

MCA DIRECTORY

July 1972

Officers

Staff

Board of Directors

Committees

Members

Committee Procedures

OFFICERS

BOARD OF DIRECTORS

COMMITTEES

MEMBERS

July 1972

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 March 12, 1963 and amended January 13, 1970, the Board of Directors stated the objectives of the Association as follows:

- ▶ 1. To provide leadership to its members, and to represent them in presenting industry interests, views, and recommendations to the legislative and executive branches of the federal government (and to state and local governments when appropriate) on those matters which affect the industry's health, vigor, and well-being.
- ▶ 2. To aid in developing and maintaining a clear understanding by the public of the chemical industry and its contributions to the public welfare and to the advancement of our national, state, and local economies; and by appropriate, timely, and effective means to make known the contributions, accomplishments, and changing needs of the industry to the public broadly, and particularly to those initiators of thought and action outside the industry whose opinions, decisions, and actions affect the industry.
- ▶ 3. To provide leadership and guidance and to undertake programs to improve the chemical industry's service to the public by developing and promoting safe and clean practices in the manufacture, transportation, handling, and use of chemicals and chemical products.
- ▶ 4. 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 and amended March 9, 1971, are reproduced on pages 42-45 of this Directory.

MANUFACTURING CHEMISTS' ASSOCIATION, INC.

Founded 1872

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

Telephone: (202) 483-6126



CMA 127350

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OFFICERS

Chairman of the Board

F. PERRY WILSON, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

Vice Chairman of the Board

FLETCHER L. BYROM, Koppers Company, Inc., 436 7th Ave., Pittsburgh, Pa. 15219

Chairman of the Executive Committee

HAROLD E. THAYER, Mallinckrodt Chemical Works, P. O. Box 5439, St. Louis, Mo. 63160

President

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

Vice Presidents

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

GEORGE E. BEST, Technical Director; Plastics, 1825 Connecticut Ave., N.W., Washington, D. C. 20009

JAMES G. MORTON, Director of Government Relations, 1825 Connecticut Ave., N.W., Washington, D. C. 20009

VICTOR H. PETERSON, Director of Public Relations and Education, 1825 Connecticut Ave., N.W., Washington, D. C. 20009

STAFF

Assistant Secretary-Treasurer and Staff Counsel
Assistant to the Treasurer

Bruce M. Barackman
Edith V. Tabor

Government Relations

Deputy to Director

William M. Stover

Legislative Counsel; Patents; Tax Matters;

Trademark

Hugh M. Robinson

Director of Legislative Research; Industrial Relations

David C. Williams

Public Relations and Education

Manager, Community Relations

Allin G. Robinson

Manager, Environmental Quality Information

James P. Turner

Manager of Education

Robert E. Varnerin

Manager, Consumer Information

Peggy Walton

Technical

Assistant Technical Directors:

Solid Wastes; Water Resources

Howard B. Brown

Chemical Transportation Equipment and
Packaging

William H. Butterbaugh
Albert C. Clark

Chemical Transportation and Distribution
Equipment Engineering; Food, Drug, and

Cosmetic Chemicals; Labels and

Precautionary Information

Air Quality; Occupational Health

Morgan M. Hoover
Kenneth D. Johnson
F. Gordon Stephenson

Safety and Fire Protection

Government Stockpiling; Industrial Insurance;

International Trade; Nuclear

John G. Tritsch

Manager, Chemical Transportation Emergency
Center

John C. Zercher
Marjorie V. Campbell
D. Miller Simpson
Thomas S. Arms, Jr.
Joseph W. Dodge, Jr.

Director of Information Service

Librarian

Office Manager

Supervisor, Mail Room

General Counsel

LEVA, HAWES, SYMINGTON, MARTIN & OPPENHEIMER

BOARD OF DIRECTORS

TERM EXPIRES MAY 31, 1973

F. L. BYROM, Koppers Company, Inc., 436 7th Ave., Pittsburgh, Pa. 15219
HERSCHEL H. CUDD, Amoco Chemicals Corporation, 130 E. Randolph Drive, Chicago, Ill. 60601
LEE V. DAULER, Neville Chemical Company, Neville Island, Pittsburgh, Pa. 15225
EDWARD J. DONLEY, Air Products and Chemicals, Inc., P. O. Box 538, Allentown, Pa. 18105
WILLIAM P. DRAKE, Pennwalt Corporation, Pennwalt Bldg., Three Parkway, Philadelphia, Pa. 19102
WILLIAM J. DRIVER, 1825 Connecticut Ave., N.W., Washington, D. C. 20009
H. E. HIRSCHLAND, American Can Company, American Lane, Greenwich, Conn. 06830
CARL L. RANDOLPH, United States Borax & Chemical Corporation, P. O. Box 75128, Sanford Station, Los Angeles, Calif. 90075
LUTHER S. ROEHM, Merck & Co., Inc., Rahway, N. J. 07065
JESSE WERNER, GAF Corporation, 140 W. 51st St., New York, N. Y. 10020
F. PERRY WILSON, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

TERM EXPIRES MAY 31, 1974

JOHN W. BROOKS, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036
WERNER C. BROWN, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899
C. C. CANDEE, Chemetron Corporation, 111 E. Wacker Drive, Chicago, Ill. 60601
CARL A. GERSTACKER, The Dow Chemical Company, Bennett Bldg., Midland, Mich. 48640
JOHN M. HENSKE, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904
JAMES A. HUGHES, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115
WILLIAM W. HUISKING, Glyco Chemicals, Inc., 51 Weaver St., Greenwich, Conn. 06830
L. G. LILICO, Electric Reduction Company of Canada, Ltd., 2 Gibbs Rd. (Toronto), Islington 678, Ontario, Canada
P. C. REILLY, Reilly Tar & Chemical Corporation, 11 S. Meridian St., Indianapolis, Ind. 46204
GEORGE W. RUSSELL, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470
D. G. STEVENS, Vistron Corporation, Subsidiary of The Standard Oil Company (Ohio), Midland Bldg., Cleveland, Ohio 44115

