opinions, decisions and actions affect the industry.
- ▶ 2. To provide leadership and guidance and to undertake programs to improve the chemical industry's service to the public by developing and promoting safe practices in the manufacture, transportation, handling, and use of chemicals and chemical products.
- ▶ 3. To conduct or sponsor legitimate activities designed to achieve worthwhile benefit or savings to the Association members where individual company efforts cannot effectively accomplish the desired result.

GENERAL PRINCIPLES APPLICABLE TO THE STRUCTURE AND OPERATIONS OF COMMITTEES, as approved by the Board of Directors on March 12, 1963, are reproduced on pages 42-43 of this Directory.

**MANUFACTURING CHEMISTS'
ASSOCIATION, INC.**

Founded 1872

1825 Connecticut Avenue, N.W. • Washington, D. C. 20009



CMA 127001

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OFFICERS

Chairman of the Board

ROBERT B. SEMPLE, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48193

Chairman of the Executive Committee

CHESTER M. BROWN, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

President

GEORGE H. DECKER, 1825 Connecticut Ave., N.W., Washington, D. C. 20009

Vice Presidents

CARL A. GERSTACKER, The Dow Chemical Company, Midland, Mich. 48640

THOMAS C. JONES, Nalco Chemical Company, 6216 W. 66th Place, Chicago, Ill. 60638

Secretary-Treasurer

MATRICE F. GRASS, JR., 1825 Connecticut Ave., N.W., Washington, D. C. 20009

STAFF

Director of Education

Director of Government Relations and Staff Counsel

Deputy (State)¹

Deputy (Federal)

Assistant for Legislative Information (Federal)

Director of Public Relations

Manager, Media Relations

New York News Service

Manager, Community Relations

Community Relations Representative

Manager, Women's Activities

Technical Director²

Environmental Health and Engineering

Packaging; Transportation Equipment

Labeling; Process Equipment; Food Additives

Reactive Metals; Nuclear Energy

Transportation and Distribution

Safety; Insurance

Director of Information Service

Industrial Relations

Assistant to the Treasurer

Office Manager

William E. Chace

James R. Carnes

James D. Kittelton

Guy McConnell

Philip A. Hutchinson, Jr.

Allan E. Settle

Richard D. Lambert

Elkins Oliphant II

E. Bruce Harrison

Allin G. Robinson

Peggy Walton

Frank H. Carman

George E. Best

Albert C. Clark

Morgan M. Hoover

Raymond C. Johnson

Charles H. Mayhood

F. Gordon Stephenson

Marjorie V. Campbell

Camille North

Edith V. Tabor

Thomas S. Arms, Jr.

General Counsel

FOWLER, LEVA, HAWES & SYMINGTON

¹ Also handles patent and tax matters.

² Also handles plastics, research projects, and international trade matters.

BOARD OF DIRECTORS

TERM EXPIRES MAY 31, 1966

CHESTER M. BROWN, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006
GEORGE H. DECKER, 1825 Connecticut Ave., N.W., Washington, D. C. 20009
J. ROBERT FISHER, Fisher Chemical Company, Inc., 355 Lexington Ave., New York, N. Y. 10017
CARL A. GERSTACKER, The Dow Chemical Company, Midland, Mich. 48640
JOHN L. GILLIS, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166
THOMAS C. JONES, Nalco Chemical Company, 6216 W. 66th Place, Chicago, Ill. 60638
HUGO RIEMER, United States Borax & Chemical Corporation, 3075 Wilshire Blvd., Los Angeles, Calif. 90005
ROBERT B. SEMPLE, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48193
HAROLD E. THAYER, Mallinckrodt Chemical Works, 3600 N. 2nd St., St. Louis, Mo. 63147
O. V. TRACY, W. R. Grace & Co., 7 Hanover Square, New York, N. Y. 10005
G. L. WEISSENBURGER, Vanadium Corporation of America, 200 Park Ave., New York N. Y. 10017

TERM EXPIRES MAY 31, 1967

F. L. BYROM, Koppers Company, Inc., Pittsburgh, Pa. 15219
HERSCHEL H. CUDD, Amoco Chemicals Corporation, 130 East Randolph Drive, Chicago, Ill. 60601
HAROLD W. FISHER, Standard Oil Company (New Jersey), 30 Rockefeller Plaza, New York, N. Y. 10020
-W. P. MARSH, JR., National Distillers and Chemical Corporation, 99 Park Ave., New York, N. Y. 10016
DONALD D. PASCAL, National Starch and Chemical Corporation, 750 Third Ave., New York, N. Y. 10017
JOSEPH E. RICH, Morton Chemical Company, 110 North Wacker Drive, Chicago, Ill. 60606
KENNETH RUSH, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017
HANS STAUFFER, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017
JOSEPH R. STEVENS, J. T. Baker Chemical Company, Phillipsburg, N. J. 08865
ROBERT C. SWAIN, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470
HARRY B. WARNER, The B. F. Goodrich Company, 500 S. Main St., Akron, Ohio 44311

TERM EXPIRES MAY 31, 1968

E. B. BROOKS, Columbian Carbon Company, 380 Madison Ave., New York, N. Y. 10017

DAVID H. DAWSON, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898.

T. G. HUGHES, Chevron Chemical Company, 200 Bush St., San Francisco, Calif. 94120

ALEXANDER LEWIS, JR., Gulf Oil Corporation, P.O. Box 1166, Pittsburgh, Pa. 15230.

JOHN O. LOGAN, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

A. R. MARUSI, The Borden Company, 350 Madison Ave., New York, N. Y. 10017

M. A. MINNIC, Witco Chemical Company, Inc., 277 Park Ave., New York, N. Y. 10017

W. T. D. ROSS, Canadian Industries Limited, P.O. Box 10, Montreal, Quebec, Canada

HENRY A. THOURON, Hercules Powder Company, Inc., 910 Market St., Wilmington, Del. 19899

JESSE WERNER, General Aniline & Film Corporation, 140 W. 51st St., New York, N. Y. 10020

JOHN E. WOOD, III, Frontier Chemical Company, Division of Vulcan Materials Company, P.O. Box 7497, Birmingham, Ala. 35223

HONORARY DIRECTOR

CHARLES S. MUNSON, 150 E. 42nd St., New York, N. Y. 10017

COMMITTEES OF THE BOARD OF DIRECTORS

EXECUTIVE COMMITTEE

<i>Function</i>	<i>The Executive Committee shall have and may exercise between meetings of the Board of Directors such powers as the Board may delegate to it.</i>
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Chairman: CHESTER M. BROWN, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

DAVID H. DAWSON, E. I. du Pont de Nemours & Co., Wilmington, Del. 29898

GEORGE H. DECKER, 1825 Connecticut Ave., N.W., Washington, D. C. 20009

HAROLD W. FISHER, Standard Oil Company (New Jersey), 30 Rockefeller Plaza, New York, N. Y. 10020

J. ROBERT FISHER, Fisher Chemical Company, Inc., 355 Lexington Ave., New York, N. Y. 10017

CARL A. GERSTACKER, The Dow Chemical Company, Midland, Mich. 48640

JOHN L. GILLIS, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

THOMAS C. JONES, Nalco Chemical Company, 6216 W. 66th Place, Chicago, Ill. 60638

W. P. MARSH, JR., National Distillers and Chemical Corporation, 90 Park Ave., New York, N. Y. 10016

KENNETH RUSH, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

ROBERT B. SEMPLE, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48193

HARRY B. WARNER, The B. F. Goodrich Company, 500 S. Main St., Akron, Ohio 44311

FINANCE COMMITTEE

<i>Function</i>	<i>To advise the Board of Directors on policy relating to financing, membership fees, and budget.</i>
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Chairman: HAROLD E. THAYER, Mallinckrodt Chemical Works, 3600 N. 2nd St., St. Louis, Mo. 63147

E. B. BROOKS, Columbian Carbon Company, 380 Madison Ave., New York, N. Y. 10017

F. L. BYROM, Koppers Company, Inc., Pittsburgh, Pa. 15219

JOHN O. LOGAN, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

A. R. MARUSI, The Borden Company, 350 Madison Ave., New York, N. Y. 10017

R. C. SWAIN, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

HENRY A. THOURON, Hercules Powder Company, Inc., 910 Market St., Wilmington, Del. 19899

O. V. TRACY, W. R. Grace & Co., 7 Hanover Square, New York, N. Y. 10005

MEMBERSHIP COMMITTEE

<i>Function</i>	<i>To receive and pass upon each application for membership in the Association, and to report to the Board of Directors as to the eligibility for membership of each applicant under the By-Laws.</i>
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Chairman: HERSCHEL H. CUDD, Amoco Chemicals Corporation, 130 E. Randolph Drive, Chicago, Ill. 60601.

T. G. HUGHES, Chevron Chemical Company, 200 Bush St., San Francisco, Calif. 94120

DONALD D. PASCAL, National Starch and Chemical Corporation, 750 Third Ave., New York, N. Y. 10017

W. T. D. ROSS, Canadian Industries Limited, P.O. Box 10, Montreal, Quebec, Canada

HANS STAUFFER, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

G. L. WEISSENBURGER, Vanadium Corporation of America, 200 Park Ave., New York, N. Y. 10017

JESSE WERNER, General Aniline and Film Corporation, 140 W. 51st St., New York, N. Y. 10020

PROGRAM COMMITTEE

(1965 Semi-Annual Meeting-1966 Annual Meeting)

<i>Function</i>	<i>To plan and arrange the general meetings of the Association.</i>
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Chairman: J. ROBERT FISHER, Fisher Chemical Company, Inc., 355 Lexington Ave., New York, N. Y. 10017

THOMAS C. JONES, Nalco Chemical Company, 6216 W. 66th Place, Chicago, Ill. 60638

ALEXANDER LEWIS, JR., Gulf Oil Corporation, P.O. Box 1166, Pittsburgh, Pa. 15230

M. A. MINNIG, Witco Chemical Company, Inc., 277 Park Ave., New York, N. Y. 10017

JOSEPH E. RICH, Morton Chemical Company, 110 N. Wacker Drive, Chicago, Ill. 60606

HUGO RIEMER, United States Borax & Chemical Corporation, 3075 Wilshire Blvd., Los Angeles, Calif. 90005

JOSEPH R. STEVENS, J. T. Baker Chemical Company, Phillipsburg, N. J. 08865

JOHN E. WOOD, III, Frontier Chemical Company, Division of Vulcan Materials Company, P.O. Box 7479, Birmingham, Ala. 35223

TECHNICAL AND FUNCTIONAL COMMITTEES

AIR QUALITY COMMITTEE

Function

To inform the chemical industry concerning events and trends bearing on air pollution, its abatement and control; to assist member companies in planning for effective air pollution abatement and control; to cooperate with other committees, organizations, and governmental agencies in formulating pollution abatement programs and other matters relating to quality of the ambient atmosphere; to promote the exchange of technical information on air pollution control; and to determine and disseminate the views of the Association on legislation and other matters of general interest pertaining to ambient air quality and its control.

Chairman: DAVID B. ANDREWS, Koppers Company, Inc., 1250 Koppers Bldg., Pittsburgh, Pa. 15219

Vice Chairman: JEROME WILKENFELD, Hooker Chemical Corporation, P.O. Box 344, Niagara Falls, N. Y. 14302

MYRON V. ANTHONY, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

WILLARD F. BIXBY, B. F. Goodrich Chemical Company, 3135 Euclid Ave., Cleveland, Ohio 44115

SIDNEY O. BRADY, Esso Research and Engineering Company, P.O. Box 4255, Baytown, Texas 77520

WILLIAM R. CHALKER, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

WILLIAM J. CONNER, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

BRUCE W. DICKERSON, Hercules Powder Company, Inc., 910 Market St., Wilmington, Del. 19899

BRUCE R. EDWARDS, Aluminum Company of Canada, Limited, P.O. Box 6090, Montreal 3, Quebec, Canada

A. G. EMANUEL, Carus Chemical Company, Inc., 1375 8th St., LaSalle, Ill. 61301

J. H. HUGUET, Ethyl Corporation, P.O. Box 341, Baton Rouge, La. 70821

RUSSELL S. HUNT, American Cyanamid Company, Bound Brook, N. J. 08805

CHARLES C. KRAMER, M.D., The Dow Chemical Company, Midland, Mich. 48640

STANLEY S. PAIST, JR., Rohm & Haas Company, 5000 Richmond St., Philadelphia, Pa. 19137

A. H. PHELPS, JR., The Procter & Gamble Company, ITC Bldg., Cincinnati, Ohio 45217

G. M. ROSENGARTEN, Union Carbide Corporation, P.O. Box 8004, South Charleston, W. Va. 25303

L. W. ROZNOY, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

GEORGE T. SCRIBA, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

EMMET F. SPENCER, JR., FMC Corporation, P.O. Box 344, Newark, Calif. 94560

WILLIAM R. TAYLOR, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

C. R. WALBRIDGE, Allied Chemical Corporation, P.O. Box 70, Morristown, N. J. 07960

ELMER P. WHEELER, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

DONALD C. WINSON, Eckert, Seamans & Cherin, Porter Bldg., 6th Ave. & Grant St., Pittsburgh, Pa. 15219

Board of Directors Liaison: HANS STAUFFER

Staff Representative and Secretary: GEORGE E. BEST

AMMONIUM NITRATE TECHNICAL COMMITTEE (Ad Hoc)

Function

To conduct investigations limited to the hazards of ammonium nitrate; to disseminate accurate technical information on this commodity to states, municipalities, the fire services, and others; and to consider regulatory matters concerned with promoting safety in the packaging, handling, transportation, and storage of this material.

