

MCA DIRECTORY

*Officers • Board of Directors
Committees • Members*

MANUFACTURING CHEMISTS' ASSOCIATION, INC.

JULY 1969

CMA 127202

OFFICERS

BOARD OF DIRECTORS

COMMITTEES

MEMBERS

July 1969

PURPOSE OF THE ASSOCIATION

As set forth under Article II of the Bylaws, 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 40-43 of this Directory.

**MANUFACTURING CHEMISTS'
ASSOCIATION, INC.**

Founded 1872

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



CMA 127203

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OFFICERS

Chairman of the Board

F. LEONARD BRYANT, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

Chairman of the Executive Committee

CLIFFORD D. SIVERT, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

President

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

Assistant to the President and President-Elect

WILLIAM J. DRIVER, 1825 Connecticut Ave., N.W., Washington, D. C. 20009

Vice Presidents

GEORGE S. DILLON, Air Reduction Company, Inc., 150 E. 42nd St., New York, N. Y. 10017

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

Secretary-Treasurer

JAMES R. CARNES, 1825 Connecticut Ave., N.W., Washington, D. C. 20009

S T A F F

Assistant Secretary-Treasurer and Staff Counsel

Director of Education

Director of Government Relations

Deputy to the Director: Industrial Relations

Legislative Counsel; Patents; Tax Matters

Industrial Relations Editor

Director of Public Relations

Assistant Director of Public Relations and

Manager, Press Relations

New York News Service

Manager, Community Relations

Manager, Environmental Health Information

Manager, Consumer Information

Public Relations Specialist

Technical Director¹

Plastics Consultant

Air Quality

Water Resources, Plastics-Technical

Transportation & Distribution; Transportation Equipment

Food Additives; Labeling; Packaging; Process Equipment

Alloys; International Trade; Nuclear Energy; Reactive Metals

Insurance; Occupational Health; Safety

Director of Information Service

Librarian

Assistant to the Treasurer

Office Manager

General Counsel

LEVA, HAWES, SYMINGTON, MARTIN & OPPENHEIMER

Bruce M. Barackman

William E. Chace

James G. Morton

William M. Stover

Hugh M. Robinson

Camille North

E. Bruce Harrison

Richard D. Lambert

Robert E. VanWagoner

Allin G. Robinson

Edward L. Jaffee

Peggy Walton

James P. Turner

George E. Best

Frank H. Carman

Kenneth D. Johnson

Harry E. Robbins

Albert C. Clark

Morgan M. Hoover

Raymond C. Johnson and

John G. Tritsch

F. Gordon Stephenson

Marjorie V. Campbell

D. Miller Simpson

Edith V. Tabor

Thomas S. Arms, Jr.

¹ To take office as President December 1, 1969

² Also handles Environmental Health

BOARD OF DIRECTORS

TERM EXPIRES MAY 31, 1970

F. LEONARD BRYANT, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017
HARRY W. BUCHANAN, Virginia Chemicals Inc., 3340 W. Norfolk Rd., Portsmouth, Va. 23703
GEORGE H. DECKER, 1825 Connecticut Ave., N.W., Washington, D. C. 20009¹
GEORGE S. DILLON, Air Reduction Company, Inc., 150 E. 42nd St., New York, N. Y. 10017
EARLE S. EBERS, Uniroyal, Inc., 1230 Ave. of the Americas, New York, N. Y. 10020
RAYMOND F. EVANS, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115
MAURICE F. GRANVILLE, Texaco Inc., 135 E. 42nd St., New York, N. Y. 10017
KENNETH H. HANNAN, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017
W. KENNETH MENKE, USS Chemicals, Division of United States Steel Corporation, 2100 Grant Bldg., Pittsburgh, Pa. 15230
JOSEPH A. NEUBAUER, PPG Industries, One Gateway Center, Pittsburgh, Pa. 15222
JACK M. POPE, FMC Corporation, P. O. Box 760, San Jose, Calif. 95106
CHARLES W. SMITH, Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford, Conn 06904

TERM EXPIRES MAY 31, 1971

CLIFTON C. GARVIN, JR., Standard Oil Company (New Jersey), 30 Rockefeller Plaza, New York, N. Y. 10020
ROBERT D. GOODALL, W. R. Grace & Co., 7 Hanover Sq., New York, N. Y. 10005
RALPH K. GOTTSCHALL, Atlas Chemical Industries, Inc., Wilmington, Del. 19899
ROGER W. GUNDER, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017
LEONARD HYNES, Canadian Industries Limited, P. O. Box 10, Montreal, Quebec, Canada
EARL T. MCBEE, Great Lakes Chemical Corporation, P. O. Box 2200, West Lafayette, Ind. 47906
L. J. POLITE, JR., Essex Chemical Corporation, 1401 Broad St., Clifton, N. J. 07015
CLIFFORD D. SIVERD, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470
J. B. ST. CLAIR, Shell Chemical Company, 50 W. 50th St., New York, N. Y. 10020
HAROLD E. THAYER, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160
HARRY B. WARNER, The B. F. Goodrich Company, 500 S. Main St., Akron, Ohio 44318

¹ To be succeeded by William J. Driver December 1, 1969

TERM EXPIRES MAY 31, 1972

F. G. BRISS, Foote Mineral Company, Route 100, Exton, Pa. 19341
EDWARD J. BOCK, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166
E. I. BOTT, Nalco Chemical Company, 180 N. Michigan Ave., Chicago, Ill. 60601
JOHN T. CONNOR, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006
DAVID H. DAWSON, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898
HERBERT D. DOAN, The Dow Chemical Company, Midland, Mich. 48640
WILLIAM B. GRAHAM, Baxter Laboratories, Inc., 6301 Lincoln Ave., Morton Grove, Ill. 60053
T. G. HUGHES, Standard Oil Company of California, 225 Bush St., San Francisco, Calif. 94120
HARRY D. MCNEELEY, Tennessee Eastman Company, Division of Eastman Kodak Company, Kingsport, Tenn. 37662
MAX A. MINNIG, Witco Chemical Corporation, 277 Park Ave., New York, N. Y. 10017
ROBERT J. WHITESELL, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

HONORARY DIRECTOR

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

COMMITTEES OF THE BOARD OF DIRECTORS

EXECUTIVE COMMITTEE

Function

The Executive Committee shall have and may exercise between meetings of the Board of Directors such powers as the Board may delegate to it.

Chairman: CLIFFORD D. SIVERD, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

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

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

F. LEONARD BRYANT, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

JOHN T. CONNOR, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

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

GEORGE H. DECKER, 1825 Connecticut Ave., N.W., Washington, D. C. 20009¹

GEORGE S. DILLON, Air Reduction Company, Inc., 150 E. 42nd St., New York, N. Y. 10017

HERBERT D. DOAN, The Dow Chemical Company, Midland, Mich. 48640

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

MAX A. MINNIG, Witco Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

HARRY B. WARNER, The B. F. Goodrich Company, 500 S. Main St., Akron, Ohio 44318

¹ To be succeeded by William J. Driver December 1, 1969

FINANCE COMMITTEE

Function

To advise the Board of Directors on policy relating to financing, membership fees, and budget.

Chairman: CHARLES W. SMITH, Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

CLIFTON C. GARVIN, JR., Standard Oil Company (New Jersey), 30 Rockefeller Plaza, New York, N. Y. 10020

ROBERT D. GOODALL, W. R. Grace & Co., 7 Hanover Sq., New York, N. Y. 10005

EARL T. MCBEE, Great Lakes Chemical Corporation, P. O. Box 2200, West Lafayette, Ind. 47906

HARRY D. MCNEELEY, Tennessee Eastman Company, Division of Eastman Kodak Company, Kingsport, Tenn. 37662

L. J. POLITE, JR., Essex Chemical Corporation, 1401 Broad St., Clifton, N. J. 07015

ROBERT J. WHITESELL, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

MEMBERSHIP COMMITTEE

Function

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 Bylaws.