TERM EXPIRES MAY 31, 1975

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

FREDERICK L. BISSINGER, Allied Chemical Corporation, 1411 Broadway, New York, N. Y. 10018

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

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

WILLIAM C. DOUCE, Phillips Petroleum Company, Bartlesville, Okla. 74004

JAMES M. GILL, Ethyl Corporation, Ethyl Tower, 451 Florida, Baton Rouge, La. 70801

EDWARD R. KANE, E. I. du Pont de Nemours & Company, 10th and Market Sts., Wilmington, Del. 19898

ROBERT H. MAIOTT, FMC Corporation, Prudential Plaza, Chicago, Ill. 60601

ROBERT M. MORRIS, Velsicol Chemical Corporation, 341 E. Ohio St., Chicago, Ill. 60611

JACK B. ST. CLAIR, Shell Chemical Company, A Division of Shell Oil Company, P. O. Box 2463, Houston, Texas 77001

HAROLD E. THAYER, Mallinckrodt Chemical Works, P. O. Box 5439, St. Louis, Mo. 63160

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 the powers of the Board in respect to urgent matters requiring action before the next Board meeting and as to which it is not practicable to secure the vote of the Board, and such other powers as the Board may delegate.

Chairman. HAROLD E. THAYER, Mallinckrodt Chemical Works, P. O. Box 5439, St. Louis, Mo. 63160

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

FREDERICK L. BISSINGER, Allied Chemical Company, 1411 Broadway, New York, N. Y. 10018

JOHN W. BROOKS, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

FLETCHER L. BYROM, Koppers Company, Inc., 436 7th Ave., Pittsburgh, Pa. 15219

HERSCHEL H. CUDD, Amoco Chemicals Corporation, 130 E. Randolph Drive, Chicago, Ill. 60601

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

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

EDWARD R. KANE, E. I. du Pont de Nemours & Company, 10th and Market Sts., Wilmington, Del. 19898

GEORGE W. RUSSELL, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

JACK B. ST. CLAIR, Shell Chemical Company, A Division of Shell Oil Company, P. O. Box 2463, Houston, Texas 77001

F. PERRY WILSON, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

FINANCE COMMITTEE

Function

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

Chairman: HERSCHEL H. CUDD, Amoco Chemicals Corporation, 130 E. Randolph Drive., Chicago, Ill. 60601

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

WILLIAM C. DOUCE, Phillips Petroleum Company, Bartlesville, Okla. 74004

H. E. HIRSCHLAND, American Can Company, American Lane, Greenwich, Conn. 06830

JAMES A. HUGHES, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

CARL L. RANDOLPH, United States Borax & Chemical Corporation, P. O. Box 75128, Sanford Station, Los Angeles, Calif. 90075

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: WILLIAM P. DRAKE, Pennwalt Corporation, Pennwalt Bldg., Three Parkway, Philadelphia, Pa. 19102

C. C. CANDEE, Chemetron Corporation, 111 E. Wacker Drive, Chicago, Ill. 60601

WILLIAM W. HUISKING, Glyco Chemicals, Inc., 51 Weaver St., Greenwich, Conn. 06830

L. G. LILICO, Electric Reduction Company of Canada, Ltd., 2 Gibbs Rd. (Toronto), Islington 678, Ontario, Canada

ROBERT M. MORRIS, Velsicol Chemical Corporation, 341 E. Ohio St., Chicago, Ill. 60611

D. G. STEVENS, Vistron Corporation, Subsidiary of The Standard Oil Company (Ohio), Midland Bldg., Cleveland, Ohio 44115

PENSION COMMITTEE

Function | *To advise the Board of Directors regarding benefits, financing, and administration of the Association's employee pension plan and all other non-salary employee benefits.*

Chairman: GEORGE S. DILLON, Airco, Inc., 150 E. 42nd St., New York, N. Y. 10017

JAMES M. GILL, Ethyl Corporation, Ethyl Tower, 451 Florida, Baton Rouge, La. 70801

ROBERT H. MALOTT, FMC Corporation, Prudential Plaza, Chicago, Ill. 60601

P. C. REILLY, Reilly Tar & Chemical Corporation, 11 S. Meridian St., Indianapolis, Ind. 46204

PROGRAM COMMITTEE

Function | *To plan and arrange the general meetings of the Association.*

Chairman: WERNER C. BROWN, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

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

EDWARD J. DONLEY, Air Products and Chemicals, Inc., P. O. Box 538, Allentown, Pa. 18105

JOHN M. HENSKE, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

LUTHER S. ROEHM, Merck & Co., Inc., Rahway, N. J. 07065

JESSE WERNER, GAF Corporation, 140 W. 51st St., New York, N. Y. 10020

BOARD LIAISON COMMITTEES

BOARD LIAISON COMMITTEE FOR ENVIRONMENTAL QUALITY AND CONTROL

Technical Committees concerned:

Air Quality
Food, Drug, and Cosmetic Chemicals
Labels and Precautionary Information
Occupational Health
Safety and Fire Protection
Solid Wastes Management
Water Resources

Chairman: CARL A. GERSTACKER, The Dow Chemical Company, Bennett Bldg., Midland, Mich. 48640

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

HERSCHEL H. CUDD, Amoco Chemicals Corporation, 130 E. Randolph Drive, Chicago, Ill. 60601