Chairman: A. F. DYER, Phillips Petroleum Company, Bartlesville, Okla. 74004

Vice Chairman: W. J. TAYLOR, Atlas Chemical Industries, Inc., Wilmington, Del. 19899

H. W. BACKES, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

A. F. BROOKS, The Consolidated Mining and Smelting Company of Canada Limited, P.O. Box 1510, Station "B", Montreal 2, Quebec, Canada

ROBERT J. HARKER, Commercial Solvents Corporation, Terre Haute, Ind. 47808

H. W. JERVIS, Hercules Power Company, Inc., Wilmington, Del. 19899

FRANK A. LOVING, E. I. du Pont de Nemours & Co., Potomac River Laboratory, Martinsburg, W. Va. 25401

BENJAMIN MAKOWER, Chevron Chemical Company, 940 Hensley St., Richmond, Calif. 94801

R. J. MAYEWSKI, American Cyanamid Company, P.O. Box 270, Latrobe, Pa. 15650

T. J. MCGONIGLE, Allied Chemical Corporation, P.O. Drawer 61, Hopewell, Va. 23860

RALPH D. MILLER, Spencer Chemical Division, Gulf Oil Corporation, 610 Dwight Bldg., Kansas City, Mo. 64105

R. A. STOCKILL, Cyanamid of Canada Limited, P.O. Box 240, Niagara Falls, Ontario, Canada

DONALD M. STROMQUIST, United States Steel Corporation, Kearns Bldg., Salt Lake City, Utah 84101

Associate: W. G. MCKENNA, Bureau of Explosives, P.O. Box 68, South Amboy, N. J. 08879

Board of Directors Liaison: HENRY A. THOURON

Staff Representative and Secretary: CHARLES H. MAYHOOD

CHEMICAL INDUSTRY COUNCIL ADVISORY COMMITTEE

Function

To advise the Board of Directors on policies and procedures relating to the Chemical Industry Council program, and to encourage those CIC activities which help create an environment of popular understanding in which the chemical industry can profitably exist.

Chairman: GLEN PERRY, E. I. du Pont de Nemours & Co., 10th & Market Sts., Wilmington, Del. 19898

Vice Chairman: HENRI WOLBRETTE II, Louisiana Chemical Association, Carondelet Bldg., New Orleans, La. 70112

A. A. BOEHM, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017
C. E. CORRELL, E. I. du Pont de Nemours & Co., 1930 Tremainsville Road, Toledo, Ohio 43613

LEE V. DAULER, Neville Chemical Company, Pittsburgh, Pa. 15225

DONALD G. ELLIS, Stauffer Chemical Company, 636 California St., San Francisco, Calif. 94108

D. S. FREDERICK, Rohm & Haas Company, Independence Mall West, Philadelphia, Pa. 19105

A. J. JENNINGS, E. I. du Pont de Nemours & Co., Fairfield, Conn.

C. PARKES MATZINGER, Mountain Copper Company, 100 Mococo Road, Martinez, Calif.

PHILIP C. STAPLES, Pennsalt Chemicals Corporation, 2901 Taylor Way, Tacoma, Wash. 98401

D. R. TELESKA, W. R. Grace & Co., 101 N. Charles St., Baltimore, Md. 21203

HARRY P. WHITWORTH, Texas Chemical Council, 325 Perry Brooks Bldg., Austin 1, Texas 78701

G. S. WILLIAMSON, Shell Chemical Company, P.O. Box 211, Torrance, Calif. 90509

HOWARD ZEH, Stauffer Chemical Company, Box 438, Niagara Falls, N. Y. 14302

Board of Directors Liaison: JOSEPH E. RICH

Staff Representative and Secretary: E. BRUCE HARRISON

CHEMICAL PACKAGING COMMITTEE

Function

To develop and publish technical information relating to the packaging, handling, loading, and storage of chemicals; to cooperate with regulatory authorities having jurisdiction over specifications, design, and regulation of containers for the purpose of promoting safety in packaging, handling, loading, and storage, to investigate causes of accidents for the purpose of obtaining technical information helpful in minimizing their occurrence, and to cooperate with other committees and other organizations on technical matters relating to the above.

Chairman. ROBERT D. MINTEER, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

Vice Chairman: GRAHAM T. STEWART, The Dow Chemical Company, Midland, Mich. 48640

M. M. ANDERSON, Union Carbide Corporation, South Charleston, W. Va. 25303

R. E. BITTNER, Diamond Alkali Company, 300 Union Commerce Bldg, Cleveland, Ohio 44114

JOHN O. BROWNING, Merck & Co., Inc., Rahway, N. J. 07065

D. W. BURLEY, Cyanamid of Canada Limited, 635 Dorchester Blvd. W., Montreal 2, Quebec, Canada

JAMES D. CRICHTON, Canadian Industries Limited, P.O. Box 10, 630 Dorchester Blvd. W., Montreal, Quebec, Canada

WALLACE W. DEWITT, Rohm & Haas Company, P.O. Box 219, Bristol, Pa. 19007

C. A. FLANDERS, Fisher Scientific Company, One Reagent Lane, Fair Lawn, N. J. 07410

B. F. GEORGE, Shell Chemical Company, 50 West 50th St., New York, N. Y. 10020

MILTON GRAY, JR., U. S. Industrial Chemicals Co., Division of National Distillers and Chemical Corporation, P. O. Box 208, Tuscola, Ill. 61953

CHESTER A. HARLOW, Olin Mathieson Chemical Corporation, 745 5th Ave., New York, N. Y. 10022

H. G. HYATT, FMC Corporation, Station "B", Buffalo, N. Y. 14207

P. J. KIRBY, Tennessee Eastman Company, Kingsport, Tenn. 37662

STEPHEN KUZMA, Allied Chemical Corporation, P.O. Box 70, Morristown, N. J. 07960

F. L. LEWIS, Mallinckrodt Chemical Works, 3600 N. 2nd St., St. Louis, Mo. 63147

ROBERT H. LONG, The Harshaw Chemical Company, 1945 E. 97th St., Cleveland, Ohio 44106

W. H. MULQUEEN, Enjay Chemical Company, 60 West 49th St., New York, N. Y. 10020

CARL E. PRUETT, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

ROBERT B. SCHAEFER, Pennsalt Chemicals Corporation, Three Penn Center, Philadelphia, Pa. 19102

H. P. SCULLIN, United States Rubber Company, Naugatuck, Conn. 06770

ROBERT F. UNCLES, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

J. E. WEAVER, Pittsburgh Plate Glass Company, One Gateway Center, Pittsburgh, Pa. 15222

JEROME WILKENFELD, Hooker Chemical Corporation, P.O. Box 344, Niagara Falls, N. Y. 14302

J. C. ZERCHER, Celanese Corporation of America, 522 5th Ave., New York, N. Y. 10036

Associates:

T. C. GEORGE, Bureau of Explosives, 63 Vesey St., New York, N. Y. 10007

W. G. MCKENNA, Bureau of Explosives, P.O. Box 68, South Amboy, N. J. 08879

Board of Directors Liaison: W. T. D. ROSS

Staff Representative and Secretary: ALBERT C. CLARK

EDUCATION ACTIVITIES COMMITTEE

Function

To increase interest in science education, especially in the field of chemistry, and to improve the quality of education in these fields so that an adequate supply of scientifically trained men and women will be available for the future needs of the industry and the nation.

Chairman: J. W. TOMECKO, Canadian Industries Limited, P.O. Box 10, 630 Dorchester Blvd. W., Montreal, Quebec, Canada

Vice Chairman: JOHN H. HOWARD, Eastman Kodak Company, 343 State St., Rochester, N. Y. 14650

MICHAEL A. D'AMELIO, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

BROMWELL AULT, Interchemical Corporation, 67 W. 44th St., New York, N. Y. 10036

HERMAN S. BLOCH, Universal Oil Products Company, 30 Algonquin Rd., Des Plaines, Ill. 60016

ELBERT W. BURR, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

ASHWORTH BURSLEM, Hercules Powder Company, Inc., Wilmington, Del. 19899

E. WILLIAM EIPPER, The Harshaw Chemical Company, 1945 E. 97th St., Cleveland, Ohio 44106

WILLIAM L. EVERS, Celanese Corporation of America, 522 5th Ave., New York, N. Y. 10036

W. C. FERNELIUS, Koppers Company, Inc., 440 College Park Drive, Monroeville, Pa. 15146

WALTER S. GUTHMANN, Ventron Corporation, 695 Euclid Ave., Highland Park, Ill. 60035

D. F. MASTICK, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

E. T. MCBEE, Great Lakes Chemical Corporation, P.O. Box 472, West Lafayette, Ind. 47906

C. J. METZ, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

JOSEPH P. PALUMBO, Corn Products Sales Company, 10 E. 56th St., New York, N. Y. 10022

-BURT C. PRATT, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

CARLTON H. ROSE, National Lead Company, 111 Broadway, New York, N. Y. 10006

HARVEY R. RUSSELL, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

SYDNEY STEELE, Atlas Chemical Industries, Inc., Wilmington, Del. 19899

JULIAN STREET, JR., United States Steel Corporation, 71 Broadway, New York, N. Y. 10006

JAMES S. STRONG, Rohm & Haas Research Laboratory, Spring House, Pa. 20400

THORNLEY B. WOOD, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

Board of Directors Liaison: F. L. BYROM

Staff Representative and Secretary: WILLIAM E. CHACE

ENVIRONMENTAL HEALTH ADVISORY COMMITTEE

Function | *To advise the Board of Directors concerning opportunities and responsibilities in an integrated progressive program on environmental health and concerning the execution thereof, including advice as to coordination of activities in this field separately organized within the Association*

Chairman: *JOHN A. ZAPP, JR., E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

Vice Chairman: *JAMES H. STERNER, M.D., Eastman Kodak Company, 343 State St., Rochester, N. Y. 14650

*E. M. ADAMS, The Dow Chemical Company, Midland, Mich. 48640

*C. KENNETH BANKS, M&T Chemicals Inc., Rahway, N. J. 07065

*EDWARD J. BOCK, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

LAWRENCE A. COLEMAN, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

C. U. DERNEHL, M.D., Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

JOSEPH T. GORMALLY, Pennsalt Chemicals Corporation, Three Penn Center, Philadelphia, Pa. 19102

CHARLES F. HAGAN, Chas. Pfizer & Co., Inc., 235 E. 42nd St., New York, N. Y. 10017

CLEVELAND LANE, Goodrich-Gulf Chemicals, Inc., 1717 E. 9th St., Cleveland, Ohio 44114

JAMES H. ROOK, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

CARSTENS SLACK, Phillips Petroleum Company, 1625 Eye St., N.W., Washington, D. C. 20006

JEROME WILKENFELD, Hooker Chemical Corporation, P.O. Box 344, Niagara Falls, N. Y. 14302

W. S. WOOD, Sun Oil Company, P.O. Box 426, Marcus Hook, Pa. 19061

GEORGE W. WUNDER, National Lead Company, 111 Broadway, New York, N. Y. 10006

Board of Directors Liaison: JOHN O. LOGAN

Staff Representative and Secretary: GEORGE E. BEST

* Members at large.

FOOD, DRUG, AND COSMETIC CHEMICALS COMMITTEE

Function

To develop and recommend policies and positions on legislation and regulations affecting chemicals in food, drugs, and cosmetics; to formulate principles and encourage technical developments pertinent to the use of such chemicals; and to cooperate with other organizations having parallel interests.