Chairman: W. KENNETH MENKE, USS Chemicals Division of United States Steel Corporation, 2100 Grant Bldg., Pittsburgh, Pa. 15230

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

EARLE S. EBERS, Uniroyal, Inc., 1230 Ave. of the Americas, New York, N. Y. 10020

WILLIAM B. GRAHAM, Baxter Laboratories, Inc., 6301 Lincoln Ave., Morton Grove, Ill. 60053

LEONARD HYNES, Canadian Industries Limited, P. O. Box 10, Montreal, Quebec, Canada

JOSEPH A. NEUBAUER, PPG Industries, One Gateway Center, Pittsburgh, Pa. 15222

J. B. ST. CLAIR, Shell Chemical Company, 50 W. 50th St., New York, N. Y. 10020

PROGRAM COMMITTEE

(1969 Semi-Annual Meeting — 1970 Annual Meeting)

Function

To plan and arrange the general meetings of the Association.

Chairman: MAURICE F. GRANVILLE, Texaco Inc., 135 E. 42nd St., New York, N. Y. 10017

L. L. BOTT, Nalco Chemical Company, 180 N. Michigan Ave., Chicago, Ill. 60601

HARRY W. BUCHANAN, Virginia Chemicals Inc., 3340 W. Norfolk Rd., Portsmouth, Va. 23703

ROGER W. GUNDER, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

T. G. HUGHES, Standard Oil Company of California, 225 Bush St., San Francisco, Calif. 94120

MAX A. MINNIG, Witco Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

HAROLD E. THAYER, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160

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: MYRON V. ANTHONY, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

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

CURT B. BECK, Cabot Corporation, Box 1101, Pampa, Texas 79066

JAMES P. BUTLER, Kaweck Berylco Industries, Inc., P. O. Box 1462, Reading, Pa 19603

WILLIAM R. CHALKER, E. I. du Pont de Nemours & Company, 1354 Louviers Bldg., Wilmington, Del. 19898

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

R. D. HALL, Diamond Shamrock Chemical Company, 300 Union Commerce Bldg., Cleveland, Ohio 44115

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

EDWARD W. KLEPPINGER, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

CHARLES G. KRAMER, M.D., The Dow Chemical Company, Box 1693, Midland, Mich. 48640

F. G. KRIKAU, Interlake Steel Corporation, 150 W. 137th St., Chicago, Ill. 60627

WILLIAM T. LAFFEY, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

RUSSELL L. MAYCOCK, Shell Chemical Company, 640 5th Ave., New York, N. Y. 10019

R. M. LOVE, Enjay Chemical Company, P. O. Box 4004, Baytown, Texas 77521

RICHARD H. MANSUR, Reynolds Metals Company, 6601 W. Broad St., Richmond, Va. 23218

PAUL W. McDANIEL, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

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

E. G. OPDYKE, Kay-Fries Chemicals, Inc., West Haverstraw, N. Y. 10993

STANLEY S. PAIST, JR., Rohm and Haas Company, P. O. Box 584, Bristol, Pa. 19007

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

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

I. W. ROZNOY, Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford,
Conn. 06904

EMMET F. SPENCER, JR., EMC Corporation, 633 3rd Ave., New York, N. Y. 10017

MAX B. TOHLINE, Mobil Oil Corporation, 150 E. 42nd St., New York, N. Y. 10017

C. R. WALBRIDGE, Allied Chemical Corporation, P. O. Box 127, Parsippany, N. J.
07054

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

JEROME WILKINFIELD, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y.
10017

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

J. HAROLD YEAGER, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis,
Mo. 63160

Board of Directors Liaison: CLIFTON C. GARVIN, JR.

Staff Representative and Secretary: KENNETH D. JOHNSON

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 effectively function.

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

Vice Chairman: DAVID P. BARRETT, W. R. Grace & Co., 101 N. Charles St., Baltimore, Md. 21201

ED W. BACIGALUPI, Commercial Solvents Corporation, P. O. Box 151, San Jose, Calif. 95103

C. WALTER BUHLER, American Cyanamid Company, P. O. Box 568, South Norwalk, Conn. 06856

ASHWORTH BURSLEM, Hercules Incorporated, Wilmington, Del. 19899

JAMES H. GARDNER, Armour Industrial Chemical Company, P. O. Box 1805, Chicago, Ill. 60606

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

ROBERT F. KEDING, Allied Chemical Corporation, Nichols Road, Pittsburg, Calif. 94565

JOHN M. MAIN, E. I. du Pont de Nemours & Company, Du Pont, Wash. 98327

WILLIAM L. MCCrackEN, Detrex Chemical Industries, Inc., P. O. Box 501, Detroit, Mich. 48232

HOWARD L. MINCKLER, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

MAX A. MINNIG, Witco Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

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

HENRI WOLBRETTE II, Louisiana Chemical Association, Carondelet Bldg., New Orleans, La. 70130

Board of Directors Liaison: MAX A. MINNIG

Staff Representative and Secretary: ALLIN G. ROBINSON

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 GRAHAM T. STEWART, The Dow Chemical Company, Midland, Mich. 48640
Vice Chairman P. J. KIRBY, Tennessee Eastman Company, Kingsport, Tenn. 37662

M. M. ANDERSON, Union Carbide Corporation, South Charleston, W. Va. 25314
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
B. F. GEORGE, Shell Chemical Company, 50 W. 50th St., New York, N. Y. 10020
MILTON GRAY, JR., Mobil Chemical Company, 150 E. 42nd St., New York, N. Y. 10017
N. S. HAAS, ARCO Chemical Company, Division of Atlantic Richfield Company, 260 S. Broad St., Philadelphia, Pa. 19101
CHESTER A. HARLOW, Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904
J. V. HEENEY, Aluminum Company of America, 1501 Alcoa Bldg., Pittsburgh, Pa. 15219
H. G. HYATT, FMC Corporation, Box 845, Buffalo, N. Y. 14240
W. A. KEENE, Phillips Petroleum Company, Bartlesville, Okla. 74003
FRANK J. KUSIAK, JR., Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166
STEPHEN KUZMA, Allied Chemical Corporation, P. O. Box 70, Morristown, N. J. 07960
JAMES F. LEMEN, Hooker Chemical Corporation, P. O. Box 344, Niagara Falls, N. Y. 14302
ROBERT H. LONG, The Harshaw Chemical Company, 1945 E. 97th St., Cleveland, Ohio 44106
T. L. MAYS, Stauffer Chemical Company, P. O. Box 8, Ardsley, N. Y. 10502
ROBERT E. McILROY, J. T. Baker Chemical Company, N. Broad St., Phillipsburg, N. J. 08865
M. T. MILLER, Canadian Industries Limited, P. O. Box 10, Montreal, Quebec, Canada
J. D. MOORE, Celanese Chemical Company, 245 Park Ave., New York, N. Y. 10017
GASTON PILLORI, Fisher Scientific Company, P. O. Box 375, Fair Lawn, N. J. 07410
JOSEPH SANDFORD, JR., E. I. du Pont de Nemours & Company, Wilmington, Del. 19898
ROBERT B. SCHAEFER, Pennwalt Corporation, Three Penn Center, Philadelphia, Pa.
WILLIAM C. SCOTT, Rohm and Haas Company, P. O. Box 219, Bristol, Pa. 19007
H. P. SCULLIN, Uniroyal, Inc., Naugatuck, Conn. 06770
J. A. THOMAS, Enjay Chemical Company, 60 W. 49th St., New York, N. Y. 10020
F. M. TOMINAC, PPG Industries, One Gateway Center, Pittsburgh, Pa. 15222
ROBERT F. UNCLES, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470
S. A. VAN TESLAAR, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

Associate:

T. C. GEORGE, Bureau of Explosives, Association of American Railroads, 2 Pennsylvania Plaza, New York, N. Y. 10001

Board of Directors Liaison: LEONARD HYNES

Staff Representative and Secretary: MORGAN M. HOOVER

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

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

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

BROMWELL AULT, Inmont Corporation, 1133 Ave. of the Americas, New York, N. Y. 10036

BURTON C. BAKER, Minnesota Mining and Manufacturing Company, 3M Center, St. Paul, Minn. 55101

ROBERT C. BUSCH, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

HENRY C. CHITWOOD, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

ALLEN R. DESCHERE, Rohm and Haas Company, Norristown & McKean Rds., Spring House, Pa. 19477

GORDON L. FOOTE, The Procter & Gamble Company, Ivorydale Technical Center, Cincinnati, Ohio 45217

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

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

CECIL E. JOHNSON, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

EVERETT N. LUCE, The Dow Chemical Company, Midland, Mich. 48640

EDWARD D. LUNDY, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

S. D. MACAFEE, Merck & Co., Inc., Rahway, N. J. 07065

WILLIAM D. MERKLE, National Lead Company, 111 Broadway, New York, N. Y. 10006

GERALD E. OTTOSON, Allied Chemical Corporation, P. O. Box 70, Morristown, N. J. 07960

JOSEPH P. PALUMBO, Chemetron Corporation, Organic Chemicals Div., 393 7th Ave., New York, N. Y. 10001

CHARLES E. PARKER, JR., Shell Companies Foundation Incorporated, 50 W. 50th St., New York, N. Y. 10020

JOHN W. REYNARD, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

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

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

R. J. WOLF, B. F. Goodrich Chemical Company, P. O. Box 122, Avon Lake, Ohio 44012

HARRISON H. YOUNG, JR., FMC Corporation, P. O. Box 8, Princeton, N. J. 08540

Board of Directors Liaison: W. KENNETH MENKE
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 *J. S. WHITAKER, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

Vice Chairman *A. C. WELLING, Wyandotte Chemicals Corporation, Box 111, Wyandotte Mich. 48192

*A. L. BALDOCK, J. T. Baker Chemical Company, 222 Red School Lane, Phillipsburg, N. J. 08865

E. N. BRANDT, The Dow Chemical Company, Midland, Mich. 48640

E. E. CHRISTOFANO, Hercules Incorporated, Wilmington, Del. 19899

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

W. L. SUTTON, M.D., Eastman Kodak Company, 343 State St., Rochester, N. Y. 14650

A. J. VONFRANK, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006

NORMAN G. WHITE, Shell Chemical Company, 2525 Murworth Dr., Houston, Tex. 77025

JEROME WILKENFELD, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

*PETER M. WOLKONSKY, M.D., Standard Oil Company (Indiana), 910 S. Michigan Ave., Chicago, Ill. 60680

Board of Directors Liaison: MAURICE F. GRANVILLE

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

T. R. AALTO, Tenneco Chemicals, Inc., Heyden Division, 280 Park Ave., New York, N. Y. 10017

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

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

JACK D. EARLY, Monsanto Company, 1101 17th St., N.W., Washington, D. C. 20036

PHILIP J. FRANKS, Hoffmann-La Roche Inc., 340 Kingsland St., Nutley, N. J. 07110

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

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

WILLIAM A. KNAPP, Allied Chemical Corporation, P. O. Box 405, Morristown, N. J. 07960

JOHN A. KORTH, CPC International Inc., International Plaza, Englewood Cliffs, N. J. 07632

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

ROBERT M. MILLER, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

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

PAUL E. NEIMAN, Enjay Chemical Company, 60 W. 49th St., New York, N. Y. 10020

RICHARD H. PHILPITT, Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

A. M. SCHNITZER, Phillips Petroleum Company, Bartlesville, Okla. 74003

H. L. SCHULMAN, Mallinckrodt Chemical Works, Washine Division, 165 Main St., Lodi, N. J. 07644

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

N. G. WHITE, Shell Chemical Company, 640 5th Ave., New York, N. Y. 10019

SAMUEL ZUCKERMAN, H. Kohnstamm & Co., Inc., 161 Ave. of the Americas, New York, N. Y. 10019

Board of Directors Liaison WILLIAM B. GRAHAM

Staff Representative and Secretary MORGAN M. HOOVER

GOVERNMENT LIAISON TECHNICAL COMMITTEE (Ad Hoc)

Function

To assist the United States Department of Agriculture in setting regulations under the Agricultural Trade Development and Assistance Act, to provide other executive agencies with technical information on the prevention of deterioration or 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: W. F. LUCKENBACH, JR., Foote Mineral Company, Route 100, Exton, Pa.
[1934]

N. MEYER BAKER, Airco Alloys, 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, 1566 Union Commerce Bldg., Cleveland, Ohio 44115

FREMONT F. CLARKE, Gulf Resources & Chemical Corporation, 2 Pennsylvania Plaza, New York, N. Y. 10001

RICHARD M. HUNT, National Lead Company, 1660 L St., N.W., Washington, D. C. 20036

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

ROBERT H. WALSH, American Potash & Chemical Corporation, 99 Park Ave., New York, N. Y. 10016

Board of Directors Liaison: L. J. POLITE, JR.

Staff Representative and Secretary: RAYMOND C. JOHNSON

INDUSTRIAL RELATIONS ADVISORY COMMITTEE

Function | *To advise the Board of Directors on industrial relations policy matters of general interest, and to supervise the Association's Labor Relations Reporting Services.*

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

Vice Chairman: JOHN OLIVER, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

C. R. BROWN, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

FRANK C. BURNET, Canadian Industries Limited, P. O. Box 10, Montreal, Quebec, Canada

G. B. CAMERON, The Lubrizol Corporation, P. O. Box 3057, Cleveland, Ohio 44117

WILLIAM K. CAROTHERS, FMC Corporation, 633 3rd Ave., New York, N. Y. 10017

WILLIAM B. DAUME, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

LESTER J. DEQUAINE, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

W. THOMAS FINLEY, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

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

ARTHUR E. GIERTSEN, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

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

MAX KEY, The Dow Chemical Company, Midland, Mich. 48640

DAWSON J. LEWIS, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48192

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

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

Board of Directors Liaison: JOSEPH A. NEUBAUER

Staff Representative and Secretary: WILLIAM M. STOVER

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. DONALD M. PURDY, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

Vice Chairman. R. G. BELLIVEAU, Witco Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

R. R. BALOTTI, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

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

RICHARD B. CANTRELL, Esso Chemical Company, Inc., 60 W. 49th St., New York, N. Y. 10020

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

A. J. DENTZER, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48192

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

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

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

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

JAMES L. MACDONALD, Merck & Co., Inc., Rahway, N. J. 07065

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

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

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

JOHN J. MURPHY, S. B. Penick & Company, 100 Church St., New York, N. Y. 10007

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

HENRY TAYLOR, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

ALFRED J. TRIMBLE, FMC Corporation, 1105 Coleman Ave., San Jose, Calif. 95110

WALTER WINANS, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

Board of Directors Liaison: RAYMOND F. EVANS

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

CLINTON J. ALLEN, JR., Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48192

EDWARD F. BEYER, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

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

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

R. E. ECHOLS, Chevron Chemical International, Inc., 200 Bush St., San Francisco, Calif. 94120

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

GEORGE W. FLANAGAN, B. F. Goodrich Chemical Company, 1112 19th St., N.W., Washington, D. C. 20036

THOMAS D. KENT, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006

E. R. KIMMEL, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

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

A. H. MILASK, ARCO Chemical Company, Division of Atlantic Richfield Company, 260 S. Broad St., Philadelphia, Pa. 19101

GEORGE C. WELLS, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

W. HARCOURT WOODS, National Lead Company, 111 Broadway, New York, N. Y. 10006

Board of Directors Liaison: JOHN T. CONNOR

Staff Representative and Secretary: RAYMOND C. JOHNSON

LABELS AND PRECAUTIONARY INFORMATION COMMITTEE

Function

To consider all matters of interest to the membership concerning labeling 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 EDWARD J. MASEK, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