EDWARD J. DONLEY, Air Products and Chemicals, Inc., P. O. Box 538, Allentown, Pa. 18105

JAMES M. GILL, Ethyl Corporation, Ethyl Tower, 451 Florida, Baton Rouge, La. 70801

JAMES A. HUGHES, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleveland, Ohio 44115

JESSE WERNER, GAF Corporation, 140 W. 51st St., New York, N. Y. 10020

BOARD LIAISON COMMITTEE FOR GOVERNMENT RELATIONS

Functional Committees concerned:

Economic Policy Review Committee
Government Relations
Industrial Relations Advisory
Legal Advisory
Patent and Trademark
Tax Policy

Chairman: JACK B. ST. CLAIR, Shell Chemical Company, A Division of Shell Oil Company, P. O. Box 2463, Houston, Texas 77001

WERNER C. BROWN, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

WILLIAM P. DRAKE, Pennwalt Corporation, Pennwalt Bldg., Three Parkway, Philadelphia, Pa. 19102

WILLIAM W. HUISKING, Glyco Chemicals, Inc., 51 Weaver St., Greenwich, Conn. 06830

EDWARD R. KANE, E. I. du Pont de Nemours & Company, 10th & Market Sts., Wilmington, Del. 19898

P. C. REILLY, Reilly Tar & Chemical Corporation, 11 S. Meridian St., Indianapolis, Ind. 46204

GEORGE W. RUSSELL, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

**BOARD LIAISON COMMITTEE FOR
OTHER TECHNICAL COMMITTEES**

Technical Committees concerned.

Chemical Packaging
Engineering Advisory
Insurance
International Trade
Nuclear
Plastics
Transportation and Distribution
Transportation Equipment

Chairman: LEE V. DAULER, Neville Chemical Company, Neville Island, Pittsburgh, Pa. 15225

F. L. BYROM, Koppers Company, Inc., 436 7th Ave., Pittsburgh, Pa. 15219
C. C. CANDEE, Chemetron Corporation, 111 E. Wacker Drive, Chicago, Ill. 60601
GEORGE S. DILLON, Airco, Inc., 150 E. 42nd St., New York, N. Y. 10017
WILLIAM C. DOUCE, Phillips Petroleum Company, Bartlesville, Okla. 74004
H. E. HIRSCHLAND, American Can Company, American Lane, Greenwich, Conn. 06830
L. G. LILICO, Electric Reduction Company of Canada, Ltd., 2 Gibbs Rd. (Toronto),
Islington 678, Ontario, Canada
ROBERT H. MAIOTT, FMC Corporation, Prudential Plaza, Chicago, Ill. 60601
ROBERT M. MORRIS, Velsicol Chemical Corporation, 341 E. Ohio St., Chicago, Ill. 60611
CARL L. RANDOLPH, United States Borax & Chemical Corporation, P. O. Box 75128,
Sanford Station, Los Angeles, Calif. 90075

**BOARD LIAISON COMMITTEE FOR
PUBLIC RELATIONS AND EDUCATION**

Functional Committees concerned:

Education Activities
Public Relations

Chairman: LUTHER S. ROEHM, Merck & Co., Inc., Rahway, N. J. 07065

H. HAROLD BIBLE, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166
F. L. BISSINGER, Allied Chemical Corporation, 1411 Broadway, New York, N. Y. 10018
JOHN W. BROOKS, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036
JOHN M. HENSKE, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904
D. G. STEVENS, Vistron Corporation, Subsidiary of The Standard Oil Company (Ohio),
Midland Bldg., Cleveland, Ohio 44115

TECHNICAL AND FUNCTIONAL COMMITTEES

AIR QUALITY COMMITTEE

Function

To advise the Board of Directors concerning air pollution and its prevention, abatement and control, and in accord with Association policies and procedures, assist member companies in planning for effective air quality management; promote the development and exchange of technical information on atmospheric emissions, their effects, treatment, and control; ascertain and disseminate the views of the Association on matters pertaining to ambient air quality and its control; and cooperate with other committees, organizations, and governmental agencies in formulating air pollution control programs and in other matters relating to the quality of the ambient atmosphere.

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

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

MYRON V. ANTHONY, Stauffer Chemical Company, 1612 K St., N.W., Washington, D. C. 20006

W. BAILEY BARTON, Borden, Inc., 50 W. Broad St., Columbus, Ohio 43215

CURT B. BECK, Cabot Corporation, Box 1101, Pampa, Texas 79065

ZEB G. BELL, JR., PPG Industries, Inc., One Gateway Center, Pittsburgh, Pa. 15222

WILLARD F. BIXBY, B. F. Goodrich Chemical Company, 6100 Oak Tree Blvd., Cleveland, Ohio 44131

JOSEPH G. BROWN, Climax Molybdenum Company, One Greenwich Plaza, Greenwich, Conn. 06830

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

RICHARD E. CHADDOCK, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

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

D. B. COGILAN, Foote Mineral Company, Route 100, Exton, Pa. 19341

JOHN S. ECKERT, Norton Chemical Process Products, Division of Norton Company, P. O. Box 350, Akron, Ohio 44309

CHARLES G. KRAMER, M.D., The Dow Chemical Company, 2030 Dow Center, Midland, Mich. 48640

E. DEAN LEMON, United States Borax & Chemical Corporation, P. O. Box 75128, Sanford Station, Los Angeles, Calif. 90075

WILLIAM L. MANN, N. I. Industries, Inc., 111 Broadway, New York, N. Y. 10006

RICHARD H. MANSUR, Reynolds Metals Company, 6603 W. Broad St., Richmond, Va. 23230

RUSSELL L. MAYCOCK, Shell Chemical Company, 2525 Murworth Dr., Houston, Texas 77025