Chairman: CHARLES F. HAGAN, Chas. Pfizer & Co., Inc., 235 E. 42nd St., New York, N. Y. 10017

Vice Chairman: F. R. BARRON, JR., American Cyanamid Company, P.O. Box 400, Princeton, N. J. 08540

T. R. AALTO, Tenneco Chemicals, Inc., Heyden Division, 300 E. 42nd St., New York, N. Y. 10017

JOSEPH D. BECKER, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

RUSSELL N. BELL, Stauffer Chemical Company, Eastern Research Center, Dobbs Ferry, N. Y. 10522

CHARLES P. CARPENTER, Union Carbide Corporation, c/o Mellon Institute, 4400 5th Ave., Pittsburgh, Pa. 15213

TAYLOR W. HANAVAN, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

R. PRICE HOWARD, Phillips Petroleum Company, Bartlesville, Okla. 74004

VICTOR H. KNOOP, Mallinckrodt Chemical Works, 3600 N. 2nd St., St. Louis, Mo. 63147

JOHN G. KUNIHOLM, Hercules Powder Company, Inc., 910 Market St., Wilmington, Del. 19899

W. E. McCORMICK, The B. F. Goodrich Company, 500 S. Main St., Akron, Ohio 44318

W. H. MEYER, The Procter & Gamble Company, Winton Hill Technical Center, 6000 Center Hill, Cincinnati, Ohio 45224

LEE A. MILLER, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

K. E. MULFORD, Atlas Chemical Industries, Inc., Wilmington, Del. 19899

OLIVER H. PETERSON, Dr. Salsbury's Laboratories, 500 Gilbert St., Charles City, Iowa 50616

H. L. SCHULMAN, Washine Chemical Corporation, 165 Main St., Lodi, N. J. 07644

JOSEPH T. SEAWELL, Corn Products Company, 717 5th Ave., New York, N. Y. 10022

DAVID A. SELIGMAN, Hoffmann-La Roche Inc., 340 Kingsland St., Nutley, N. J. 07110

HOWARD C. SPENCER, The Dow Chemical Company, Midland, Mich. 48640

JOHN M. STOCKER, Merck & Co., Inc., Rahway, N. J. 07065

RALPH G. TROUP, J. T. Baker Chemical Company, Phillipsburg, N. J. 08865

GEORGE P. VINCENT, Olin Mathieson Chemical Corporation, 1730 K St., N.W., Washington, D. C. 20006

N. G. WHITE, Shell Chemical Company, 50 West 50th St., New York, N. Y. 10020

SAMUEL ZUCKERMAN, H. Kohnstamm & Co., Inc., 161 Avenue of the Americas, New York, N. Y. 10013

Board of Directors Liaison: A. R. MARUSI

Staff Representative and Secretary: MORGAN M. HOOVER

GOVERNMENT LIAISON TECHNICAL COMMITTEE (Ad Hoc)

Function

To assist the United States Department of Agriculture in writing regulations under the Agricultural Trade Development and Assistance Act; to provide other executive agencies with technical information on the prevention of deterioration of stockpiled commodities through weathering and erosion, and to develop, subject to approval of the Board of Directors, recommended policies relating to Government disposal of surplus stockpiled commodities.

Chairman: MARTIN P. HOTTEL, National Lead Company, 1707 L St., N.W., Washington, D. C. 20036

Vice Chairman: W. F. LUCKENBACH, Foote Mineral Company, Route 100, Exton, Pa. 19341

N. MEYER BAKER, Pittsburgh Metallurgical Company, Division of Air Reduction Company, Inc., 613 15th St., N.W., Washington, D. C. 20005

NATHAN W. BASS, The Brush Beryllium Company, 17876 St. Clair Ave., Cleveland, Ohio 44110

D. G. BOWSER, Interlake Steel Corporation, 1800 Union Commerce Bldg., Cleveland, Ohio 44114

COLIN I. BRADFORD, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

W. P. BROBECK, Vitro Corporation of America, 777 14th St., N.W., Washington, D. C. 20005

AUSTIN BUCK, Vanadium Corporation of America, 200 Park Ave., New York, N. Y. 10017

FREMONT F. CLARKE, Lithium Corporation of America, Inc., 579 5th Ave., New York, N. Y. 10017

W. PHILIP COX, Union Carbide Corporation, c/o W. Philip Cox Consulting Engineers, 1612 K St., N.W., Washington, D. C. 20006

E. T. JOHNSON, Chromium Mining and Smelting Corporation, P.O. Box 28538, Memphis, Tenn. 38128

ALVIN L. MENTE, JR., National Distillers and Chemical Corporation, 1625 Eye St., N.W., Washington, D. C. 20006

Board of Directors Liaison: E. B. BROOKS

Staff Representative and Secretary: RAYMOND C. JOHNSON

INDUSTRIAL RELATIONS ADVISORY COMMITTEE

Function	<i>To advise the Board of Directors on industrial relations policy matters of general interest, and to supervise the Association's Labor Relations Reporting Services.</i>
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Chairman: E. W. DWYER, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

Vice Chairman: H. W. STULL, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

W. B. BILLOCK, Gulf Oil Corporation, P.O. Box 1166, Pittsburgh, Pa. 15230

C. R. BROWN, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

FRANK C. BURNET, Canadian Industries Limited, P.O. Box 10, 630 Dorchester Blvd. W., Montreal, Quebec, Canada

J. W. DEES, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

R. P. FISHER, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

CARL H. HAGEMAN, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

ROBERT C. LONDON, Rohm & Haas Company, Independence Mall West, Philadelphia, Pa. 19105

DAWSON J. LEWIS, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48193

G. GORDON MITCHELL, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

F. J. O'CONNELL, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

F. C. PETERSON, The Dow Chemical Company, Midland, Mich. 48640

JOHN J. RADIGAN, Merck & Co., Inc., Rahway, N. J. 07065

C. B. RICHARDS, Reynolds Metals Company, 6601 Broad St., Richmond, Va. 23218

H. R. SAMPSON, National Starch and Chemical Corporation, 750 3rd Ave., New York, N. Y. 10017

MARK J. STALEY, The Lubrizol Corporation, P.O. Box 3057, Cleveland, Ohio 44117

LUTHER R. STROLE, National Lead Company, 111 Broadway, New York, N. Y. 10006

Board of Directors Liaison: D. C. PASCAL

Staff Representative and Secretary: M. F. CRASS, JR.

INSURANCE COMMITTEE

Function

To analyze and disseminate non-confidential information on underwriting, claims, loss control (excluding the technical and engineering functions of safety, fire and explosion protection), and other insurance practices and problems considered to be of general interest to the members.

Chairman: WILLIAM L. HOLLINGSWORTH, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

Vice Chairman: JOHN J. MURPHY, S. B. Penick & Company, 100 Church St., New York, N. Y. 10008

R. G. BELLIVEAU, Witco Chemical Company, Inc., 277 Park Ave., New York, N. Y. 10017

S. A. BISSELL, Eastman Kodak Company, 343 State St., Rochester, N. Y. 14650

CHARLES E. BROTHERTON, H. Kohnstamm & Co., Inc., 161 Avenue of the Americas, New York, N. Y. 10013

ROBERT B. CHAPMAN, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

NEILL CROWLEY, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

DAVID D. DAY, FMC Corporation, 1617 John F. Kennedy Blvd., Philadelphia, Pa., 19103

A. J. DENTZER, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48193

H. C. GILES, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

E. A. HACK, Shell Chemical Company, 50 West 50th St., New York, N. Y. 10020

J. R. HOPPER, Du Pont of Canada Limited, P.O. Box 660, Montreal 3, Quebec, Canada

H. J. HUGHES, Standard Oil Company (New Jersey), 30 Rockefeller Plaza, New York, N. Y. 10020

R. H. LANDER, Merck & Co., Inc., Rahway, N. J. 07065

P. F. LARCOM, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

RAYMOND K. MEINSELL, JR., Atlas Chemical Industries, Inc., Wilmington, Del. 19899

J. F. MOLONEY, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006

E. M. MORGAN, JR., Rohm & Haas Company, Independence Mall West, Philadelphia, Pa. 19105

N. H. MUNSON, The Dow Chemical Company, Midland, Mich. 48640

W. H. NANGEL, Celanese Corporation of America, 522 5th Ave., New York, N. Y. 10036

WESLEY F. PETERSON, American Potash & Chemical Corporation, 3000 W. 6th St., Los Angeles, Calif. 90005

DONALD M. PURDY, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

WALTER WINANS, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

Board of Directors Liaison: W. P. MARSH, JR.

Staff Representative and Secretary: F. G. STEPHENSON

INTERNATIONAL TRADE COMMITTEE

Function

To concern itself with and make recommendations to the Board of Directors regarding policies and actions relating to all aspects, here and abroad, peculiar to international operations, trade, commerce, and competition in chemicals and allied products of general interest to the American chemical industry; and, from time to time, with the approval of the Board of Directors, to collect and prepare such information as may be necessary to accomplish the above objectives; and to disseminate this information to members of the Association, Government agencies and other interested persons or organizations.

Chairman: JOHN G. TRITSCH, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

WILLIAM F. CHRISTOPHER, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

F. E. COOK, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

JOHN M. FASOLI, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

GEORGE W. FLANAGAN, B. F. Goodrich Chemical Company, 3135 Euclid Ave., Cleveland, Ohio 44115

MYRON T. FOVEAUX, Monsanto Company, 1101 17th St., N.W., Washington, D. C. 20036

RICHARD F. HANSEN, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

LEWIS E. LLOYD, The Dow Chemical Company, Midland, Mich. 48640

P. C. McCULLOUGH, Chevron Chemical Company, 200 Bush St., San Francisco, Calif. 94120

ROBERT L. MITCHELL, Celanese Corporation of America, 522 5th Ave., New York, N. Y. 10036

E. R. ROWLEY, National Lead Company, 233 Broadway, New York, N. Y. 10007

Board of Directors Liaison: JOHN L. GILLIS

Staff Representative and Secretary: F. H. CARMAN

LABELS AND PRECAUTIONARY INFORMATION COMMITTEE

Function

To consider all matters of interest to the membership concerning labels for and labeling of chemicals, including the formulation of principles for the precautionary labeling of hazardous chemicals and general principles of other label requirements, to encourage the adoption of these principles by industry and regulatory agencies.

Chairman: C. B. SHAFFER, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

Vice Chairman: EDWARD J. MASEK, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

L. W. BURNETTE, General Aniline & Film Corporation, 140 W. 51st St., New York, N. Y. 10020

C. U. DERNEHL, M.D., Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

ROBERT H. DEWEY, Commercial Solvents Corporation, 1331 S. 1st St., Terre Haute, Ind. 47808

CHESTER L. FRENCH, Mallinckrodt Chemical Works, P.O. Box 5439, St. Louis, Mo. 63180

J. T. FUESS, Eastman Organic Chemicals Dept., Distillation Products Industries, Division of Eastman Kodak Company, Rochester, N. Y. 14650

JOSEPH T. GORMALLY, Pennsalt Chemicals Corporation, Three Penn Center, Philadelphia, Pa. 19102

JAMES W. HAMMOND, Humble Oil & Refining Company, P.O. Box 2180, Houston, Texas 77001

EDWARD J. HOGAN, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006

H. H. MCINTYRE, The Dow Chemical Company, Midland, Mich. 48640

J. A. MOONEY, FMC Corporation, 633 3rd Ave., New York, N. Y. 10017

RICHARD F. PHILPITT, Olin Mathieson Chemical Corporation, 745 5th Ave., New York, N. Y. 10022

A. W. SHELDON, M&T Chemicals Inc., P.O. Box 471, Rahway, N. J. 07065

G. ROBERT SIDO, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

F. D. SPARRE, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

R. G. TROUP, J. T. Baker Chemical Company, Phillipsburg, N. J. 08865

N. E. WENDT, American Potash & Chemical Corporation, 99 Park Ave., New York, N. Y. 10016

N. G. WHITE, Shell Chemical Company, 50 W. 50th St., New York, N. Y. 10020

Board of Directors Liaison: JOSEPH R. STEVENS

Staff Representative and Secretary: MORGAN M. HOOVER

LEGAL ADVISORY COMMITTEE

Function | *To advise with General Counsel and Association staff on important legislative policy problems not the responsibility of another committee and, in this connection, to assist in the formulation of positions, policy statements, and prospective testimony, and to serve as expert legal group to advise General Counsel, when requested, on matters of broad legal policy.*

Chairman: LLOYD SYMINGTON, Fowler, Leva, Hawes & Symington, 815 Connecticut Ave., N.W., Washington, D. C. 20006

LAWRENCE S. APSEY, Celanese Corporation of America, 522 5th Ave., New York, N. Y. 10036

LAWRENCE A. COLEMAN, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

JAMES M. FULTON, Merck & Co., Inc., Rahway, N. J. 07065

RICHARD S. KYLE, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

FREDERICK B. LEE, Olin Mathieson Chemical Corporation, 1730 K St., N.W., Washington, D. C. 20006

FRANK R. LYON, JR., Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

IVER C. MACDOUGALL, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

CHARLES S. MADDOCK, Hercules Powder Company, Inc., Wilmington, Del. 19899

EDWIN J. PUTZELL, JR., Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

IRVING S. SHAPIRO, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

EDWARD M. TAYLOR, Commercial Solvents Corporation, 260 Madison Ave., New York, N. Y. 10016

JOHN A. WILSON, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

Board of Directors Liaison: JESSE WERNER

Staff Representative and Secretary: JAMES R. CARNES

MECHANICAL TECHNICAL COMMITTEE

Function | *To conduct preliminary studies with respect to voluntary process equipment standards for implementation through established standards organizations such as American Standards Association, American Society for Testing Materials, and others.*

Chairman: W. G. CANHAM, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo 63166

Vice Chairman: W. J. ADAMS, JR., FMC Corporation, P.O. Box 580, Santa Clara, Calif. 95052

D. L. BARTON, Chevron Chemical Company, Lucas & Ortho Way, Richmond, Calif. 94804

P. J. CALLAN, Eastman Kodak Company, Kodak Park Works, Rochester, N. Y. 14650

BOYD CHRISTENSEN, Continental Oil Company, Drawer 1267, Ponca City, Okla. 74602

F. J. HELLER, Phillips Petroleum Company, Bartlesville, Okla. 74004

D. F. HOLLINGSWORTH, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

PETER JANDRISEVITS, Merck & Co., Inc., Rahway, N. J. 07065

R. C. JOBE, Shell Chemical Company, 50 W. 50th St., New York, N. Y. 10020

A. H. KNOLL, The Procter & Gamble Company, Ivorydale Technical Center, Cincinnati, Ohio 45217

B. SCOTT LISTON, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

K. J. LOESCHER, The Dow Chemical Company, 20A Building, Midland, Mich. 48640

W. J. MASSOTH, Witco Chemical Company, Inc., P.O. Box 305, Paramus, N. J. 07652

T. F. MONTGOMERY, Gulf Oil Corporation, P.O. Box 509, Baytown, Texas 77521

D. H. ROBERTS, Stauffer Chemical Company, Chauncey, N. Y. 10515

G. P. WHEATON, Polymer Corporation Limited, S. Vidal St., Sarnia, Ontario, Canada

Board of Directors Liaison: T. G. HUGHES

Staff Representative and Secretary: MORGAN M. HOOVER

MEDICAL ADVISORY COMMITTEE

Function

To advise the Board of Directors regarding health hazards to workers in the chemical industry and to consumers of the industry's products, and to assist or guide member companies in the establishment or revision of health services.