Vice Chairman RICHARD F. PHILPITT, Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

HERMAN A. BIRNBALM, Minnesota Mining and Manufacturing Company, 2301 Hudson Rd., St. Paul, Minn. 55119

DAVID E. BROWN, Mallinckrodt Chemical Works, P. O. Box 5439, St. Louis, Mo. 63160

L. W. BURNETT, GAF 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

E. M. DIXON, M.D., Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

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

JAMES W. HAMMOND, Enjay Chemical Company, P. O. Box 2180, Houston, Texas 77001

W. L. HAMMOND, PPG Industries One Gateway Center, Pittsburgh, Pa. 15222

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

WARREN H. JONES, Eastman Kodak Company, Rochester, N. Y. 14650

DONALD MACKELIAR, FMC Corporation, P. O. Box 8, Princeton, N. J. 08540

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

CHARLES O'CONNOR, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

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

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 & Company, 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, 640 5th Ave., New York, N. Y. 10019

Board of Directors Liaison: CHARLES W. SMITH

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, Leva, Hawes, Symington, Martin & Oppenheimer, 815 Connecticut Ave., N.W., Washington, D. C. 20006

FRED W. FILE, Enjay Chemical Company, 60 W. 49th St., New York, N. Y. 10020

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

JOHN M. GASTON, JR., Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006

HAROLD B. GROSS, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

THOMAS R. HUNT, Hercules Incorporated, Wilmington, Del. 19899

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, 299 Park Ave., New York, N. Y. 10017

JOHN A. MAHER, JR., Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

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

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

EDWARD M. TAYLOR, Commercial Solvents Corporation, 245 Park Ave., New York, N. Y. 10017

JOHN A. WILSON, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

Board of Directors Liaison: ROBERT J. WHITESELL

Staff Representative and Secretary: BRUCE M. BARACKMAN

MECHANICAL TECHNICAL COMMITTEE

Function

To conduct preliminary studies with respect to voluntary process equipment standards for implementation through established standards organizations such as U.S.A. Standards Institute, American Society for Testing and Materials, and others.

Chairman: R. G. JORE, Shell Chemical Company, 640 5th Ave., New York, N. Y. 10019

Vice Chairman: G. F. OURS, Union Carbide Corporation, P. O. Box 8361, South Charleston, W. Va. 25303

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

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

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

GEORGE GENTES, Hooker Chemical Corporation, Niagara Falls, N. Y. 14302

D. HARTLEY, Esso Research and Engineering Company, P. O. Box 101, Florham Park, N. J. 07932

F. J. HELLER, Phillips Petroleum Company, Bartlesville, Okla. 74003

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

C. E. JACOBS, The Dow Chemical Company, Midland, Mich. 48640

R. P. LESCOHIER, Chevron Chemical Company, 225 Bush St., San Francisco, Calif. 94120

J. W. NAGLE, Gulf Oil Corporation, P. O. Box 2100, Houston, Texas 77001

RAYMOND SANDERS, Witco Chemical Corporation, 100 Bauer Dr., Oakland, N. J. 07436

R. F. WHITE, The Procter & Gamble Company, Ivorydale Technical Center, Cincinnati, Ohio 45217

Board of Directors Liaison: EARL T. MCBEE

Staff Representative and Secretary: MORGAN M. HOOVER

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

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

F. T. BARR, Esso Research & Engineering Company, Box 215, Linden, N. J. 07901

MYRON G. HERRE, Gulf Resources & Chemical Corporation, P. O. Box 428, Bessmer City, N. C. 28016

LLOYD M. JOSHEL, The Dow Chemical Company, P. O. Box 888, Golden, Colo. 80401

W. R. KONSFKER, Mallinckrodt Chemical Works, P. O. Box 10172, St. Louis, Mo. 63145

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

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

ALEX STEWART, JR., National Lead Company, 1130 Central Ave., Albany, N. Y. 12205

P. M. STIER, Union Carbide Corporation, P. O. Box 278, Tarrytown, N. Y. 10591

Board of Directors Liaison: HERBERT D. DOAN

Staff Representative and Secretary: RAYMOND C. JOHNSON

OCCUPATIONAL HEALTH 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, E. M. DIXON, M.D., Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

Vice Chairman, N. V. HENDRICKS, Standard Oil Company (New Jersey), 30 Rockefeller Plaza, New York, N. Y. 10020

E. E. CHRISTOFANO, Hercules Incorporated, Wilmington, Del. 19899

MAC ROY GASQUE, M.D., Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

M. N. JOHNSON, M.D., Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

K. S. LANE, M.D., Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

GEORGE J. LEVINSKAS, American Cyanamid Company, P. O. Box 400, Princeton, N. J. 08540

W. J. MARTIN, M.D., Cyanamid of Canada Limited, P. O. Box 240, Niagara Falls, Ontario, Canada

W. A. McCLELLAN, M.D., Gulf Research and Development Company, 9009 W. 67th St., Merriam, Kans. 66202

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

R. W. McNAB, Wyandotte Chemical Corporation, P. O. Box 111, Wyandotte, Mich. 48192

FRANK L. OGLESBY, Tennessee Eastman Company, P. O. Box 511, Kingsport, Tenn. 37662

JOHN A. PENDERGRASS, Minnesota Mining and Manufacturing Company, 2301 Hudson Rd., St. Paul, Minn. 55101

GORDON J. STOPPS, M.D., Haskell Laboratory, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

T. R. TORKEISON, The Dow Chemical Company, Midland, Mich. 48640

J. H. WOLFSIE, M.D., Uniroyal, Inc., 1230 Ave. of the Americas, New York, N. Y. 10020

Board of Directors Liaison: HARRY D. MCNEELEY

Staff Representative and Secretary: F. G. STEPHENSON

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. J. ARTHUR YOUNG, Phillips Petroleum Company, Bartlesville, Okla. 74003

Vice Chairman: OLIN E. WILLIAMS, Koppers Company, Inc., Pittsburgh, Pa. 15219

E. H. BECK, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

ROY DAVIS, Diamond Shamrock Chemical Company, 300 Union Commerce Bldg., Cleveland, Ohio 44115

HOWARD I. FORMAN, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

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

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

ROGER HORTON, Atlas Chemical Industries, Inc., Wilmington, Del. 19899

L. L. MAHONEY, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

T. R. O'MALLEY, FMC Corporation, American Viscose Div., Marcus Hook, Pa. 19061

E. G. PETERSON, Hercules Incorporated, Wilmington, Del. 19899

LOUIS C. SMITH, JR., Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

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

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

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

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

Board of Directors Liaison: HARRY W. BUCHANAN

Staff Representative and Secretary: HUGH M. ROBINSON

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 Bylaws and the Committee's Terms of Reference

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

Vice Chairman ROY L. SCHUYLER, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

C. E. DENSON, JR., Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

EARLE S. EBERS, Uniroyal, Inc., 1230 Ave. of the Americas, New York, N. Y. 10020

CHARLES H. HANTHO, Canadian Industries Limited, P. O. Box 10, Montreal, Quebec, Canada

W. D. HOLAND, American Cyanamid Company, P. O. Box 425, Wallingford, Conn. 06493

T. R. MILLER, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

M. H. P. MORAND, The Dow Chemical Company, P. O. Box 625, Midland, Mich. 48640

C. M. NEHER, Ethyl Corporation, Ethyl Tower, 451 Florida, Baton Rouge, La. 70801

E. W. PHARES, II, Rexall Chemical Company, P. O. Box 37, Paramus, N. J. 07652

F. E. REESE, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

ROGER G. RICHARDS, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

C. REX SCOTT, Phillips Petroleum Company, Bartlesville, Okla. 74003

WILLIAM E. SHOLL, JR., Hooker Chemical Corporation, New South Rd., Hicksville, N. Y. 11802