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., Route 9W, Stony Point, N. Y. 10980
STANLEY S. PAIST, Rohm and Haas Company, P. O. Box 584, Bristol, Pa. 19007
JAMES W. PERVIER, Air Products and Chemicals, Inc., P. O. Box 427, Marcus Hook, Pa. 19061
A. H. PHELPS, The Procter & Gamble Company, 7162 Reading Rd., Cincinnati, Ohio 45237
T. H. RHODES, Enjay Chemical Company, P. O. Box 3272, Houston, Texas 77001
J. H. ROOK, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470
L. W. ROZNOY, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904
J. C. SCHWEGMANN, Kaiser Chemicals, Division of Kaiser Aluminum & Chemicals Corporation, 300 Lakeside Drive, Oakland, Calif. 94604
W. R. TAYLOR, Diamond Shamrock Chemical Company, 300 Union Commerce Bldg., Cleveland, Ohio 44115
F. W. VELGUTH, CPC International Inc., Moffett Technical Center, Box 345, Argo, Ill. 60501
C. R. WALBRIDGE, Allied Chemical Corporation, P. O. Box 1139R, Morristown, N. J. 07960
EIMER P. WHEELER, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166
JEROME WILKENFELD, Hooker Chemical Corporation, 1515 Summer St., Stamford, Conn. 06905
DONALD C. WINSON, Eckert, Seamans, Cherin & Mellott, 1000 Porter Bldg., Pittsburgh, Pa. 15219
J. HAROLD YEAGER, Mallinckrodt Chemical Works, P. O. Box 5439, St. Louis, Mo. 63160

Staff Representative and Secretary: KENNETH D. JOHNSON

CHEMICAL PACKAGING COMMITTEE

Function

To advise the Board of Directors concerning the packaging of chemicals and the handling, loading, and storage of packaged chemicals, and in accord with Association policies and procedures, develop relevant technical information for publication; cooperate with regulatory authorities having jurisdiction over design and specifications of chemical containers for purposes of safety; investigate causes of accidents involving packaged chemicals; and cooperate with other committees and organizations on such matters.

Chairman: CHESTER A. HARLOW, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

Vice Chairman: STEPHEN KUZMA, Allied Chemical Corporation, P. O. Box 1139R, Morristown, N. J. 07960

M. M. ANDERSON, Union Carbide Corporation, P. O. Box 670, Bound Brook, N. J. 08805
S. W. BECKSTEAD, Kerr-McGee Chemical Corp., Kerr-McGee Bldg., Oklahoma City, Okla. 73102

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

MILTON GRAY, JR., Mobil Chemical Company, 150 E. 42nd St., New York, N. Y., 10017

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. 74004

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

FRANK J. KUSIAK, JR., Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

JAMES F. LEMEN, Hooker Chemical Corporation, P. O. Box 344, Niagara Falls, N. Y. 14302

T. L. MAYS, Stauffer Chemical Company, Westport, Conn. 06880

ROBERT E. MCILROY, J. T. Baker Chemical Company, 600 N. Broad St., Phillipsburg, N. J. 08865

M. T. MILLER, Canadian Industries Limited, P. O. Box 10, Montreal 101, Quebec, Canada

JAMES E. PENICK, Shell Oil Company, One Shell Plaza, Houston, Texas 77001

GASTON PILLORI, Fisher Scientific Company, P. O. Box 375, Fair Lawn, N. J. 07410

ALAN P. ROCKWOOD, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

JOSEPH SANDFORD, JR., E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

ROBERT B. SCHAEFER, Pennwalt Corporation, Pennwalt Bldg., Three Parkway, Philadelphia, Pa. 19102

EDGAR W. SCHMIDT, Mallinckrodt Chemical Works, P. O. Box 5439, St. Louis, Mo. 63160

WILLIAM C. SCOTT, Rohm and Haas Company, P. O. Box 219, Bristol, Pa. 19007

GRAHAM T. STEWART, The Dow Chemical Company, 2030 Dow Center, Midland, Mich. 48640

J. S. TAYLOR, GAF Corporation, P. O. Box 12, Linden, N. J. 07036

F. M. TOMINAC, PPG Industries, Inc., 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

A. P. WOLFF, UNIROYAL Chemical, Division of UNIROYAL, Inc., Naugatuck, Conn.
06770

Associate:

G. W. ROUSSEAU, Office of Hazardous Materials, Department of Transportation, 400
6th St., S.W., Washington, D. C. 20590

Staff Representative and Secretary: WILLIAM H. BUTTERBAUGH

ECONOMIC POLICY REVIEW COMMITTEE

Function: To analyze general economic policy issues and problems affecting the
chemical industry as a whole and to develop proposed solutions thereto;
to frame proposed responses to communications and approaches from
government and private agencies where economic policy is the primary
ingredient; and to make appropriate recommendations on the above
matters to the Board of Directors.

Chairman: WILLIAM S. SNEATH, Union Carbide Corporation, 270 Park Ave., New York,
N. Y. 10017

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

C. J. BEASLEY, M&T Chemicals Inc., American Lane, Greenwich, Conn. 06830

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

BRIAN D. FORROW, Allied Chemical Corporation, P. O. Box 1057R, Morristown, N. J.
07960

ROBERT KEETON, The Procter & Gamble Company, 6th & Sycamore Sts., Cincinnati,
Ohio 45202

MATTHEW P. LANDERS, Pfizer Inc., 235 E. 42nd St., New York, N. Y. 10017

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

ROBERT McLELLAN, FMC Corporation, 17 Prudential Plaza, Chicago, Ill. 60601

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

PAUL PEARSON, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

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

CHARLES B. REEDER, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

WILLIAM W. SPEAR, Standard Oil Company of Indiana, 1000 16th St., N.W., Washing-
ton, D. C. 20036

JACK B. ST. CLAIR, Shell Chemical Company, A Division of Shell Oil Company, P. O.
Box 2463, Houston, Texas 77001

ROBERT O. WELK, Eastman Kodak Company, 343 State St., Rochester, N. Y. 14650

Staff Representative and Secretary: DAVID C. WILLIAMS

EDUCATION ACTIVITIES COMMITTEE

Function

To promote through the educational system public understanding of the chemical industry; to assist in career guidance; to enhance the quality of education in chemistry, chemical engineering and interdisciplinary fields related to chemistry; to promote the teaching of chemistry and related sciences in a broad intellectual, cultural and social context at all levels of education.