Chairman: W. L. SUTTON, M.D., Eastman Kodak Company, Kodak Park Works, Rochester, N. Y. 14650

C. U. DERNEHL, M.D., Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

MACROY GASQUE, M.D., Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

HAROLD H. GOLZ, M.D., American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

L. C. HASLAM, M.D., Canadian Industries Limited, P.O. Box 10, 630 Dorchester Blvd. W., Montreal, Quebec, Canada

GORDON STOPPS, M.D., E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

Board of Directors Liaison: HUGO RIEMER

Staff Representative and Secretary: F. G. STEPHENSON

NUCLEAR COMMITTEE

Function

To advise the Board of Directors on problems of general interest to the chemical industry on all phases of nuclear energy and its application, to secure proper consideration of interests and problems of Association members by the Atomic Energy Commission in the administration of the Nuclear Energy Act, and by the Joint Committee on Atomic Energy and other regulatory bodies on legislation; to assemble and disseminate technical information on nuclear energy of general interest to the members, and to cooperate with other committees and act in liaison with other organizations on technical matters relating to nuclear energy.

Chairman. KENNETH R. OSBORN, Allied Chemical Corporation, P.O. Box 70, Morristown, N. J. 07960

NATHAN W. BASS, The Brush Beryllium Company, 17876 St. Clair Ave., Cleveland, Ohio 44110

W. B. HALL, Vitro Chemical Company, 90 Park Ave., New York, N. Y. 10016

MYRON G. HERRE, Lithium Corporation of America, Inc., P.O. Box 428, Bessemer City, N. C. 28016

HOWARD E. KREMEERS, American Potash & Chemical Corporation, 99 Park Ave., New York, N. Y. 10016

T. W. MERRILL, Vanadium Corporation of America, P.O. Box 435, Cambridge, Ohio 43725

HOWARD K. NASON, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

T. C. RUNION, W. R. Grace & Co., Baltimore, Md. 21203

STUART SCHOTT, U. S. Industrial Chemicals Co., Division of National Distillers and Chemical Corporation, 1275 Section Rd., Cincinnati, Ohio 45237

J. L. SMART, Dow Chemical of Canada, Limited, Sarnia, Ontario, Canada

G. W. WUNDER, National Lead Company, 111 Broadway, New York, N. Y. 10006

Board of Directors Liaison: HAROLD E. THAYER

Staff Representative and Secretary: RAYMOND C. JOHNSON

PATENT COMMITTEE

Function

To advise the Board of Directors on patent matters of legislative or procedural nature of general interest to the chemical industry.

Chairman. E. G. PETERSON, Hercules Powder Company, Inc., Wilmington, Del. 19899

Vice Chairman: R. L. HEINDEL, The Dow Chemical Company, Midland, Mich. 48640

ROBERT W. BALL, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

JOHN F. BERGIN, Rohm & Haas Company, Independence Mall West, Philadelphia, Pa. 19105

J. J. DENZLER, Nopco Chemical Company, 60 Park Place, Newark, N. J. 07101

DONALD C. HARRISON, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

ROBERT R. HENDRICKS, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

L. L. MAHONE, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

T. R. O'MALLEY, FMC Corporation, 1617 John F. Kennedy Blvd., Philadelphia, Pa. 19103

CARL G. SEUTTER, M&T Chemicals Inc., 100 Park Ave., New York, N. Y. 10017

SAMUEL L. WELT, Hoffmann-La Roche Inc., 340 Kingsland St., Nutley, N. J. 07110

CORDON A. WILKINS, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006

OLIN E. WILLIAMS, Koppers Company, Inc., Pittsburgh, Pa. 15219

J. RUSSELL WILSON, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

THOMAS A. WILSON, W. R. Grace & Co., 3 Hanover Square, New York, N. Y. 10004

I. LOUIS WOLK, Merck & Co., Inc., Rahway, N. J. 07065

J. ARTHUR YOUNG, Phillips Petroleum Company, Bartlesville, Okla. 74004

Board of Directors Liaison: ROBERT C. SWAIN

Staff Representative and Secretary: JAMES D. KITTELTON

PLASTICS COMMITTEE

Function

To represent the interests of member plastics material manufacturers on broad problems arising from activities of Government agencies; to sponsor and make available technical literature, to promote safety in the manufacture and use of plastics, to encourage and participate in fundamental research; and to engage in other proper activities of general interest to member plastics material manufacturers which are consistent with the Association's By-Laws and the Committee's Terms of Reference.

Chairman: WERNER C. BROWN, Hercules Powder Company, Inc., Wilmington, Del. 19899

Vice Chairman: GLENN L. PITZER, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

RICHARD C. ASKEW, Phillips Petroleum Company, Bartlesville, Okla. 74004

H. HAROLD BIBLE, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

EARLE S. EBERS, United States Rubber Company, 1230 Avenue of the Americas, New York, N. Y. 10020

JAMES W. FERGUSON, Hooker Chemical Corporation, Walck Road, North Tonawanda, N. Y. 14120

WILLIAM C. COGGIN, The Dow Chemical Company, Midland, Mich. 48640

GEORGE M. HALE, Shawinigan Chemicals Limited, P.O. Box 6072, Montreal 2, Quebec, Canada

RALPH M. KNIGHT, Rexall Chemical Company, 8480 Beverly Blvd., Los Angeles, Calif. 90054

L. B. KUHN, Firestone Plastics Company, P.O. Box 699, Pottstown, Pa. 19464

THOMAS B. NANTZ, B. F. Goodrich Chemical Company, 3135 Euclid Ave., Cleveland, Ohio 44115

FRANK M. NORTON, Allied Chemical Corporation, P.O. Box 365, Morristown, N. J. 07960

R. G. RICHARDS, Celanese Corporation of America, 744 Broad St., Newark, N. J. 07102

Board of Directors Liaison: HARRY B. WARNER

Staff Representative and Secretary: F. H. CARMAN

PUBLIC RELATIONS COMMITTEE

Function | *To advise the Board of Directors on public relations policies and activities and to initiate and implement projects of a public relations nature when indicated and approved by the Board of Directors.*

Chairman: DAN J. FORRESTAL, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

Vice Chairman: RICHARD L. MOORE, W. R. Grace & Co., 7 Hanover Square, New York, N. Y. 10005

E. W. AXTHELM, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017
GEORGE H. BAKER, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48193

J. ROBERT BONNAR, General Aniline & Film Corporation, 140 W. 51st St., New York, N. Y. 10020

ASHWORTH BURSLEM, Hercules Powder Company, Inc., Wilmington, Del. 19899

NELSON J. EHLERS, Pittsburgh Plate Glass Company, One Gateway Center, Pittsburgh, Pa. 15222

JOHN M. FASOLI, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

T. B. GIBSON, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

PHILIP GISSER, U. S. Industrial Chemicals Co., Division of National Distillers and Chemical Corporation, 99 Park Ave., New York, N. Y. 10016

ROBERT P. GOODALE, Rohm & Haas Company, Independence Mall West, Philadelphia, Pa. 19105

RICHARD F. HANSEN, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

W. E. HARRIS, Chemical Materials Department, General Electric Company, One Plastics Ave., Pittsfield, Mass. 01203

HARRY L. JACKSON, The Lubrizol Corporation, P.O. Box 3057, Cleveland, Ohio 44117

K. T. KARABATSOS, Velsicol Chemical Corporation, 1725 K St., N.W., Washington, D. C. 20006

CLEVELAND LANE, Goodrich-Gulf Chemicals, Inc., 1717 E. 9th St., Cleveland, Ohio 44114

ROBERT G. LECKEY, Union Carbide Canada Limited, 123 Eglinton Ave. E., Toronto 12, Ontario, Canada

DONALD L. MAHER, Air Reduction Company, Inc., 150 E. 42nd St., New York, N. Y. 10017

JAMES E. MCKEE, JR., Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

ARTHUR NORTHWOOD, JR., Shell Chemical Company, 50 W. 50th St., New York, N. Y. 10020

E. S. NUSPLIGER, JR., M&T Chemicals Inc., 100 Park Ave., New York, N. Y. 10017

GLEN PERRY, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

CARL REINKE, Du Pont of Canada Limited, P.O. Box 660, Montreal 3, Quebec, Canada

CLYDE ROCHE, Merck & Co., Inc., Rahway, N. J. 07065

CARLTON H. ROSE, National Lead Company, 111 Broadway, New York, N. Y. 10006

D. DUNCAN ROSS, United States Rubber Company, Naugatuck, Conn. 06770
J. R. RYAN, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y.
10022
JOSEPH H. SINGER, Geigy Chemical Corporation, Ardsley, N. Y. 10502
CHARLES H. SLATER, J. T. Baker Chemical Company, Phillipsburg, N. J. 08865
ARTHUR SMITH, JR., The Dow Chemical Company, Midland, Mich. 48640
SHERMAN STAMBAUGH, Celanese Corporation of America, 522 Fifth Ave., New York,
N. Y. 10036
SYDNEY STEELE, Atlas Chemical Industries, Inc., Wilmington, Del. 19899
GEORGE SYKES, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017
DAVID THOMAS, Enjay Chemical Company, 60 W. 49th St., New York, N. Y. 10020
H. K. VANDERHOEF, Kay-Fries Chemicals, Inc., 360 Lexington Ave., New York, N. Y.
10017
GEORGE H. WEILER, JR., Chas. Pfizer & Co., Inc., 235 E. 42nd St., New York, N. Y.
10017
GEORGE C. WHITAKER, The Harshaw Chemical Company, 1945 E. 97th St., Cleveland,
Ohio 44106
HARRY P. WISEMAN, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland,
Ohio 44114
WILLIAM D. WYATT, United States Steel Corporation, 525 William Penn Place, Pitts-
burgh, Pa. 15230
RICE YAHNER, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

Board of Directors Liaison: DAVID H. DAWSON
Staff Representative and Secretary: ALLAN E. SETTLE

REACTIVE METALS ADVISORY COMMITTEE (Ad Hoc)

Function

To provide liaison between top management of the reactive metals producing members and the work of the Association's technical and functional committees and subcommittees that is or may be of particular interest to such producers; and to provide any necessary implementation of such work.

Chairman: E. R. ROWLEY, Titanium Metals Corporation of America, 233 Broadway, New York, N. Y. 10007

Vice Chairman: R. L. CUNNINGHAM, Ohio Ferro-Alloys Corporation, P.O. Box 1030, Canton, Ohio 44709

L. G. BLISS, Foote Mineral Company, Route 100, Exton, Pa. 19341

C. I. BRADFORD, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

B. R. BUCK, Union Carbide Corporation, Metals Division, 270 Park Ave., New York, N. Y. 10017

W. B. HALL, Vitro Chemical Company, 90 Park Ave., New York, N. Y. 10016

ELTON HOYT III, Interlake Steel Corporation, c/o Pickands Mather & Co., 2000 Union Commerce Bldg., Cleveland, Ohio 44114

J. T. TIMMINS, Chromium Mining and Smelting Corporation, Fite Road, P.O. Box 28538, Memphis, Tenn. 38128

Board of Directors Liaison: G. L. WEISSENBURGER

Staff Representative and Secretary: RAYMOND C. JOHNSON

RESEARCH ADVISORY COMMITTEE

Function

To advise the Board of Directors and members on broad industry matters relating to research, and to direct the Association-sponsored fundamental research project on the properties of chemical compounds.