ROBERT E. WORKMAN, The Goodyear Tire & Rubber Company, 1144 E. Market St., Akron, Ohio 44316

Board of Directors Liaison: EARLE S. EBERS

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 approached by the Board of Directors

Chairman: CLEVELAND LANE, Ameripol, Inc., Sub. of The B. F. Goodrich Company, 1717 E. 9th St., Cleveland, Ohio 44114

Vice Chairman: E. N. BRANDT, The Dow Chemical Company, Midland, Mich. 48640

EDWARD G. ACKERMAN, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

E. W. AXTHELM, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

ARTHUR J. BASSO, Kay-Fries Chemicals, Inc., 360 Lexington Ave., New York, N. Y. 10017

THOMAS W. CAMPBELL, Geigy Chemical Corporation, Ardsley, N. Y. 10502

AUBREY O. COOKMAN, Universal Oil Products Company, 332 S. Michigan Ave., Chicago, Ill. 60604

DONALD M. DAVIS, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160

RICHARD B. DOUGLAS, Hercules Incorporated, Wilmington, Del. 19899

L. R. DOWELL, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48192

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

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

JAMES S. FREEMAN, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

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

JACK F. GOW, GAF Corporation, 140 W. 51st St., New York, N. Y. 10020

C. RAMON GREENWOOD, Morton International, Inc., 110 N. Wacker Drive, Chicago, Ill. 60606

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

GEORGE A. LAWRENCE, Esso Chemical Company, Inc., 60 W. 49th St., New York, N. Y. 10020

W. P. LAWRENCE, PPG Industries, Chemical Division, One Gateway Center, Pittsburgh, Pa. 15222

ROBERT G. LECKEY, Union Carbide Canada Limited, 123 Elginton 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

LAWRENCE F. MIHLON, Enjay Chemical Company, 60 W. 49th St., New York, N. Y. 10020

RICHARD I. MOORE, W. R. Grace & Co., 7 Hanover Sq., New York, N. Y. 10005
 ARTHUR NORTHWOOD, JR., Shell Oil Company, 50 W. 50th St., New York, N. Y. 10020
 E. S. NUSPIGER, JR., Tenneco Chemicals, Inc., 280 Park Ave., New York, N. Y. 10017
 MASON P. PEARSALL, Pearsall Chemical Corporation, P. O. Box 108, Phillipsburg, N. J. 08865
 ROBERT A. RAIDT, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006
 CLYDE ROCHE, Merck & Co., Inc., 126 E. Lincoln Ave., Rahway, N. J. 07065
 D. DUNCAN ROSS, Uniroyal, Inc., Chemical Division, Naugatuck, Conn. 06770
 J. R. RYAN, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022
 CHARLES H. SLATER, J. T. Baker Chemical Company, Phillipsburg, N. J. 08865
 SHERMAN STAMBAUGH, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036
 SYDNEY STEELE, Atlas Chemical Industries, Inc., Wilmington, Del. 19899
 THOMAS W. STEPHENSON, F. I. du Pont de Nemours & Company, Wilmington, Del. 19898
 HOWARD C. SWEET, JR., Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017
 KENNETH A. TROTTER, Gulf Oil Corporation, P. O. Box 1166, Pittsburgh, Pa. 15230
 R. W. UNWIN, JR., National Lead Company, 111 Broadway, New York, N. Y. 10006
 ALBERT F. WAITERS, Allied Chemical Corporation, 61 Broadway, New York, N. Y. 10006
 GEORGE H. WEILER, JR., Chas. Pfizer & Co., Inc., 235 E. 42nd St., New York, N. Y. 10017
 WILLIAM D. WYATT, United States Steel Corporation, 525 William Penn Place, Pittsburgh, Pa. 15230
 CHARLES H. ZEASAH, Ethyl Corporation, 100 Park Ave., New York, N. Y. 10017

Board of Directors Liaison: RALPH K. GOTTSALL
Staff Representative and Secretary: E. BRUCE HARRISON

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: W. S. WOOD, Sun Oil Company, Sunoco Division, Marcus Hook, Pa. 19061
Vice Chairman: G. L. GORBELL, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

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

C. H. BARBONI, CIBA Corporation, 556 Morris Ave., Summit, N. J. 07901

GILBERT E. CAIN, Hercules Incorporated, Wilmington, Del. 19899

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

A. L. COBB, Eastman Kodak Company, 343 State St., Rochester, N. Y. 14650

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

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

JOHN JORGENSEN, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

F. OWEN KUBIAS, Mallinckrodt Chemical Works, P. O. Box 5439, St. Louis, Mo. 63160

RICHARD Y. LEVINE, Olin Mathieson Chemical Corporation, 460 Park Ave., New York, N. Y. 10022

F. E. MACAULAY, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48192

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

ROBERT L. PAYNE, Ohio Ferro-Alloys Corporation, Philo, Ohio 43771

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

SANFORD SCHREIBER, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006

E. C. SOMMER, Esso Research & Engineering Company, P. O. Box 101, Florham Park, N. J. 07932

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

J. J. WALKER, Union Carbide Corporation, P. O. Box 8361, South Charleston, W. Va. 25303

Board of Directors Liaison: DAVID H. DAWSON

Staff Representative and Secretary: F. G. STEPHENSON

TAX POLICY COMMITTEE

Election

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

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

Vice Chairman. JOHN F. MOONEY, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

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

MALCOLM ANDRESEN, Mobil Oil Corporation, 150 E. 42nd St., New York, N. Y. 10017

F. T. BARBOUR, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

PETER S. BEDROSSIAN, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

BERNARD G. CAPPIELLO, GAF Corporation, 140 W. 51st St., New York, N. Y. 10020

JOHN P. DURKIN, Hercules Incorporated, Wilmington, Del. 19899

RICHARD GUREGIAN, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48192

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

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

D. R. MILTON, Shell Oil Company, 50 W. 50th St., New York, N. Y. 10020

ROBERT J. MOODY, FMC Corporation, 1105 Coleman Ave., San Jose, Calif. 95110

CHARLES R. PASCOE, PPG Industries, One Gateway Center, 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

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

JOHN M. SKELLY, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

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

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

J. F. WYATT, Universal Oil Products Company, 30 Algonquin Rd., Des Plaines, Ill. 60016

Board of Directors Liaison. HARRY B. WARNER

Staff Representative and Secretary. HUGH M. ROBINSON

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: G. L. WILSON, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

Vice Chairman: D. I. CAMPBELL KERR, Freeport Sulphur Company, 161 E. 42nd St., New York, N. Y. 10017

GORDON R. ANDERSON, The Dow Chemical Company, 2030 Abbott Rd. Center, Midland, Mich. 48640

RICHARD M. BOYD, PPG Industries, One Gateway Center, Pittsburgh, Pa. 15222

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

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

G. A. COFFENBERG, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

HAROLD D. CUNNINGHAM, The Goodyear Tire & Rubber Company, 1144 E. Market St., Akron, Ohio 44316

J. E. DONNELLY, Phillips Petroleum Company, Bartlesville, Okla. 74003

G. A. FALCONER, Gulf Oil Corporation, Chemicals Department, P. O. Box 2100, Houston, Texas 77001

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

ROBERT H. FOLTZ, FMC Corporation, 633 3rd Ave., New York, N. Y. 10017

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

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

EDWARD F. LODGE, JR., Atlas Chemical Industries, Inc., Concord Pike & New Murphy Rd., Wilmington, Del. 19899

W. L. MACHMER, JR., Allied Chemical Corporation, P. O. Box 70, Morristown, N. J. 07960

GEORGE J. MASON, Wyandotte Chemicals Corporation, Box 111, Wyandotte, Mich. 48192