Chairman: HENRY W. RAHN, PPG Industries, Inc., One Gateway Center, Pittsburgh, Pa. 15222

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

MICHAEL A. D'AMELIO, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

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

HERMAN S. BLOCH, Universal Oil Products Company, Algonquin & Mt. Prospect Rds., Ten UOP Plaza, Des Plaines, Ill. 60016

M. B. CARLS, Carus Chemical Company, Inc., 1500 8th St., La Salle, Ill. 61301

S. T. CLARK, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

F. L. CUTHBERT, N L Industries, Inc., P. O. Box 420, Hightstown, N. J. 08520

JOHN F. C. DIXON, Canadian Industries Limited, P. O. Box 10, Montreal 101, Quebec, Canada

M. I. GOULD, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160

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

WARREN E. LUX, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

LANE F. MCBURNEY, Hercules Incorporated, Wilmington, Del. 19899

FRANK A. J. MOSS, Stauffer Chemical Company, Eastern Research Center, Dobbs Ferry, N. Y. 10522

GERALD E. OTTOSON, Allied Chemical Corporation, P. O. Box 2245R, Morristown, N. J. 07960

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

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

H. DAVID RUSSELL, The Dow Chemical Company, 2030 Dow Center, Midland, Mich. 48640

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

ROBERT W. SCHIESSLER, Mobil Oil Corporation, 150 E. 42nd St., New York, N. Y. 10017

J. RICHARD WHITE, Merck & Co., Inc., Rahway, N. J. 07065

Staff Representative and Secretary: ROBERT E. VARNERIN

ENGINEERING ADVISORY COMMITTEE

To advise the Board of Directors concerning plant facilities of common interest in chemical manufacturing, and in accord with Association policies and procedures, conduct preliminary engineering standardization studies, implement such studies through national standards organizations such as the American National Standards Institute or through established alternatives, and maintain liaison with relevant activities of others, including legislative and regulatory matters.

Function

Chairman: F. J. HELLER, Phillips Petroleum Company, 8A2 PB, Bartlesville, Okla. 74004
Vice Chairman: C. E. JACOBS, The Dow Chemical Company, 2040 Dow Center, Midland, Mich 48640

HALLETT B. ADDOMS, Hooker Chemical Corporation, M. P. O. Box 8, Niagara Falls, N. Y. 14302

HARRY M. ANDERSON, Chevron Chemical Company, 200 Bush St., San Francisco, Calif. 94104

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

C. S. HINES, Union Carbide Corporation, P. O. Box 8361, South Charleston, W. Va. 25303

R. G. JOBE, Shell Oil Company, P. O. Box 2463, Houston, Texas 77001

ALLEN F. JONES, E. I. du Pont de Nemours & Company, Louviers Bldg., Wilmington, Del. 19898

J. W. NAGLE, Gulf Oil Company—U.S., Chemicals Dept., P. O. Box 2100, Houston, Texas 77001

L. B. SANBORN, Esso Research and Engineering Company, P. O. Box 101, Florham Park, N. J. 07932

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

Staff Representative and Secretary: MORGAN M. HOOVER

FOOD, DRUG, AND COSMETIC CHEMICALS COMMITTEE

Function

To advise the Board of Directors concerning chemicals used in foods, drugs, and cosmetics, and in accord with Association policies and procedures, develop positions on legislation and regulations affecting such chemicals, formulate principles and encourage technical development pertinent to their use, and cooperate with other organizations having parallel interests.

Chairman: GEORGE W. INGLE, Monsanto Company, 1101 17th St., N.W., Washington, D. C. 20036

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

T. R. AALTO, Tenneco Chemicals, Inc., Intermediates Division, P. O. Box 2, Piscataway, N. J. 08854

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

BENJAMIN BORENSTEIN, Hoffmann-La Roche Inc., Roche Chemical Division, 340 Kingsland St., Nutley, N. J. 07110

ROBERT S. BRYANT, Stauffer Chemical Company, Westport, Conn. 06880

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

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

TAYLOR W. HANAVAN, E. I. du Pont de Nemours & Company, 1007 Market St., Wilmington, Del. 19898

WILLIAM A. KNAPP, Allied Chemical Corporation, P. O. Box 2245R, Morristown, N. J. 07960

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

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

JACK R. MENNIS, Merck & Co., Inc., Rahway, N. J. 07065

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

PETER MORISON, Eastman Chemical Products, Inc., Subsidiary of Eastman Kodak Company, Bldg. 230, Kingsport, Tenn. 37662