Chairman: GLENN A. NESTY, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

R. A. CHARPIE, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

F. W. MACMULLEN, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

R. O. ROBLIN, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

PAUL L. SALZBERG, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

Board of Directors Liaison: HERSCHEL H. CUDD

Staff Representative and Secretary: F. H. CARMAN

SAFETY AND FIRE PROTECTION COMMITTEE

Function | *To initiate and direct programs which will assist the member companies, other producers, users, and handlers of chemicals to prevent personal injuries, fires, and other accidental losses.*

Chairman: A. L. COBB, Eastman Kodak Company, Kodak Park Works, Rochester, N. Y. 14650

Vice Chairman: A. H. CHRISTIAN, FMC Corporation, 1617 John F. Kennedy Blvd., Philadelphia, Pa. 19103

R. H. ALBISSER, Merck & Co., Inc., Rahway, N. J. 07065

L. W. BOULTON, Polymer Corporation Limited, S. Vidal St., Sarnia, Ontario, Canada

ARTHUR P. DUNLAP, Union Carbide Corporation, P.O. Box 8004, South Charleston, W. Va. 25303

G. G. FLEMING, Celanese Corporation of America, Celanese Drive, P.O. Box 1414, Charlotte, N. C. 28201

PARKER FOLSE, Socony Mobil Oil Company, Inc., 150 E. 42nd St., New York, N. Y. 10017

G. L. GORBELL, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

JOSEPH GUELICH, Allied Chemical Corporation, P.O. Box 70, Morristown, N. J. 07960

A. L. KLING, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

F. E. MACAULAY, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48193

S. M. MACCUTCHEON, The Dow Chemical Company, Midland, Mich. 48640

J. S. QUEENER, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

S. F. SPENCE, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

W. S. WOOD, Sun Oil Company, Marcus Hook, Pa. 19061

Board of Directors Liaison: J. ROBERT FISHER

Staff Representative and Secretary: F. G. STEPHENSON

TAX POLICY COMMITTEE

Function

To advise the Board of Directors concerning Federal and state tax legislation and regulations thereunder of general interest to the chemical industry, including the formulation of Association policies with reference to such legislation and regulations.

Chairman: R. A. WENTZ, JR., E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

Vice Chairman: WILLIAM E. PARDOE, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

ROBERT P. ADELMAN, Celanese Corporation of America, 522 5th Ave., New York, N. Y. 10036

PETER S. BEDROSSIAN, Stauffer Chemical Company, 380 Madison Ave., New York, N.Y. 10017

DANE BENSON, The B. F. Goodrich Company, 500 S. Main St., Akron, Ohio 44311

BERNARD G. CAPPIELLO, Commercial Solvents Corporation, 260 Madison Ave., New York, N. Y. 10016

W. A. CRICHLEY, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

JOHN P. DURKIN, Hercules Powder Company, Wilmington, Del. 19899

FRANK HARLOW, The Dow Chemical Company, Midland, Mich. 48640

M. P. LANDERS, Chas. Pfizer & Co., Inc., 235 E. 42nd St., New York, N. Y. 10017

S. L. LUGAR, Phillips Petroleum Company, Bartlesville, Okla. 74004

E. P. LYONS, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

JOHN L. MCGAILEY, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

R. V. MILLER, Shell Chemical Company, 50 W. 50th St., New York, N. Y. 10020

M. S. PANSINI, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

CHARLES R. PASCOE, Pittsburgh Plate Glass Company, 632 Fort Duquesne Blvd., Pittsburgh, Pa. 15222

R. C. PLUMB, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

THOMAS M. RASMUSSEN, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

RALPH W. RAVEN, Rohm & Haas Company, Independence Mall West, Philadelphia, Pa. 19105

EDWIN C. SAGURTON, Merck & Co., Inc., Rahway, N. J. 07065

JOHN G. SALORIO, Air Reduction Company, Inc., 150 E. 42nd St., New York, N. Y. 10017

T. D. TAUBENECK, Koppers Company, Inc., Pittsburgh, Pa. 15219

FRANK C. WOLPERT, J. T. Baker Chemical Company, c/o Richardson-Merrell Inc., 122 E. 42nd St., New York, N. Y. 10017

Board of Directors Liaison: KENNETH RUSH

Staff Representative and Secretary: JAMES D. KITTELTON

TECHNICAL COMMITTEE ON ROCKET PROPELLANT SAFETY (Ad Hoc)

Function | *To assist the military services, applicable Government agencies, propellant manufacturers, rocket engine manufacturers, and others in developing uniform standards of safety for chemical propellants.*

Chairman: HANS R. NEUMARK, Allied Chemical Corporation, P.O. Box 70, Morristown, N. J. 07960

Vice Chairman: L. G. MATTHEWS, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

F. R. BALCAR, Air Reduction Company, Inc., Murray Hill, N. J. 07971

E. E. CHRISTOFANO, Hercules Powder Company, Inc., Wilmington, Del. 19899

PAUL F. DERR, FMC Corporation, P.O. Box 8, Princeton, N. J. 08540

D. M. GARDNER, Pennsalt Chemicals Corporation, 900 First Ave., King of Prussia, Pa. 19406

J. F. HAYES, Thiokol Chemical Corporation, Denville, N. J. 07834

DANIEL E. KELLER, JR., Celanese Corporation of America, 1101 17th St., N.W., Washington, D. C. 20036

PATRICK J. McDONOUGH, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

R. H. OSSYRA, Amoco Chemicals Corporation, P.O. Box 1000, Seymour, Ind. 47274

R. R. RENSHAW, Shell Chemical Company, 110 W. 51st St., New York, N. Y. 10020

J. P. SWED, E. I. du Pont de Nemours & Co., Gibbstown, N. J. 08027

FRANK H. WILSON, III, Ventron Corporation, Congress St., Beverly, Mass. 01915

B. YAFFE, Callery Chemical Company, Callery, Pa. 16024

Board of Directors Liaison: MAX A. MINNIG

Staff Representative and Secretary: F. C. STEPHENSON

TRANSPORTATION AND DISTRIBUTION COMMITTEE

Function

To investigate and consider subjects of general interest to the chemical industry with regard to traffic, transportation, and physical distribution problems such as cooperation with regulatory agencies in the promotion of safety in transporting chemicals; to conduct studies concerned with the safety and technical efficiency of the handling and physical distribution of chemical products (but excluding any sales or marketing aspects); to study and if necessary offer opinions on general matters in such fields involving a principle or policy of wide applicability to the industry for consideration by rate-making or other regulatory bodies.

Chairman: P. T. BREWBAKER, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

Vice Chairman: C. L. APPENZELLER, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

GORDON R. ANDERSON, The Dow Chemical Company, P.O. Box 489, Midland, Mich. 48640

RICHARD M. BOYD, Pittsburgh Plate Glass Company, One Gateway Center, Pittsburgh, Pa. 15222

RICHARD CANHAM, Standard Oil Company of California, 225 Bush St., San Francisco, Calif. 94120

G. A. COFFENBERG, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

O. L. CULBRETH, Tennessee Corporation, 621 Grant Bldg., Atlanta, Ga. 30301

T. J. DAVIS, Ethyl Corporation, P.O. Box 341, Baton Rouge, La. 70821

G. A. FALCONER, Spencer Chemical Division, Gulf Oil Corporation, 610 Dwight Bldg., Kansas City, Mo. 64105

JOHN P. FITZGERALD, Merck & Co., Inc., Rahway, N. J. 07065

C. P. GREELEY, National Distillers and Chemical Corporation, 99 Park Ave., New York, N. Y. 10016

J. F. HALEY, Koppers Company, Inc., Pittsburgh, Pa. 15219

E. G. HARRISON, FMC Corporation, 633 3rd Ave., New York, N. Y. 10017

D. L. CAMPBELL KERR, Freeport Sulphur Company, 161 E. 42nd St., New York, N. Y. 10017

W. B. KNORST, International Minerals & Chemical Corporation, 5401 Old Orchard Rd., Skokie, Ill. 60078

H. R. LARGE, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

B. R. LOVE, The Consolidated Mining and Smelting Company of Canada Limited, P.O. Box 1510, Station "B", Montreal 2, Quebec, Canada

GEORGE J. MASON, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48193

R. H. MOULTON, Enjay Chemical Company, 60 W. 49th St., New York, N. Y. 10020

HARVEY F. NEARING, United States Steel Corporation, 525 William Penn Place, Pittsburgh, Pa. 15230

IRBY L. O'BRIEN, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

JOHN T. O'LEARY, The Harshaw Chemical Company, 1945 E. 97th St., Cleveland, Ohio 44106
J. W. PETERSON, Air Reduction Company, Inc., 150 E. 42nd St., New York, N. Y. 10017
R. W. PUDER, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898
C. M. QUINN, American Potash & Chemical Corporation, 3000 W. Sixth St., Los Angeles, Calif. 90004
R. N. REAR, The Borden Chemical Company, 350 Madison Ave., New York, N. Y. 10017
J. G. ROBISON, Pennsalt Chemicals Corporation, Three Penn Center, Philadelphia, Pa. 19102
W. C. SOMERVILLE, Celanese Corporation of America, 522 5th Ave., New York, N. Y. 10036
W. J. SULLIVAN, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006
L. S. TRUSLOW, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017
C. H. VESCELIUS, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022
C. H. WAGER, Shell Chemical Company, 50 W. 50th St., New York, N. Y. 10020
J. H. WILHARM, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114
G. L. WILSON, Rohm & Haas Company, Independence Mall West, Philadelphia, Pa. 19105

Board of Directors Liaison: ALEXANDER LEWIS, JR.

Staff Representative and Secretary: CHARLES H. MAYHOOD

TRANSPORTATION EQUIPMENT COMMITTEE

Function

To develop and publish technical information relating to the transportation and handling of chemicals in tank cars, tank trucks, and portable tank containers; to cooperate with regulatory authorities having jurisdiction over specifications, design, regulations, and maintenance of tank cars, tank trucks, and portable tank containers, to develop methods of safe handling; and to cooperate with other committees and organizations on technical matters relating to the above.

Chairman: J. C. ZERCHER, Celanese Corporation of America, 522 5th Ave., New York, N. Y. 10036

Vice Chairman: M. M. ANDERSON, Union Carbide Corporation, South Charleston, W. Va. 25303

ROBERT J. CAREY, Stauffer Chemical Company, 380 Madison Ave., New York, N. Y. 10017

C. S. EDMONDS, JR., Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

L. J. FALLON, Olin Mathieson Chemical Corporation, 745 5th Ave., New York, N. Y. 10022

J. P. GARDNER, The Dow Chemical Company, Freeport, Texas 77541

HAROLD T. HALE, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

PAUL HARTMANN, Shawinigan Chemicals Limited, P.O. Box 6030, Montreal 2, Quebec, Canada

F. J. HELLER, Phillips Petroleum Company, Bartlesville, Okla. 74004

PAUL L. KLINVEX, Koppers Company, Inc., Pittsburgh, Pa. 15219

B. H. LAMOTTE, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

DONALD M. LONG, Pennsalt Chemicals Corporation, Three Penn Center, Philadelphia, Pa. 19102

R. E. LYNCH, Tennessee Corporation, Copperhill, Tenn. 37317

L. H. MACHELOR, Hooker Chemical Corporation, P.O. Box 344, Niagara Falls, N. Y. 14302

K. M. MARKOE, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006

J. E. PENICK, JR., Shell Chemical Company, 50 West 50th St., New York, N. Y. 10020

WILLIAM F. RASH, Hercules Powder Company, Inc., Wilmington, Del. 19899

J. E. WEAVER, Pittsburgh Plate Glass Company, One Gateway Center, Pittsburgh, Pa. 15222

BRUCE W. WEEDER, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

Associates:

G. E. FITZGERALD, Shippers Car Line Division of ACF Industries, Inc., 750 3rd Ave., New York, N. Y. 10017

T. C. GEORGE, Bureau of Explosives, 63 Vesey St., New York, N. Y. 10007

CHARLES T. GRAVES, General American Transportation Corporation, P.O. Box 532, Sharon, Pa. 16146

J. D. LESTER, Association of American Railroads, 59 E. Van Buren St., Chicago, Ill. 60605

ARNOLD F. MEYER, The Heil Company, 3000 W. Montana St., Milwaukee, Wisc., 53201

FRED W. SCHWARTZ, JR., Union Tank Car Company, 111 W. Jackson Blvd., Chicago, Ill. 60604

Board of Directors Liaison: HAROLD W. FISHER
Staff Representative and Secretary: ALBERT C. CLARK

WASHINGTON ADVISORY COMMITTEE

Function

To serve as a medium for discussion with the Association of information received regarding Government programs of significance to the chemical industry and appropriate for MCA consideration; to make recommendations to the Association with respect to the establishing of mutually beneficial communications between Government and the chemical industry; and to assist the staff in arranging monthly meetings of Washington chemical representatives.