H. D. MIDKIFF, Tennessee Eastman Company, P. O. Box 511, Kingsport, Tenn. 37662

W. H. MORLEY, Shell Chemical Company, 1250 6th Ave., New York, N. Y. 10020

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

JOHN H. NORTON, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

GREG B. PERRY, Jefferson Chemical Company, Inc., P. O. Box 53300 Houston, Texas 77052

J. W. PETERSON, Air Reduction Company, Inc., 150 E. 42nd St., New York, N. Y. 10017

P. F. REISNER, International Minerals & Chemical Corporation, 5401 Old Orchard Rd., Skokie, Ill. 60076

ARTHUR M. RIBE, Vulcan Materials Company, P. O. Box 7497, Birmingham, Ala. 35223

W. B. ROSE, Witco Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

WARREN R. ROSS, Diamond Shamrock Corporation, 610 Euclid Ave., Cleveland, Ohio 44114

GEORGE SAMPSON, Geigy Chemical Corporation, 444 Saw Mill River Rd., Ardsley, N. Y. 10502

W. C. SOMERVILLE, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

JOHN B. SONDEY, GAF Corporation, 140 W. 51st St., New York, N. Y. 10020

T. C. STEWART, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

THOMAS A. WILKER, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

Board of Directors Liaison: ROGER W. GUNDER

Staff Representative and Secretary: ALBERT C. CLARK

TRANSPORTATION EQUIPMENT COMMITTEE

Function

To develop and publish technical information relating to the transportation and handling of chemicals in barges, tank cars, tank trucks, and portable tank containers; to cooperate with regulatory authorities having jurisdiction over specifications, design, regulations, and maintenance of barges, 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 M. M. ANDERSON, Union Carbide Corporation, P. O. Box 8004, South Charleston, W. Va. 25314

Vice Chairman DONALD M. LONG, Pennwalt Corporation, Three Penn Center, Philadelphia, Pa. 19102

A. D. ANNAND, Tennessee Copper Company, Div. Tennessee Corporation, Copperhill, Tenn. 37317

WILLIAM VAN V. BACON, FMC Corporation, P. O. Box 8127, South Charleston, W. Va. 25303

J. T. CURTIS, JR., USS Chemicals, Division of United States Steel Corporation, 564 Forbes Ave., Pittsburgh, Pa. 15230

L. R. DRAY, Shell Chemical Company, 1250 6th Ave., New York, N. Y. 10020

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J. R. HOPKINS, The Dow Chemical Company, 2030 Bldg.-ARC, Midland, Mich. 48640

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

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WILLIAM F. RASH, Hercules Incorporated, Wilmington, Del. 19899

C. J. SCHOUSTRAL, Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

S. L. WATTS, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

ROBERT E. WILSON, Stauffer Chemical Company, 299 Park Ave., New York, N. Y. 10017

CHARLES P. WOHRLE, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

J. C. ZERCHER, Celanese Chemical Company, 3700 Greenway Plaza Dr., Houston, Texas 77027

Associates

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

I. C. GEORGE, Bureau of Explosives, Association of American Railroads, 2 Pennsylvania Plaza, New York, N. Y. 10001

S. H. MOYES, General American Transportation Corporation, 120 S. Riverside Plaza, Chicago, Ill. 60680

Board of Directors Liaison ROBERT D. GOODALE
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 CARROLL W. HAYES, Celanese Corporation, 1101 17th St., N.W., Washington, D. C. 20036

J. WARREN CUNNINGHAM, Air Reduction Company, Inc., 1030 15th St., N.W., Washington, D. C. 20005

MORSE G. DIAI, JR., Union Carbide Corporation, 777 14th St., N.W., Washington, D. C. 20005

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

MIKE MANATOS, The Procter & Gamble Manufacturing Company, 1730 K St., N.W., Washington, D. C. 20006

DONALD O. OPSTAD, Minnesota Mining and Manufacturing Company, 1750 Pennsylvania Ave., N.W., Washington, D. C. 20006

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JOHN F. RUDY, The Goodyear Tire & Rubber Company, 1200 18th St., N.W., Washington, D. C. 20036

ROBERT L. SHAFER, Chas. Pfizer & Co., Inc., 1700 Pennsylvania Ave., N.W., Washington, D. C. 20006

CLARK W. THOMPSON, Tenneco Chemicals, Inc., 1000 16th St., N.W., Washington, D. C. 20036

L. D. WEIFORD, Stauffer Chemical Company, 1612 K St., N.W., Washington, D. C. 20006

Board of Directors Liaison: L. L. BOTT

Staff Representative and Secretary: WILLIAM M. STOVER

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: CHARLES L. SERCU, The Dow Chemical Company, Midland, Mich. 48640
Vice Chairman: J. F. BYRD, The Procter & Gamble Company, Ivorydale Technical Center, Cincinnati, Ohio 45217

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ROBERT R. BALMER, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898
ORIN R. CURRIE, Phillips Petroleum Company, Bartlesville, Okla. 74003
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R. E. EDDY, Nalco Chemical Company, 180 N. Michigan Ave., Chicago, Ill. 60601
CLARENCE W. FISHER, Koppers Company, Inc., 440 College Park Drive, Monroeville, Pa. 15145
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H. C. MARKS, Pennwalt Corporation, 110 Hanover Ave., Cedar Knolls, N. J. 07927
MARVIN W. MARSH, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160
JOHN H. MORRIS, Merck & Co., Inc., Rahway, N. J. 07065
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JAMES H. ROOK, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470
L. W. ROZNOY, Olin Mathieson Chemical Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904
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MAX B. TOHLINE, Mobil Oil Corporation, 150 E. 42nd St., New York, N. Y. 10017
A. J. VONFRANK, Allied Chemical Corporation, 40 Rector St., New York, N. Y. 10006
ARNOLD C. WASSER, MAT Chemicals Inc., Woodbridge Rd. & Randolph Ave., Rahway, N. J. 07065
JEROME WILKENFELD, Hooker Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

Board of Directors Liaison: HAROLD F. THAYER
Staff Representative and Secretary: HARRY E. ROBBINS