K. E. MULFORD, ICI America Inc., Concord Pike & New Murphy Rd., Wilmington, Del. 19899

PAUL E. NEIMAN, Enjay Chemical Company, P. O. Box 3272, Houston, Texas 77001

RICHARD F. PHILPITT, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

A. M. SCHNITZER, Phillips Petroleum Company, 356 Research Bldg. 1, Bartlesville, Okla. 74004

H. L. SCHULMAN, Mallinckrodt Chemical Works, Washine Division, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160

HOWARD C. SPENCER, The Dow Chemical Company, 1803 Bldg., Midland, Mich. 48640

R. G. TROUP, J. T. Baker Chemical Company, 222 Red School Lane, Phillipsburg, N. J. 08865

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

Staff Representative and Secretary: MORGAN M. HOOVER

GOVERNMENT RELATIONS 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. ROBERT F. KELLY, E. I. du Pont de Nemours & Company, 1701 Pennsylvania Ave., N.W., Washington, D. C. 20006

Vice Chairman: CHARLES T. MARCK, The Dow Chemical Company, 1825 K St., N.W., Washington, D. C. 20006

J. S. ABDNOR, Diamond Shamrock Corporation, 2000 Union Commerce Bldg., Cleveland, Ohio 44115

MYRON V. ANTHONY, Stauffer Chemical Company, 1612 K St., N.W., Washington, D. C. 20006

EVERETT H. BELLOWS, Olin Corporation, 1730 K St., N.W., Washington, D. C. 20006

ROBERT D. BUEHLER, The B. F. Goodrich Company, 1800 K St., N.W., Washington, D. C. 20006

JAMES T. CONNER, Baychem Corporation, Chemagro Division, 1140 Connecticut Ave., N.W., Washington, D. C. 20036

J. WARDEN CUNNINGHAM, Airco, Inc., 1030 15th St., N.W., Washington, D. C. 20005

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

KIMBALL FIRESTONE, Firestone Tire & Rubber Company, 1730 K St., N.W., Washington, D. C. 20006

FRANCIS D. FLANAGAN, W. R. Grace & Co., 1511 K St., N.W., Washington, D. C. 20005

BRIAN D. FORROW, Allied Chemical Corporation, P. O. Box 1057R, Morristown, N. J. 07960

DON A. GOODALL, American Cyanamid Company, 1625 Eye St., N.W., Washington, D. C. 20006

E. BRUCE HARRISON, Freeport Minerals Company, 161 E. 42nd St., New York, N. Y. 10017

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

RICHARD M. HUNT, N L Industries, Inc., 1660 L St., N.W., Washington, D. C. 20036

MIKE MANATOS, The Procter & Gamble Manufacturing Company, 1812 K St., N.W., Washington, D. C. 20006

ROBERT H. MILLER, Tenneco Inc., 1000 16th St., N. W., Washington, D. C. 20036

L. J. O'CONNOR, JR., Standard Oil Company (Ohio), 1801 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

RICHARD H. PEAKE, JR., PPG Industries, Inc., 1730 Rhode Island Ave., N.W., Washington, D. C. 20036

SAM PICKARD, Monsanto Company, 1101 17th St., N.W., Washington, D. C. 20036

DOUGLAS D. PIRNIE, Enjay Chemical Company, P. O. Box 3272, Houston, Texas 77001
JOHN F. RUDY, The Goodyear Tire & Rubber Company, 1800 K St., N.W., Washington,
D. C. 20006
ROBERT L. SHAFER, Pfizer Inc., 1700 Pennsylvania Ave., N.W., Washington, D. C. 20006
LESTER G. SHAPIRO, Engelhard Industries, Division of Engelhard Minerals & Chemicals
Corporation, 430 Mountain Ave., Murray Hill, N. J. 07974
CARSTENS SLACK, Phillips Petroleum Company, 1825 K St., N.W., Washington, D. C.
20006
ARTHUR J. SMITH, Shell Chemical Company, 1700 K St., N.W., Washington, D. C. 20006
CHARLES D. SNEAD, Eastman Chemical Products, Inc., 500 12th St., S.W., Washington,
D. C. 20024
A. C. WELLING, BASF Wyandotte Corporation, 1620 Eye St., N.W., Washington, D. C.
20006

Staff Representative and Secretary: WILLIAM M. STOVER

INDUSTRIAL RELATIONS ADVISORY COMMITTEE

Function

To advise the Board of Directors on industrial relations policy matters, to supervise the Association's personnel information exchange services and workshops; to review proposed industrial relations legislation of interest to the chemical industry, to review actions and proposed actions by government at all levels which may have a significant impact on industrial relations in the industry; to facilitate the exchange of information among MCA member companies on college recruitment, equal employment opportunity, and the industry's urban and social responsibilities, and to maintain MCA relations with the International Labor Organization and related organizations.

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

Vice Chairman: WILLIAM B. DALME, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

WILBUR E. BECKER, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

D. P. BROCKIE, ICI America Inc., P. O. Box 1274, Stamford, Conn. 06904

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

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

LESTER J. DEQUAINE, Stauffer Chemical Company, Westport, Conn. 06880

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

R. J. GALLIVAN, Canadian Industries Limited, P. O. Box 10, Montreal 101, Quebec, Canada

RICHARD E. GOMBERT, Ashland Chemical Company, P. O. Box 391, Ashland, Ky. 41101

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

EDWIN M. HALKYARD, Allied Chemical Corporation, P. O. Box 2245R, Morristown, N. J. 07960

ERNEST A. HARPER, JR., Foote Mineral Company, Route 100, Exton, Pa. 19341

DAWSON J. LEWIS, BASF Wyandotte Corporation, P. O. Box 111, Wyandotte, Mich. 48192

FRANCIS A. O'CONNELL, JR., Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

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

DONALD J. STUDEBAKER, Enjay Chemical Company, P. O. Box 3272, Houston, Texas 77001

CHARLES W. SWARTOUT, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160

V. G. WHITTINGTON, Shell Oil Company, One Shell Plaza, Houston, Texas 77002

Staff Representative and Secretary: DAVID C. WILLIAMS

INSURANCE COMMITTEE

Function

To advise the Board of Directors concerning industrial insurance, and in accord with Association policies and procedures, 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: W. E. WINANS, Stauffer Chemical Company, Westport, Conn. 06880