Chairman: CARSTENS SLACK, Phillips Petroleum Company, 1625 Eye St., N.W., Washington, D. C. 20006

Vice Chairman: W. D. KAVANAUGH, American Cyanamid Company, 416 Washington Bldg., Washington, D. C. 20005

EDWARD J. FOX, Union Carbide Corporation, 777 14th St., N.W., Washington, D. C. 20005

CARROLL W. HAYES, Celanese Corporation of America, 1101 17th St., N.W., Washington, D. C. 20036

BRYCE N. HARLOW, The Procter & Gamble Company, 1730 K St., N.W., Washington D. C. 20006

DONALD MACARTHUR, Koppers Company, Inc., 1725 K St., N.W., Washington, D. C. 20006

JOHN A. RODDA, FMC Corporation, 500 Wyatt Bldg., Washington, D. C. 20005

MARSHALL E. YOUNG, Monsanto Company, 1101 17th St., N.W., Washington, D. C. 20036

Board of Directors Liaison: O. V. TRACY

Staff Representative and Secretary: JAMES R. CARNES

WATER RESOURCES COMMITTEE

Function

To inform the chemical industry concerning events and trends bearing on water resources and pollution control; to assist member companies in planning for effective waste treatment; to cooperate with other committees, organizations, and governmental agencies on matters relating to water resources; to promote the exchange of technical information on water pollution control; and to determine and disseminate the views of the Association on legislation affecting water resources.

Chairman: A. J. VONFRANK, Allied Chemical Corporation, Margaret & Bermuda Sts., Philadelphia, Pa. 19137

Vice Chairman: JAMES H. ROOK, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

BRITTON E. BALZERIT, Corn Products Company, 10 East 56th St., New York, N. Y. 10022

SIDNEY O. BRADY, Esso Research and Engineering Company, P.O. Box 4255, Baytown, Texas 77520

J. F. BYRD, The Procter & Gamble Company, Ivorydale Technical Center, Cincinnati, Ohio 45217

T. G. COCKS, Nalco Chemical Company, 6216 W. 66th Place, Chicago, Ill. 60638

WILLIAM J. CONNER, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

ORIN R. CURRIE, Phillips Petroleum Company, Bartlesville, Okla. 74004

BRUCE W. DICKERSON, Hercules Powder Company, Inc., 910 Market St., Wilmington, Del. 19899

NELSON J. EHLERS, Chemical Division, Pittsburgh Plate Glass Company, One Gateway Center, Pittsburgh, Pa. 15222

CLARENCE W. FISHER, Koppers Company, Inc., Box 128, Monroeville, Pa. 15146

JACK T. GARRETT, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

ROBERT J. HANSON, Atlas Chemical Industries, Inc., Wilmington, Del. 19899

H. R. HOLLAND, Imperial Oil Enterprises, Ltd., P.O., Box 3015, Sarnia, Ontario, Canada

THOMAS IEZZI, Rohm & Haas Company, Box 219, Bristol, Pa. 19007

HAROLD L. JACOBS, E. I. du Pont de Nemours & Co., Wilmington, Del. 19898

JOHN H. MORRIS, Merck & Co., Inc., Rahway, N. J. 07065

EUGENE J. NESSELSON, Velsicol Chemical Corporation, 341 East Ohio St., Chicago, Ill. 60611

JOHN G. POLK, M&T Chemicals Inc., P.O. Box 471, Rahway, N. J. 07065

G. M. ROSENGARTEN, Union Carbide Corporation, P.O. Box 8004, South Charleston, W. Va. 25303

L. W. ROZNOY, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

CHARLES L. SERCU, The Dow Chemical Company, Midland, Mich. 48640

WILLIAM R. TAYLOR, Diamond Alkali Company, 300 Union Commerce Bldg., Cleveland, Ohio 44114

R. W. TIMMERMAN, FMC Corporation, P.O. Box 8127, South Charleston, W. Va. 25303

KENNETH S. WATSON, General Electric Company, Appliance Park, Louisville, Ky. 40225

JEROME WILKENFELD, Hooker Chemical Corporation, P.O. Box 344, Niagara Falls, N. Y. 14302

Board of Directors Liaison: J. E. WOOD, III

Staff Representative and Secretary: GEORGE E. BEST

MEMBERS

A

AIR REDUCTION COMPANY, INC., 150 E. 42nd St., New York, N. Y. 10017
ALLEGHENY INDUSTRIAL CHEMICAL COMPANY, DIVISION OF AMERACE CORPORATION,
P.O. Box 786, Butler, N. J. 07405
ALLIED CHEMICAL CANADA, LTD., 1155 Dorchester Blvd. W., Montreal 2, Quebec,
Canada
ALLIED CHEMICAL CORPORATION, 61 Broadway, New York, N. Y. 10006
BARRETT DIVISION, 40 Rector St., New York, N. Y. 10006
GENERAL CHEMICAL DIVISION, P.O. Box 70, Morristown, N. J. 07960
INTERNATIONAL DIVISION, 40 Rector St., New York, N. Y. 10006
NATIONAL ANILINE DIVISION, 40 Rector St., New York, N. Y. 10006
NITROGEN DIVISION, 40 Rector St., New York, N. Y. 10006
PLASTICS DIVISION, P.O. Box 365, Morristown, N. J. 07960
SEMET-SOLVAY DIVISION, 40 Rector St., New York, N. Y. 10006
SOLVAY PROCESS DIVISION, 61 Broadway, New York, N. Y. 10006
ALUMINUM COMPANY OF AMERICA, 1501 Alcoa Bldg., Pittsburgh, Pa. 15219
ALUMINUM COMPANY OF CANADA, LIMITED, CHEMICALS DIVISION, P.O. Box 6090,
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AMERICAN CYANAMID COMPANY, 859 Berdan Ave., Wayne, N. J. 07470
AMERICAN HOECHST CORPORATION, Carbic Color Division, 270 Sheffield St., Mountain-
side, N. J. 07092
AMERICAN METAL CLIMAX, INC., 1270 Avenue of the Americas, New York, N. Y. 10020
AMERICAN MINERAL SPIRITS COMPANY, DIVISION OF THE PURE OIL COMPANY, Moun-
tain Ave., Murray Hill, N. J. 07971
AMERICAN POTASH & CHEMICAL CORPORATION, 3000 W. 6th St., Los Angeles, Calif.
90005
AMERICAN ZINC, LEAD AND SMELTING COMPANY, 1515 Paul Brown Bldg., 818 Olive St.,
St. Louis, Mo. 63101
AMOCO CHEMICALS CORPORATION, 130 E. Randolph Drive, Chicago, Ill. 60601
ANSUL CHEMICAL COMPANY, One Stanton St., Marinette, Wisc. 54143
ARCHER DANIELS MIDLAND COMPANY, 733 Marquette Ave., Minneapolis, Minn. 55440
ARCUS CHEMICAL CORPORATION, 633 Court St., Brooklyn, N. Y. 11231
ARIZONA CHEMICAL COMPANY, 111 W. 50th St., New York, N. Y. 10020
ARMOUR INDUSTRIAL CHEMICAL COMPANY, DIVISION OF ARMOUR AND COMPANY, 110 N.
Wacker Drive, Chicago, Ill. 60606
THE ATLANTIC REFINING COMPANY, 260 S. Broad St., Philadelphia, Pa. 19101
ATLAS CHEMICAL INDUSTRIES, INC., Concord Pike & New Murphy Rd., Wilmington,
Del. 19899
AVISUN CORPORATION, 21 S. 12th St., Philadelphia, Pa. 19107

B

J. T. BAKER CHEMICAL COMPANY, 600 N. Broad St., Phillipsburg, N. J. 08865
BASF COLORS & CHEMICALS, INC., 845 Third Ave., New York, N. Y. 10022
BAXTER LABORATORIES, INC., 6301 Lincoln Ave., Morton Grove, Ill. 60053
BELDING CHEMICAL INDUSTRIES, INC., 1407 Broadway, New York, N. Y. 10018
BENZOL PRODUCTS COMPANY, 237 South St., Newark, N. J. 07114

THE BERYLLIUM CORPORATION, P.O. Box 1462, Reading, Pa. 19603
THE BORDEN CHEMICAL COMPANY, A DIVISION OF THE BORDEN COMPANY, 350 Madison Ave., New York, N. Y. 10017
HENRY BOWER CHEMICAL MANUFACTURING CO., 2815 Gray's Ferry Rd., Philadelphia Pa. 19146
THE BRITISH AMERICAN OIL COMPANY LIMITED, 800 Bay St., Toronto 5, Ontario, Canada
THE BRUSH BERYLLIUM COMPANY, 17876 St. Clair Ave., Cleveland, Ohio 44110

C

CABOT CORPORATION, 125 High St., Boston, Mass. 02110
CALLERY CHEMICAL COMPANY, 201 N. Braddock Ave., Pittsburgh, Pa. 15208
CANADIAN INDUSTRIES LIMITED, P.O. Box 10, 630 Dorchester Blvd. W., Montreal, Quebec, Canada
CARUS CHEMICAL COMPANY, INC., 1375 8th St., La Salle, Ill. 61301
CATALIN CORPORATION OF AMERICA, One Park Ave., New York, N. Y. 10016
CELANESE CORPORATION OF AMERICA, 522 5th Ave., New York, N. Y. 10036
CHEMACRO CORPORATION, P.O. Box 4913, Hawthorn Rd., Kansas City, Mo. 64120
CHEMCELL (1963) LIMITED, 1155 Dorchester Blvd. W., Montreal 2, Quebec, Canada
CHEMETRON CORPORATION, CHEMETRON CHEMICALS, 840 N. Michigan Ave., Chicago, Ill. 60611
CHEVRON CHEMICAL COMPANY, 200 Bush St., San Francisco, Calif. 94120
ORNITE DIVISION, 200 Bush St., San Francisco, Calif. 94120
ORTHO DIVISION, Lucas & Ortho Way, Richmond, Calif. 94804
CHIPMAN CHEMICAL COMPANY, INC., 1801 Murchison Drive, Burlingame, Calif. 94011
CHROMIUM MINING AND SMELTING CORPORATION, Fite Road, P.O. Box 28538, Memphis, Tenn. 38128
CIBA CORPORATION, 260 Madison Ave., New York, N. Y. 10016
COLLIER CARBON AND CHEMICAL CORPORATION, 714 W. Olympic Blvd., Los Angeles, Calif. 90015
COLUMBIAN CARBON COMPANY, 380 Madison Ave., New York, N. Y. 10017
PETROLEUM CHEMICALS, INC. DIVISION, P.O. Box 1522, Lake Charles, La. 70604
COMMERCIAL SOLVENTS CORPORATION, 260 Madison Ave., New York, N. Y. 10016
CONESTOGA CHEMICAL CORPORATION, Ft. E. 7th St., Wilmington Industrial Park, Wilmington, Del. 19801
-THE CONSOLIDATED MINING AND SMELTING COMPANY OF CANADA LIMITED, P.O. Box 1510, Station "B", Montreal 2, Quebec, Canada
CONTINENTAL OIL COMPANY, P.O. Box 2197, Houston, Texas 77001
CORN PRODUCTS COMPANY, 717 5th Ave., New York, N. Y. 10022
COSDEN OIL & CHEMICAL COMPANY, Box 1311, Big Spring, Texas 79721
COWLES CHEMICAL COMPANY, 12000 Shaker Blvd., Cleveland, Ohio 44120
CROMPTON & KNOWLES CORPORATION, CHEMICAL DIVISION, 500 Pear St., Reading, Pa. 19603
CYANAMID OF CANADA LIMITED, 635 Dorchester Blvd. W., Montreal 2, Quebec, Canada

D

DETREX CHEMICAL INDUSTRIES, INC., 14331 Woodrow Wilson Ave., P.O. Box 501, Detroit, Mich. 48232
DIAMOND ALKALI COMPANY, 300 Union Commerce Bldg., Cleveland, Ohio 44114

THE DOW CHEMICAL COMPANY, Midland, Mich. 48640
DOW CHEMICAL OF CANADA, LIMITED, Sarina, Ontario, Canada
DOW CORNING CORPORATION, Midland, Mich. 48641
E. I. DU PONT DE NEMOURS & Co., Wilmington, Del. 19898
DU PONT OF CANADA LIMITED, P.O. Box 660, Montreal 3, Quebec, Canada
DUVAL CORPORATION, 1906 First City National Bank Bldg., Houston, Texas 77002

E

EASTMAN KODAK COMPANY, 343 State St., Rochester, N. Y. 14650
ENJAY CHEMICAL COMPANY, A DIVISION OF HUMBLE OIL & REFINING COMPANY, 60 W.
49th St., New York, N. Y. 10020
ESCAMBIA CHEMICAL CORPORATION, 261 Madison Ave., New York, N. Y. 10016
ESSEX CHEMICAL CORPORATION, 1401 Broad St., Clifton, N. J. 07011
ETHYL CORPORATION, 100 Park Ave., New York, N. Y. 10017

F

FIRESTONE PLASTICS COMPANY, P. O. Box 699, Pottstown, Pa. 19464
FISHER CHEMICAL COMPANY, INC., 355 Lexington Ave., New York, N. Y. 10017
FISHER SCIENTIFIC COMPANY, 717 Forbes Ave., Pittsburgh, Pa. 15219
FMC CORPORATION, CHEMICAL DIVISIONS, 633 3rd Ave., New York, N. Y. 10017
AMERICAN VISCOSE DIVISION, 1617 John F. Kennedy Blvd., Philadelphia, Pa. 19103
FOOTE MINERAL COMPANY, Route 100, Exton, Pa. 19341
FOSTER GRANT CO., INC., 289 N. Main St., Leominster, Mass. 01453
FREEPORT SULPHUR COMPANY, 161 E. 42nd St., New York, N. Y. 10017
FRONTIER CHEMICAL COMPANY, DIVISION OF VULCAN MATERIALS COMPANY, P.O. Box
545, Wichita, Kans. 67201