MEMBERS

A

AIR PRODUCTS AND CHEMICALS, INC., P. O. Box 538, Allentown, Pa. 18105
AIR REDUCTION COMPANY, INC., 150 E. 42nd St., New York, N. Y. 10017
ALLIED CHEMICAL CORPORATION, 61 Broadway, New York, N. Y. 10006
AGRICULTURAL DIVISION, 40 Rector St., New York, N. Y. 10006
FABRICATED PRODUCTS DIVISION, 40 Rector St., New York, N. Y. 10006
FIBERS DIVISION, One Times Square, New York, N. Y. 10036
INDUSTRIAL CHEMICALS DIVISION, P. O. Box 70, Morristown, N. J. 07960
INTERNATIONAL 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
SPECIALTY CHEMICALS DIVISION, P. O. Box 70, Morristown, N. J. 07960
UNION TEXAS PETROLEUM DIVISION, P. O. Box 2120, Houston, Texas 77001
ALUMINUM COMPANY OF AMERICA, 1501 Alcoa Bldg., Pittsburgh, Pa. 15219
ALUMINUM COMPANY OF CANADA, LIMITED, CHEMICALS DIVISION, P. O. Box 6090,
Montreal 3, Quebec, Canada
AMERICAN CYANAMID COMPANY, 859 Berdan Ave., Wayne, N. J. 07470
AMERICAN HOECHST CORPORATION, 1041 Route 202-206 N., Bridgewater, N. J. 08876
AMERICAN POTASH & CHEMICAL CORPORATION, A SUBSIDIARY OF KERR-MCGEE
CORPORATION, 3000 W. 6th St., Los Angeles, Calif. 90054.
AMERICAN ZINC COMPANY, 20 S. 4th St., St. Louis, Mo. 63102
AMOCO CHEMICALS CORPORATION, 130 E. Randolph Drive, Chicago, Ill. 60601
THE ANSUL COMPANY, One Stanton St., Marinette, Wisc. 54143
ARAPAHOE CHEMICALS, DIVISION OF SYNTEX CORPORATION, P. O. Box 511, Boulder,
Colo. 80302
ARCO CHEMICAL COMPANY, DIVISION OF ATLANTIC RICHFIELD COMPANY, 260 S. Broad
St., Philadelphia, Pa. 19101
ARIZONA CHEMICAL COMPANY, 111 W. 50th St., New York, N. Y. 10020
ARMOUR INDUSTRIAL CHEMICAL COMPANY, DIVISION OF ARMOUR AND COMPANY, P. O.
Box 1805, Chicago, Ill. 60690
ASHLAND CHEMICAL COMPANY, DIVISION OF ASHLAND OIL & REFINING COMPANY,
P. O. Box 2219, Columbus, Ohio 43216
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, 222 Red School Lane, Phillipsburg, N. J. 08865
BASF CORPORATION, 866 3rd Ave., New York, N. Y. 10022
BASIC CHEMICALS, A DIVISION OF BASIC INCORPORATED, 845 Hanna Bldg., Cleveland,
Ohio 44115
BAXTER LABORATORIES, INC., 6301 Lincoln Ave., Morton Grove, Ill. 60053
BELDING CHEMICAL INDUSTRIES, 1407 Broadway, New York, N. Y. 10018
BORDEN INC./CHEMICAL DIVISION, 350 Madison Ave., New York, N. Y. 10017
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, Montreal, Quebec, Canada
 CARUS CHEMICAL COMPANY, INC., 1375 8th St., La Salle, Ill. 61301
 CELANESE CORPORATION, 522 5th Ave., New York, N. Y. 10036
 CHEMAGRO CORPORATION, P. O. Box 4913, Hawthorn Rd., Kansas City, Mo. 64120
 CHEMCELL LIMITED, 800 Dorchester Blvd. W., Montreal 2, Quebec, Canada
 CHEMETRON CORPORATION, CHEMICALS GROUP, 840 N. Michigan Ave., Chicago, Ill. 60611
 CHEMPILEX COMPANY, 3100 Golf Rd., Rolling Meadows, Ill. 60008
 CHEVRON CHEMICAL COMPANY, 200 Bush St., San Francisco, Calif. 94120
 CHROMIUM MINING AND SMELTING CORPORATION, Fite Road, P. O. Box 28538, Memphis, Tenn. 38128
 CHURCH & DWIGHT CO., INC., 2 Pennsylvania Plaza, New York, N. Y. 10001
 CIBA CORPORATION, 556 Morris Ave., Summit, N. J. 07901
 COLUMBIAN CARBON COMPANY, 380 Madison Ave., New York, N. Y. 10017
 COMMERCIAL SOLVENTS CORPORATION, 245 Park Ave., New York, N. Y. 10017
 COMMONWEALTH OIL REFINING COMPANY, INC., Box 4065 (G.P.O.), San Juan, Puerto Rico 00936
 CONTINENTAL OIL COMPANY, 30 Rockefeller Plaza, New York, N. Y. 10020
 COSDEN OIL & CHEMICAL COMPANY, Box 1311, Big Spring, Texas 79720
 CPC INTERNATIONAL INC., International Plaza, Englewood Cliffs, N. J. 07632
 CROMPTON & KNOWLES CORPORATION, CHEMICALS GROUP, 500 Pear St., Reading, Pa. 19603
 CYNAMID OF CANADA LIMITED, 635 Dorchester Blvd. W., Montreal 2, Quebec, Canada

D

DETREX CHEMICAL INDUSTRIES, INC., P. O. Box 501, Detroit, Mich. 48232
 DETROIT CHEMICAL WORKS, 125 S. Junction Ave., Detroit, Mich. 48209
 DIAMOND SHAMROCK CORPORATION, 300 Union Commerce Bldg., Cleveland, Ohio 44115
 THE DOW CHEMICAL COMPANY, Midland, Mich. 48640
 DOW CHEMICAL OF CANADA LIMITED, Highway #40, Sarnia, Ontario, Canada
 DOW CORNING CORPORATION, 592 Saginaw Rd., Midland Mich. 48640
 E. I. DU PONT DE NEMOURS & COMPANY, 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
 ELECTRIC REDUCTION COMPANY OF CANADA, LTD., INDUSTRIAL CHEMICALS DIVISION, 155 Etobicoke Drive, Toronto (Islington), Ontario, Canada
 EL PASO PRODUCTS COMPANY, P. O. Box 3986, Odessa, Texas 79760
 ENGELHARD MINERALS & CHEMICALS CORPORATION, 113 Astor St., Newark, N. J. 07114
 ENJAY CHEMICAL COMPANY, 60 W. 49th St., New York, N. Y. 10020
 ESSEX CHEMICAL CORPORATION, 1401 Broad St., Clifton, N. J. 07015
 ETHYL CORPORATION, CHEMICAL DIVISION, P. O. Box 2189, Richmond, Va. 23219

F

FERRO CHEMICAL DIVISION OF FERRO CORPORATION, P. O. Box 349, Bedford, Ohio 44146
 FIRESTONE PLASTICS COMPANY, DIVISION OF THE FIRESTONE TIRE & RUBBER COMPANY, P. O. Box 699, Pottstown, Pa. 19464
 FIRST CHEMICAL CORPORATION, P. O. Box 1427, Pascagoula, Miss. 39567
 FISHER SCIENTIFIC COMPANY, 711 Forbes Ave., Pittsburgh, Pa. 15219
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 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

G

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 HATCO CHEMICAL DIVISION, King Georges Post Rd., Fords, N. J. 08863
 NITROGEN PRODUCTS DIVISION, 3 Hanover Sq., New York, N. Y. 10004
 OVERSEAS CHEMICAL DIVISION, 5 Hanover Sq., New York, N. Y. 10004
 RESEARCH DIVISION, Washington Research Center, Clarksville, Md. 21029
 GREAT LAKES CARBON CORPORATION, MISSOURI COKE & CHEMICAL DIVISION, 7755 Carondelet Ave., St. Louis, Mo. 63105
 GREAT LAKES CHEMICAL CORPORATION, P. O. Box 2200, West Lafayette, Ind. 47906
 GULF OIL CANADA LIMITED, P. O. Box 460, Station "A," Toronto 116, Ontario, Canada
 GULF OIL CORPORATION, P. O. Box 1166, Pittsburgh, Pa. 15230
 GULF RESOURCES & CHEMICAL CORPORATION, 2 Pennsylvania Plaza, New York, N. Y. 10001

H

THE HARSHAW CHEMICAL COMPANY, DIVISION OF KEWANEE OIL COMPANY, 1945 E. 97th St., Cleveland, Ohio 44106
 HERCULES INCORPORATED, 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

I

ICI AMERICA INC., P. O. Box 1274, Stamford, Conn. 06904
IMPERIAL OIL LIMITED, 111 St. Clair Ave. W., Toronto 7, Ontario, Canada
INMONT CORPORATION, 1133 Ave. of the Americas, New York, N. Y. 10036
INTERLAKE STEEL CORPORATION, 310 S. Michigan Ave., Chicago, Ill. 60604
INTERNATIONAL MINERALS & CHEMICAL CORPORATION, Old Orchard Rd., Skokie, Ill.
60076
ITT RAYONIER INCORPORATED, 161 E. 42nd St., New York, N. Y. 10017

J

JEFFERSON CHEMICAL COMPANY, INC., P. O. Box 53300, Houston, Texas 77052
JEFFERSON LAKE SULPHUR COMPANY, 1408 Whitney Bldg., New Orleans, La 70014

K

KAISER CHEMICALS, DIVISION OF KAISER ALUMINUM & CHEMICAL CORPORATION, Kaiser
Center, 300 Lakeside Drive, Oakland, Calif. 94604
KAWECKI BERYLCO INDUSTRIES, INC., P. O. Box 1462, Reading, Pa. 19603
KAY-FRIES CHEMICALS, INC., West Haverstraw, N. Y. 10993
H. KOHNSTAMM & CO., INC., 161 Ave. of the Americas, New York, N. Y. 10013
KOPPERN COMPANY, INC., 436 7th Ave., Pittsburgh, Pa. 15219