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

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

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

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

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

JOHN J. DELANEY, JR., Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

DONALD P. GILMARTIN, Allied Chemical Corporation, P. O. Box 2245R, Morristown, N. J. 07960

MARTIN S. HODES, Engelhard Minerals & Chemicals Corporation, 299 Park Ave., New York, N. Y. 10017

J. R. HOPPER, Du Pont of Canada Limited, P. O. Box 660, Montreal 101, Quebec, Canada

JACK M. KIRKLAND, The Dow Chemical Company, 2030 Dow Center, Midland, Mich. 48640

JOHN L. LACROSSE, Esso Chemical Company Inc., 1251 Ave. of the Americas, New York, N. Y. 10020

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

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

RICHARD C. MCKIDDY, JR., Kerr-McGee Chemical Corp., Kerr-McGee Bldg., Oklahoma City, Okla. 73102

RAYMOND K. MEIXSELL, JR., ICI America Inc., Concord Pike & New Murphy Rd., Wilmington, Del. 19899

GEORGE MOORE, BASF Wyandotte Corporation, P. O. Box 111, Wyandotte, Mich. 48192

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

FRANCIS X. O'SHEA, Essex Chemical Corporation, 1401 Broad St., Clifton, N. J. 07015

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

C. A. ROMANO, FMC Corporation, 1105 Coleman Ave., San Jose, Calif. 95106

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

Staff Representative and Secretary: JOHN G. TRITSCH

INTERNATIONAL TRADE COMMITTEE

Function

To advise the Board of Directors concerning all aspects, here and abroad, peculiar to international operations, trade, commerce, and competition of general interest to the American chemical industry, and in accord with Association policies and procedures, collect and prepare information relevant to these matters and disseminate it to members, governmental agencies, and other organizations, as appropriate.

Chairman: WILLIAM F. CHRISTOPHER, Hooker Chemical Corporation, 1515 Summer St., Stamford, Conn. 06905

R. E. BLACK, Chevron Chemical International, Inc., 200 Bush St., San Francisco, Calif. 94104

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

GEORGE W. FLANAGAN, B. F. Goodrich Chemical Company, 5261 Port Royal Rd., Springfield, Va. 22151

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

LOUIS A. GUZZETTI, JR., Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

BURTON L. HOW, JR., Allied Chemical Corporation, P. O. Box 1053R, Morristown, N. J. 07960

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

JOHN C. H. STEARNS, The Dow Chemical Company, 2030 Dow Center, Midland, Mich. 48640

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

W. HARCOURT WOODS, N L Industries, Inc., 111 Broadway, New York, N. Y. 10006

Staff Representative and Secretary: JOHN G. TRITSCH

LABELS AND PRECAUTIONARY INFORMATION COMMITTEE

Function

To advise the Board of Directors concerning the labeling of chemicals, especially precautionary labeling of hazardous chemicals, and in accord with Association policies and procedures, formulate and publish labeling principles and encourage their adoption and use, promote uniformity in laws and regulations conforming with these principles, and cooperate with other committees, organizations and governmental agencies in labeling matters.

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

Vice Chairman: A. W. SHELDON, M&T Chemicals Inc., P. O. Box 1104, Rahway, N. J. 07065

R. CRAIG ANDREWS, Diamond Shamrock Chemical Company, 300 Union Commerce Bldg., Cleveland, Ohio 44115

S. W. BECKSTEAD, Kerr-McGee Chemical Corp., Kerr-McGee Bldg., Oklahoma City, Okla. 73102

HERMAN A. BIRNBAUM, Minnesota Mining and Manufacturing Company, 3M Center, St. Paul, Minn. 55101

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

CHARLES P. BRUSH, Koppers Company, Inc., 436 7th St., Pittsburgh, Pa. 15219

L. W. BURNETTE, 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, Pennwalt Bldg., Three Parkway, Philadelphia, Pa. 19102

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

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

EDWARD J. HOGAN, Allied Chemical Corporation, P. O. Box 1057R, Morristown, N. J. 07960

WARREN H. JONES, M.D., Eastman Kodak Company, Kodak Park Div., 343 State St., Rochester, N. Y. 14650

M. B. LORE, E. I. du Pont de Nemours & Company, 6054 Du Pont Bldg., Wilmington, Del. 19898

CLARENCE LOWERY, MC&B Manufacturing Chemists, 2909 Highland Ave., Norwood, Ohio 45212

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

H. H. MCINTYRE, The Dow Chemical Company, 2030 Dow Center, Midland, Mich. 48640

CHARLES O'CONNOR, Stauffer Chemical Company, Westport, Conn. 06880

RICHARD F. PHILPITT, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

ROBERT E. RUTHERFORD, Gulf Oil Corporation, 439 7th Ave., Pittsburgh, Pa. 15230

C. B. SHAFFER, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470
R. G. TROUP, J. T. Baker Chemical Company, 222 Red School Lane, Phillipsburg, N. J.
08865

Staff Representative and Secretary: MORGAN M. HOOVER

LEGAL ADVISORY COMMITTEE

<i>Function</i>	<i>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 an expert legal group to advise General Counsel, when requested, on matters of broad legal policy.</i>
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Chairman: LLOYD SYMINGTON, Leva, Hawes, Symington, Martin & Oppenheimer, 815 Connecticut Ave., N.W., Washington, D. C. 20006