G

GEIGY CHEMICAL CORPORATION, P.O. Box 430, Yonkers, N. Y. 10702
GENERAL ANILINE & FILM CORPORATION, 140 W. 51st St., New York, N. Y. 10020
GENERAL ELECTRIC COMPANY, CHEMICAL AND METALLURGICAL DIVISION, 1285 Boston
Ave., Bridgeport, Conn. 06610
GENERAL MILLS, INC., CHEMICAL DIVISION, S. Kensington Rd., P.O. Box 191, Kankakee,
Ill. 60901
THE GENERAL TIRE & RUBBER COMPANY, CHEMICAL DIVISION, 1708 Englewood Ave.,
Akron, Ohio 44309
GLYCO CHEMICALS, INC., 417 5th Ave., New York, N. Y. 10016
B. F. GOODRICH CHEMICAL COMPANY, 3135 Euclid Ave., Cleveland, Ohio 44115
GOODRICH-GULF CHEMICALS, INC., 1717 E. 9th St., Cleveland, Ohio 44114
THE GOODYEAR TIRE & RUBBER COMPANY, 1144 E. Market St., Akron, Ohio 44316
W. R. GRACE & Co., 7 Hanover Square, New York, N. Y. 10005
CRYOVAC DIVISION, P.O. Box 464, Duncan, S. C. 29334
DAVISON CHEMICAL DIVISION, 101 N. Charles St., Baltimore, Md. 21203
DEWEY AND ALMY CHEMICAL DIVISION, 62 Whittemore Ave., Cambridge, Mass.
02140
HATCO CHEMICAL DIVISION, King Georges Post Rd., Fords, N. J. 08863
NITROGEN PRODUCTS DIVISION, 147 Jefferson Ave., Memphis, Tenn. 38103
OVERSEAS CHEMICAL DIVISION, 62 Whittemore Ave., Cambridge, Mass. 02140
POLYMER CHEMICALS DIVISION, 225 Allwood Rd., Clifton, N. J. 07014
RESEARCH DIVISION, 3 Hanover Square, New York, N. Y. 10004

GREAT LAKES CARBON CORPORATION, MISSOURI COKE & CHEMICAL DIVISION, 7735
Carondelet Ave., St. Louis, Mo. 63105
GREAT LAKES CHEMICAL CORPORATION, P.O. Box 472, West Lafayette, Ind. 47906
GULF OIL CORPORATION, P.O. Box 1166, Pittsburgh, Pa. 15230

H

THE HARSHAW CHEMICAL COMPANY, 1945 E. 97th St., Cleveland, Ohio 44106
HERCULES POWDER COMPANY, INC., 910 Market St., Wilmington, Del. 19899
HOFFMANN-LA ROCHE INC., 340 Kingsland St., Nutley, N. J. 07110
HOOKER CHEMICAL CORPORATION, 277 Park Ave., New York, N. Y. 10017
HOUDRY PROCESS AND CHEMICAL COMPANY, DIVISION OF AIR PRODUCTS AND CHEMICALS,
INC., 1339 Chestnut St., Philadelphia, Pa. 19107

I

I C.I. (ORGANICS) INC., 55 Canal St., Providence, R. I. 02901
IMPERIAL OIL LIMITED, 111 St. Clair Ave. W., Toronto 7, Ontario, Canada
INTERCHEMICAL CORPORATION, 67 W. 44th St., New York, N. Y. 10036
INTERLAKE STEEL CORPORATION, 1900 Union Commerce Bldg., Cleveland, Ohio 44114
INTERNATIONAL MINERALS & CHEMICAL CORPORATION, Old Orchard Rd., Skokie, Ill.
60078

J

JEFFERSON CHEMICAL COMPANY, INC., P.O. Box 53300 (1121 Walker Ave.) Houston,
Texas 77052
JEFFERSON LAKE SULPHUR COMPANY, 1408 Whitney National Bldg., New Orleans, La.
70014
S. C. JOHNSON & SON, INC., CHEMICAL DIVISION, 1525 Howe St., Racine, Wisc. 53403

K

KAISER CHEMICALS, DIVISION OF KAISER ALUMINUM & CHEMICAL CORPORATION, Kaiser
Center, 300 Lakeside Drive, Oakland, Calif. 94612
KAY-FRIES CHEMICALS, INC., 360 Lexington Ave., New York, N. Y. 10017
H. KOHNSTAMM & Co., INC., 161 Avenue of the Americas, New York, N. Y. 10013
KOPPERS COMPANY, INC., Pittsburgh, Pa. 15219

L

ELI LILLY AND COMPANY, ELANCO PRODUCTS COMPANY DIVISION, 640 S. Alabama St.,
Indianapolis, Ind. 46206
LITHIUM CORPORATION OF AMERICA, INC., 579 5th Ave., New York, N. Y. 10017
THE LUBRIZOL CORPORATION, P.O. Box 3057, Cleveland, Ohio 44117

M

M&T CHEMICALS INC., 100 Park Ave., New York, N. Y. 10017
MALLINCKRODT CHEMICAL WORKS, 3600 N. 2nd St., St. Louis, Mo. 63147
MARBON CHEMICAL DIVISION, BORG-WARNER CORPORATION, P.O. Box 68, Washington,
W. Va. 26181
THE MATHESON COMPANY, INC., MATHESON COLEMAN & BELL DIVISION, 932 Paterson
Plank Road, East Rutherford, N. J. 07073

MERCK & CO., INC., Rahway, N. J. 07065
METALSALTS CORPORATION, 200 Wagaraw Rd., Hawthorne, N. J. 07506
MILES CHEMICAL COMPANY, DIVISION OF MILES LABORATORIES, INC., 1127 Myrtle St.,
Elkhart, Ind. 46518
MILLMASTER ONYX CORPORATION, BERKELEY CHEMICAL DEPARTMENT, 99 Park Ave.,
New York, N. Y. 10016
MINNESOTA MINING AND MANUFACTURING COMPANY, CHEMICAL DIVISION, 2501 Hudson
Rd., St. Paul, Minn. 55119
MOBAY CHEMICAL COMPANY, Penn Lincoln Parkway W., Pittsburgh, Pa. 15205
MOBIL CHEMICAL COMPANY, A DIVISION OF SOCONY MOBIL OIL COMPANY, INC., 150 E.
42nd St., New York, N. Y. 10017
MONSANTO CANADA LIMITED, P.O. Box 900, Montreal 3, Quebec, Canada
MONSANTO COMPANY, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166
MONTROSE CHEMICAL DIVISION, BALDWIN-MONTROSE CHEMICAL COMPANY, INCOR-
PORATED, 100 Lister Ave., Newark, N. J. 07103
MORTON CHEMICAL COMPANY, 110 N. Wacker Drive, Chicago, Ill. 60606

N

NALCO CHEMICAL COMPANY, 6216 W. 66th Place, Chicago, Ill. 60638
NATIONAL LEAD COMPANY, 111 Broadway, New York, N. Y. 10006
NATIONAL STARCH AND CHEMICAL CORPORATION, 750 3rd Ave., New York, N. Y. 10017
NEPERA CHEMICAL CO., INC., Route 32, Harriman, N. Y. 10926
NEVILLE CHEMICAL COMPANY, Pittsburgh, Pa. 15225
NIXON-BALDWIN CHEMICALS INC., Nixon, N. J. 08817
NOPCO CHEMICAL COMPANY, 60 Park Place, Newark, N. J. 07101
NOVAMONT CORPORATION, 100 E. 42nd St., New York, N. Y. 10017

O

OHIO FERRO-ALLOYS CORPORATION, P.O. Box 1030, Canton, Ohio 44709
OLIN MATHIESON CHEMICAL CORPORATION, 460 Park Ave., New York, N. Y. 10022
THE OTT CHEMICAL COMPANY, 500 Agard Rd., Muskegon, Mich. 49445

P

THE PANTASOTE COMPANY, ELEONORA CHEMICAL DIVISION, 415 Madison Ave., New
York, N. Y. 10017
PATENT CHEMICALS, INC., 335 McLean Blvd., Paterson, N. J. 07504
PEARSALL CHEMICAL CORPORATION, P.O. Box 108, Phillipsburg, N. J. 08865
S. B. PENICK & COMPANY, 100 Church St., New York, N. Y. 10008
PENNSALT CHEMICALS CORPORATION, Three Penn Center, Philadelphia, Pa. 19102
PETRO-TEX CHEMICAL CORPORATION, 8600 Park Place Blvd., P.O. Box 2584, Houston,
Texas 77001
PFISTER CHEMICAL WORKS, INC., P.O. Box 326, Ridgefield, N. J. 07657
CHAS. PFIZER & CO., INC., 235 E. 42nd St., New York, N. Y. 10017
PHELPS DODGE REFINING CORPORATION, 300 Park Ave., New York, N. Y. 10022
PHILADELPHIA QUARTZ COMPANY, 1156 Public Ledger Bldg., Philadelphia, Pa. 19106
PHILLIPS PETROLEUM COMPANY, Bartlesville, Okla. 74004

PILOT CHEMICAL COMPANY, P.O. Box 22130, Los Angeles, Calif. 90022
PITT-CONSOL CHEMICAL COMPANY, 191 Doremus Ave., Newark, N. J. 07105
PITTSBURGH ACTIVATED CARBON COMPANY, 2000 Grant Bldg., Pittsburgh, Pa. 15219
PITTSBURGH PLATE GLASS COMPANY, CHEMICAL DIVISION, One Gateway Center, Pittsburgh, Pa. 15222
POLYMER CORPORATION LIMITED, S. Vidal St., Sarnia, Ontario, Canada
POTASH COMPANY OF AMERICA, 630 5th Ave., New York, N. Y. 10020
THE PROCTER & GAMBLE COMPANY, 6th & Sycamore Sts., Cincinnati, Ohio 45202
PRODUCTOL CHEMICAL COMPANY, 615 S. Flower St., Los Angeles, Calif. 90017
PUBLICKER INDUSTRIES INC., 1429 Walnut St., Philadelphia, Pa. 19102

Q

THE QUAKER OATS COMPANY, CHEMICALS DIVISION, 345 Merchandise Mart, Chicago, Ill. 60654

R

RAYONIER INCORPORATED, 161 E. 42nd St., New York, N. Y. 10017
REICHOLD CHEMICALS, INC., 525 N. Broadway, White Plains, N. Y. 10603
REILLY TAR & CHEMICAL CORPORATION, 1615 Merchants Bank Bldg., Indianapolis, Ind. 46204
REPUBLIC STEEL CORPORATION, Republic Bldg., Cleveland, Ohio 44101
REXALL CHEMICAL COMPANY, 8480 Beverly Blvd., Los Angeles, Calif. 90054
REYNOLDS METALS COMPANY, 6601 W. Broad St., Richmond, Va. 23218
THE RICHARDSON COMPANY, CHEMICALS DIVISION, Melrose Park, Ill. 60160
RICHFIELD OIL CORPORATION, 555 S. Flower St., Los Angeles, Calif. 90017
ROHM & HAAS COMPANY, Independence Mall West, Philadelphia, Pa. 19105
ROYCE CHEMICAL COMPANY, Carlton Avenue, East Rutherford, N. J. 07073
F. S. ROYSTER GUANO COMPANY, P.O. Drawer 1940, Norfolk, Va. 23501
RUBBER CORPORATION OF AMERICA, New South Rd., Hicksville, L. I., N. Y. 11801
RUMFORD CHEMICAL WORKS, Rumford, R. I. 02916

S

DR. SALSBUURY'S LABORATORIES, 500 Gilbert St., Charles City, Iowa 50616
SEARLE CHEMICALS, INC., P.O. Box 8526, Chicago, Ill. 60680
SHAWINIGAN CHEMICALS LIMITED, Place Ville Marie, Montreal 2, Quebec, Canada
SHELL CANADA LIMITED, CHEMICAL DIVISION, 505 University Ave., Toronto 2, Ontario, Canada
SHELL CHEMICAL COMPANY, A DIVISION OF SHELL OIL COMPANY, 50 W. 50th St., New York, N. Y. 10020
J. R. SIMPLOT COMPANY, MINERALS & CHEMICAL DIVISION, P.O. Box 912, Pocatello, Idaho 83201
SINCLAIR-KOPPERS COMPANY, 901 Koppers Bldg., Pittsburgh, Pa. 15219
SINCLAIR PETROCHEMICALS, INC., 600 5th Ave., New York, N. Y. 10020
SOHIO CHEMICAL COMPANY, P.O. Box 628, Lima, Ohio 45802
STANDARD CHEMICAL LIMITED, 1010 St. Catherine St. W., Montreal 2, Quebec, Canada
STANDARD CHEMICAL PRODUCTS, INC., 1301 Jefferson St., Hoboken, N. J. 07030