L

ELI LILLY AND COMPANY, ELANCO PRODUCTS COMPANY DIVISION, 740 S. Alabama St.,
Indianapolis, Ind. 46206
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, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160
MARBON CHEMICAL DIVISION, BORG-WARNER CORPORATION, P. O. Box 68, Washington,
W. Va. 26181
MATHESON COLEMAN & BELL, DIVISION OF WILL ROSS, INC., 2909 Highland Ave.,
Norwood, Ohio 45212
MERCK & CO., INC., Rahway, N. J. 07065
MERICHEM COMPANY, 1914 Haden Rd., Houston, Texas 77015
MILES LABORATORIES, INC.,
MARSHALL DIVISION, 1127 Myrtle St., Elkhart, Ind. 46514
UNION DIVISION, 900 19th St., Granite City, Ill. 62040
MILLMASTER ONYX CORPORATION, 99 Park Ave., New York, N. Y. 10016
MINNESOTA MINING AND MANUFACTURING COMPANY, CHEMICAL DIVISION, 3M Center,
St. Paul, Minn. 55119
MOBAY CHEMICAL COMPANY, Penn Lincoln Parkway W., Pittsburgh, Pa. 15205
MOBIL CHEMICAL COMPANY, A DIVISION OF MOBIL OIL CORPORATION, 150 E. 42nd St.,
New York, N. Y. 10017
MONSANTO COMPANY, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166
MONTROSE CHEMICAL, DIVISION, CHRIS-CRAFT INDUSTRIES INC., 100 Lister Ave.,
Newark, N. J. 07105
MORTON CHEMICAL COMPANY, 110 N. Wacker Drive, Chicago, Ill. 60606

N

NALCO CHEMICAL COMPANY, 180 N. Michigan Ave., Chicago, Ill. 60601
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, Neville Island, Pittsburgh, Pa. 15225
NORTHERN PETROCHEMICAL COMPANY, 2200 Devon Ave., Des Plaines, Ill. 60018
NORTON CHEMICAL PROCESS PRODUCTS DIVISION OF NORTON COMPANY, P. O. Box 350, Akron, Ohio 44309

O

OHIO FERRO-ALLOYS CORPORATION, P. O. Box 1030, Canton, Ohio 44701
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, 277 Park Ave., New York, N. Y. 10017
PEARSALL CHEMICAL CORPORATION, P. O. Box 108, Phillipsburg, N. J. 08865
S. B. PENICK & COMPANY, 100 Church St., New York, N. Y. 10007
PENNWALT CORPORATION, Three Penn Center, Philadelphia, Pa. 19102
PEISTER CHEMICAL 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. 74003
PILOT CHEMICAL COMPANY, P. O. Box 22130, Los Angeles, Calif. 90022
PPG INDUSTRIES, CHEMICAL DIVISION, One Gateway Center, Pittsburgh, Pa. 15222
THE PROCTER & GAMBLE COMPANY, 6th & Sycamore Sts., Cincinnati, Ohio 45202
PRODUCTOL CHEMICAL COMPANY, 615 S. Flower St., Los Angeles, Calif. 90017
PUBICKER INDUSTRIES INC., 1429 Walnut St., Philadelphia, Pa. 19102

Q

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

R

REICHOLD CHEMICALS, INC., 525 N. Broadway, White Plains, N. Y. 10602
REILLY TAR & CHEMICAL CORPORATION, 1615 Merchants Bank Bldg., Indianapolis, Ind. 46204
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, 2700 Lake St., Melrose Park, Ill. 60160
ROHM AND HAAS COMPANY, Independence Mall West, Philadelphia, Pa. 19105
ROYCE CHEMICAL COMPANY, Carlton Ave., East Rutherford, N. J. 07073
F. S. ROYSTER GUANO COMPANY, P. O. Drawer 1940, Norfolk, Va. 23501

S

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, Koppers Bldg., Pittsburgh, Pa. 15219
 STANDARD CHEMICAL PRODUCTS, INC., 1301 Jefferson St., Hoboken, N. J. 07030
 STANDARD CHLORINE CHEMICAL CO., INC., 1035 Belleville Turnpike, Kearny, N. J. 07032
 STAUFFER CHEMICAL COMPANY, 299 Park Ave., New York, N. Y. 10017
 AGRICULTURAL CHEMICALS DIVISION, 299 Park Ave., New York, N. Y. 10017
 COWLES CHEMICAL DIVISION, 12000 Shaker Blvd., Cleveland, Ohio 44120
 FERTILIZER AND MINING DIVISION, 636 California St., San Francisco, Calif. 94119
 INDUSTRIAL CHEMICALS DIVISION, 299 Park Ave., New York, N. Y. 10017
 INTERNATIONAL DIVISION, 299 Park Ave., New York, N. Y. 10017
 PLASTICS DIVISION, 299 Park Ave., New York, N. Y. 10017
 SPECIALTY CHEMICALS DIVISION, 299 Park Ave., New York, N. Y. 10017
 STEPAN CHEMICAL COMPANY, Edens & Winnetka Rd., Northfield, Ill. 60093
 SUN OIL COMPANY, SUNOCO DIVISION, 1608 Walnut St., Philadelphia, Pa. 19103
 SUNOLIN CHEMICAL COMPANY, P. O. Box F, Claymont, Del. 19703

T

TENNECO CHEMICALS, INC., 280 Park Ave., New York, N. Y. 10017
 TENNESSEE CORPORATION, 61 Broadway, New York, N. Y. 10006
 TEXACO INC., PETROCHEMICAL DEPT., 135 E. 42nd St., New York, N. Y. 10017
 TEXAS GULF SULPHUR COMPANY, 200 Park Ave., New York, N. Y. 10017
 THIOKOL CHEMICAL CORPORATION, P. O. Box 27, 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
 UNION OIL COMPANY OF CALIFORNIA
 AMERICAN MINERAL SPIRITS COMPANY DIVISION, 3100 S. Meacham Rd., Palatine, Ill. 60067
 COLLIER CARBON AND CHEMICAL CORPORATION SUBSIDIARY, P. O. Box 60455, Los Angeles, Calif. 90060
 UNIROYAL, INC., 1230 Ave. of the Americas, New York, N. Y. 10020
 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 STEEL CORPORATION, 2100 Grant Bldg., Pittsburgh, Pa. 15230
 UNIVERSAL OIL PRODUCTS COMPANY, 30 Algonquin Rd., Des Plaines, Ill. 60016
 THE UPJOHN COMPANY, Kalamazoo, Mich. 49001

V

R. I. VANDERBILT COMPANY, INC., 230 Park Ave., New York, N. Y. 10017
 VETISCOL 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., 3340 W. Norfolk Rd. Portsmouth, Va. 23703
 VISTRON CORPORATION, SUBSIDIARY OF THE STANDARD OIL COMPANY (OHIO), Midland
 Bldg., Cleveland, Ohio 44115
 VULCAN MATERIALS COMPANY, P. O. Box 7497, Birmingham, Ala. 35223

W

WITCO CHEMICAL CORPORATION, 277 Park Ave., New York, N. Y. 10017
 WYANDOTTE CHEMICALS CORPORATION, Box 111, Wyandotte, Mich. 48192

GENERAL PRINCIPLES APPLICABLE TO THE STRUCTURE AND OPERATIONS OF COMMITTEES*

Preamble. The Association's Bylaws, 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 Bylaws, 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 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 Bylaws, 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.

(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

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

and functions of such special committee which shall be limited to specified problems and, whenever practicable, to a stated duration.

(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.

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 127246

Memoranda

CMA 127247

Memoranda

CMA 127248