STAUFFER CHEMICAL COMPANY, 380 Madison Ave., New York, N. Y. 10017
AGRICULTURAL CHEMICALS DIVISION, 380 Madison Ave., New York, N. Y. 10017
CONSOLIDATED CHEMICAL DIVISION, 6910 Fannin St., Houston, Texas 77025
FERTILIZER DIVISION, 636 California St., San Francisco, Calif. 94108
INDUSTRIAL CHEMICALS DIVISION, 380 Madison Ave., New York, N. Y. 10017
INTERNATIONAL DIVISION, 380 Madison Ave., New York, N. Y. 10017
PLASTICS DIVISION, 380 Madison Ave., New York, N. Y. 10017
SILICONE DIVISION, 1425 E. Michigan St., Adrian, Mich. 49221
SPECIALTY CHEMICAL DIVISION, 380 Madison Ave., New York, N. Y. 10017
STEPAN CHEMICAL COMPANY, Edens & Winnetka Rd., Northfield, Ill. 60094
SUN OIL COMPANY, 1608 Walnut St., Philadelphia, Pa. 19103

T

TENNECO CHEMICALS, INC., 300 E. 42nd St., New York, N. Y. 10017
TENNESSEE CORPORATION, 61 Broadway, New York, N. Y. 10006
TENNESSEE PRODUCTS & CHEMICAL CORPORATION, 2611 W. End Ave., Nashville, Tenn. 37202
TEXACO INC., PETROCHEMICAL DEPT., 135 E. 42nd St., New York, N. Y. 10017
TEXAS GULF SULPHUR COMPANY, INC., 200 Park Ave., New York, N. Y. 10017
THIOKOL CHEMICAL CORPORATION, Bristol, Pa. 19007

U

UNION CARBIDE CANADA LIMITED, 123 Eglinton Ave. E., Toronto 12, Ontario, Canada
UNION CARBIDE CORPORATION, 270 Park Ave., New York, N. Y. 10017
UNITED STATES BORAX & CHEMICAL CORPORATION, 3075 Wilshire Blvd., Los Angeles, Calif. 90005
U. S. INDUSTRIAL CHEMICALS CO., DIVISION OF NATIONAL DISTILLERS AND CHEMICAL CORPORATION, 99 Park Ave., New York, N. Y. 10016
UNITED STATES RUBBER COMPANY, 1230 Avenue of the Americas, New York, N. Y. 10020
UNITED STATES STEEL CORPORATION, 525 William Penn Place, Pittsburgh, Pa. 15230
THE UNITED STATES STONWARE CO., 60 E. 42nd St., New York, N. Y. 10017
UNIVERSAL OIL PRODUCTS COMPANY, 30 Algonquin Rd., Des Plaines, Ill. 60018
THE UPJOHN COMPANY, POLYMER CHEMICALS DIVISION, Kalamazoo, Mich. 49001

V

VANADIUM CORPORATION OF AMERICA, 200 Park Ave., New York, N. Y. 10017
R. T. VANDERBILT CO., INC., 230 Park Ave., New York, N. Y. 10017
VELSICOL CHEMICAL CORPORATION, 341 E. Ohio St., Chicago, Ill. 60611
VENTRON CORPORATION, Congress St., Beverly, Mass. 01915
THE VICKERS REFINING CO., INC., P.O. Box 2240, Wichita, Kans. 67201
VIRGINIA CHEMICALS INC., West Norfolk, Va. 23703
VITRO CHEMICAL COMPANY, 90 Park Ave., New York, N. Y. 10016

W

WALLACE & TIERNAN INCORPORATED, 25 Main St., Belleville, N. J. 07109
WASHINE CHEMICAL CORPORATION, 165 Main St., Lodi, N. J. 07644
WITCO CHEMICAL COMPANY, INC., 277 Park Ave., New York, N. Y. 10017
WYANDOTTE CHEMICALS CORPORATION, Box 111, Wyandotte, Mich. 48193

GENERAL PRINCIPLES APPLICABLE TO THE STRUCTURE AND OPERATIONS OF COMMITTEES *

Preamble. The Association's By-Laws, in Article V, Section 8, authorize the Board of Directors to appoint such committees with such duties and functions as it may from time to time determine. The By-Laws further permit each such committee, unless otherwise directed, to adopt rules and regulations for the conduct of its affairs consistent with Association policy and subject to review and approval by the Board where such approval is deemed desirable.

To assist the committees in carrying out their functions consistent with the By-Laws, certain general principles applicable to the structure and operations of all committees are formalized in this Resolution. No committee, subcommittee, or other group operating under MCA auspices on MCA business shall deviate from these general principles, except where specifically authorized by the Board (or as determined to be necessary by the President or Secretary of the Association after clearance with General Counsel). Each MCA committee, subcommittee, or other group whose organization, procedures or activities do not presently conform to this Resolution shall promptly take steps either to conform thereto, or to advise the Board to what extent and for what reasons it cannot conform.

As used in this Resolution, unless otherwise indicated, the term "committee" includes all MCA standing committees, standing subcommittees, and such ad hoc committees as may be authorized from time to time, but does not include the Executive Committee or other committees composed of members of the Board.

1. FUNCTIONAL VS. PRODUCT COMMITTEES. The Association's committees shall continue to be organized primarily along functional, rather than product, lines. No committee or other group having to do with a particular chemical product or product segment shall be formed without specific approval by the Board of Directors (or in an emergency by the President of the Association after clearance with General Counsel). The Board hereby confirms paragraph 3 of its Resolution of October 9, 1951, which reads in part as follows:

... it is hereby recognized that there may be from time to time a need for special committees in cases where manufacturers of a particular product or class of products have a special problem that is peculiar to that segment of the industry and which cannot by its very nature be effectively handled at the outset through the existing functional committee structure. In such event, the Board of Directors may, pursuant to Section 8 of Article V of the By-Laws, establish a special committee to consider the particular problem under the following conditions:

(a) The Board of Directors may take up such a matter on its own motion, or upon a written request from any member or group of members of the Association.

(b) Before agreeing to the establishment of any such special committee, the Board of Directors will determine whether or not the existing functional committees are adequate to handle the problem, and if not, whether the problem is of such general concern as to call for a new functional committee.

* As approved by the Board of Directors on March 12, 1963.

(c) If, as a result of such preliminary determination, the Board decides to establish a special committee, the Board will prescribe by resolution the duties and functions of such special committee which shall be limited to specified problems and, whenever practicable, to a stated duration.

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(g) In appointing members to any such committee, the Board will, to the maximum practicable extent, exercise care that the members do not, taken collectively, represent in numbers or volume of production a predominant position in the industry or industry segment that produces the product or class of products that gave rise to the establishment of the committee.

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2. **AD HOC COMMITTEES.** All committees dealing with a particular product segment of the industry (other than the Plastics Committee which operates under specific Terms of Reference approved by the Board on March 11, 1952) and all other committees formed for a temporary purpose shall be deemed *ad hoc* committees rather than permanent or standing committees. Unless otherwise specified in its terms of reference, the term of each such committee shall be no longer than two years, subject to renewal for additional periods of one year or less by specific action by the Board of Directors.

3. **TERMS OF REFERENCE; SUBCOMMITTEES AND TASK GROUPS.** Each committee shall operate under terms of reference defining its authorized activities which have been approved by the Board. A committee may form such subcommittees, task groups or other groups as may be necessary to assist it in conducting its authorized activities. The Board shall be promptly advised of the formation of each such subcommittee or group, and terms of reference in each case shall be established in writing by the parent committee subject to review and approval by MCA staff and General Counsel. Existing terms of reference of particular committees are deemed approved unless and until modified by the Board. A brief summary of the terms of reference of each committee shall be included in the Association's annual Directory.

4. **ORGANIZATION AND PROCEDURES.** All committees shall, unless otherwise specifically authorized in their terms of reference, be subject to the following rules in respect to their organization and procedures:

(a) **Members.** The members of each committee shall be appointed by the Board from qualified, full-time personnel of member companies interested in participating in the activities of the particular committee after receiving the recommendation of the committee. Such appointments shall be made in such a way that, to the maximum extent practicable, the committee will be reasonably representative of all members interested in its activities, taking into account such factors as their size, geographic location, products manufactured, and any differences in the general nature of their operations. Normally, a member company will have only one representative on a given committee. Members of any necessary subcommittees and task groups shall be appointed on the same basis by the parent committee. The membership of each standing committee should usually be composed of persons technically qualified in the committee's field of activity; normally these persons will be staff representatives or men with technical responsibilities within their respective companies. The nomination of each proposed committee member to the Board for appointment shall include his name, company affiliation, and his major area of activity within his company. Where special

technical or engineering knowledge is required, a committee may nominate for Board consideration and approval one or more associate members having such knowledge from non-member companies or organizations.

(b) *Rotation.* Where a committee has fewer places than MCA member companies who are interested in providing qualified representatives to participate in its activities, its members shall be appointed on a rotating basis.

(c) *Staff Representative and Committee Secretary.* Each committee shall have as its staff representative and Secretary a full-time MCA staff employee who shall function as the Board's administrative representative on such committee and as its chief administrative officer. It shall be the staff representative's duty and responsibility to see that all operations and proceedings of the committee, and of all of its subcommittees and task groups, are conducted in full conformity with their terms of reference and this Resolution, consulting with General Counsel as necessary. On all procedural questions arising within any committee, including matters relating to established Association policy, the staff representative's decision shall be final.

(d) *Chairman; Other Procedures.* Each committee is authorized to select its own chairman and other officers (other than the staff representative assigned as committee Secretary). It may also, in consultation with MCA staff and General Counsel, adopt such other procedures and rules as may be necessary or desirable, consistent with the committee's terms of reference and this Resolution. All such actions shall be reported promptly to the Board and are subject to its approval where such approval is deemed desirable.

5. MEETINGS.

(a) *Frequency.* Each committee, subcommittee and task group will meet only as necessary to perform authorized committee business as determined by the MCA staff. Meetings should not be held where the subject matter can be adequately and practicably handled by correspondence or telephone between the appropriate staff representative and individual members.

(b) *Location.* To the extent practicable and in the absence of cogent reasons for holding meetings elsewhere, all committee meetings should be held at the Association's office or other suitable location in Washington, D. C.

(c) *Agenda.* The staff representative assigned to each committee shall prepare written agenda prior to each of its meetings, which agenda shall be cleared in advance with General Counsel.

(d) *Attendance of Staff Representative.* No MCA committee meeting shall be held without the attendance of the staff representative assigned to it or other full-time MCA staff employee. General Counsel should also attend any meeting whenever in his opinion the nature of any subject on the agenda makes his presence desirable.

(e) *Minutes.* The staff representative assigned as Secretary to the committee shall keep accurate and complete minutes of all business transacted at each meeting, which are to be subject to review and approval by General Counsel.

(f) *Discussions limited to agenda.* All substantive discussions at any MCA committee meeting are to be limited to authorized aspects of subjects on the agenda, except where additions to the agenda are specifically approved by the staff representative assigned to the committee. The staff representative's decision as to the propriety of any subject matter raised for discussion at any meeting shall

be final. Any discussions or occurrences on the occasion of any meeting which are contrary to MCA's policies or rules and which come to the staff representative's attention shall be reported promptly by him to his superior and to General Counsel.

(g) *Subcommittees and task groups.* The foregoing rules on meetings are applicable to all committees, subcommittees, task groups and other working groups meeting under MCA auspices, except that subparagraph (c), (d) and (e) may be modified as indicated below in those cases where the subcommittee or other group must meet in order to carry out a limited and specific written assignment from the parent committee. In each such case, (i) the specific assignment must be set forth in the parent Committee's minutes; (ii) the MCA staff representative assigned as Secretary to the parent committee must be satisfied that the meeting in question is necessary and that the subject matter is not such as to require his presence; (iii) the Chairman of the subcommittee or other group is to be responsible for carrying out the duties of the MCA staff representative, including particularly those specified in subparagraph (f) above; and (iv) such Chairman must promptly make an accurate and complete written report to the parent committee and to the MCA staff representative as to everything occurring at such meeting.

6. **POLICY STATEMENTS.** Statements of Association policy or position developed by any MCA committee, subcommittee or other group for submission to the Congress or any governmental or other external agency shall, unless otherwise authorized, be transmitted by the President or other appropriate officer of the Association.

7. **ANNUAL REPORT.** An annual written report shall be prepared on the activities of each committee during the preceding fiscal year, which shall appear in the Association's Annual Report. Such reports will be supplemented from time to time by an oral summarization on the part of the Chairman of each committee at regular Board meetings.

8. **PERIODIC REMINDER TO COMMITTEE MEMBERS.** A copy of this Resolution, as it may be amended from time to time, shall be furnished to each member of each MCA committee, subcommittee and task group at the beginning of his duties as such committee member, and at least once a year thereafter so long as he remains a member.

MEMORANDA

CMA 127047