R. C. BURROLGHS, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904
JOHN W. CROFT, Enjay Chemical Company, P. O. Box 3272, Houston, Texas 77001
BRIAN D. FORROW, Allied Chemical Corporation, P. O. Box 1057R, Morristown, N. J.
07960
JAMES M. FULTON, Merck & Co., Inc., Rahway, N. J. 07065
W. A. GROENING, JR., The Dow Chemical Company, Midland, Mich. 48640
JAMES S. HILL, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036
THOMAS R. HUNT, Hercules Incorporated, Wilmington, Del. 19899
JESS JOHNSON, JR., Shell Oil Company, 1700 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, Westport, Conn. 06880
RICHARD E. MANNING, E. I. du Pont de Nemours & Company, 10th & Market Sts.,
Wilmington, Del. 19898
EDWIN J. PUTZELL, JR., Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo.
63166
EDWARD M. TAYLOR, Commercial Solvents Corporation, 245 Park Ave., New York,
N. Y. 10017
JOHN A. WILSON, Diamond Shamrock Corporation, 300 Union Commerce Bldg., Cleve-
land, Ohio 44115
J. I. WYER, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

Staff Representative and Secretary: BRUCE M. BARACKMAN

NUCLEAR COMMITTEE

Function

To advise the Board of Directors concerning nuclear energy and its application of general interest to the chemical industry, and in accord with Association policies and procedures, obtain consideration of the industry's interests and problems by the Atomic Energy Commission, and by the Joint Committee on Atomic Energy and other governmental bodies on legislation and regulations; assemble and disseminate relevant technical information; and cooperate with other committees and organizations on technical matters relating to nuclear energy.

Chairman: F. T. BARR, Jersey Nuclear Company, 777 106th Ave., N.E., Bellevue, Wash. 98004

Vice Chairman: P. A. MCKIM, ARCO Chemical Company, Division of Atlantic Richfield Company, 260 S. Broad St., Philadelphia, Pa. 19101

NATHAN W. BASS, Brush Wellman Inc., 17876 St. Clair Ave., Cleveland, Ohio 44110

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

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

KENNETH R. OSBORN, Allied Chemical Corporation, P. O. Box 1057R, Morristown, N. J. 07960

ALEX STEWART, JR., N. L. Industries, Inc., 1130 Central Ave., Albany, N. Y. 12205

MACAULEY WHITING, The Dow Chemical Company, 2030 Dow Center, Midland, Mich. 48640

C. E. WINTERS, Union Carbide Corporation, 777 14th St., N.W., Washington, D. C. 20005

Staff Representative and Secretary: JOHN G. TRITSCH

OCCUPATIONAL HEALTH COMMITTEE

Function

To advise the Board of Directors concerning occupational health in the chemical industry, and in accord with Association policies and procedures, inform member companies regarding occupational health problems arising from the manufacture and use of chemical products and identify areas of particular significance, develop positions on relevant legislation and regulations, and maintain liaison with other organizations having related interests.

Chairman: N. V. HENDRICKS, Standard Oil Company (New Jersey), 1251 Ave. of the Americas, New York, N. Y. 10020

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

WILLIAM V. ANDRESEN, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

L. E. CASSIDY, M.D., Canadian Industries Limited, P. O. Box 10, Montreal 101, Quebec, Canada

E. E. CHRISTOFANO, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

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

LEE B. GRANT, M.D., PPG Industries, Inc., One Gateway Center, Pittsburgh, Pa. 15222

JOHN HOGAN, M.D., Gulf Oil Corporation, P. O. Box 8056, Philadelphia, Pa. 19101

JAMES E. LONG, Minnesota Mining and Manufacturing Company, Chemical Division, 3M Center, St. Paul, Minn. 55101

FRANK L. LYMAN, M.D., CIBA-GEIGY Corporation, 444 Saw Mill River Rd., Ardsley, N. Y. 10502

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

WARREN McNAB, BASF Wyandotte Corporation, P. O. Box 111, Wyandotte, Mich. 48192

KENNETH M. MORSE, United States Steel Corporation, 600 Grant St., Pittsburgh, Pa. 15230

CHARLES F. REINHARDT, M.D., E. I. du Pont de Nemours & Company, P. O. Box 88, Newark, Del. 19711

T. R. TORKELSON, The Dow Chemical Company, 1803 Bldg., Midland, Mich. 48640

Staff Representative and Secretary: KENNETH D. JOHNSON

PATENT AND TRADEMARK COMMITTEE

Function

To serve as a forum for discussion of patent, trademark, and other related industrial property rights of interest to the chemical industry; to formulate principles relating to the foregoing, and to develop and recommend to the Board of Directors policies and positions with respect to legislative, regulatory, and procedural questions relating to such patents, trademarks, and property rights.

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

Vice Chairman: J. J. HAGAN, American Cyanamid Company, 1937 W. Main St., Stamford, Conn. 06904

ROBERT AUBER, M&I Chemicals Inc., American Lane, Greenwich, Conn. 06830

JOHN B. CLARK, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

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

ROGER HORTON, ICI America Inc., Concord Pike & New Murphy Rd., Wilmington, Del. 19899

LLOYD L. MAHONE, Stauffer Chemical Company, Westport, Conn. 06880

ROY H. MASSENGILL, Allied Chemical Corporation, P. O. Box 1057R, Morristown, N. J. 07960

THOMAS R. O'MALLEY, FMC Corporation, American Viscose Div., Marcus Hook, Pa. 19061

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

DONALD J. QUIGG, Phillips Petroleum Company, Bartlesville, Okla. 74004

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

A. R. WHALE, The Dow, Chemical Company, Midland, Mich. 48640

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

Staff Representative and Secretary: HUGH M. ROBINSON

PLASTICS COMMITTEE

Function

To advise the Board of Directors concerning the problems of plastics materials manufacturers arising from activities of government agencies, and in accord with Association policies and procedures, facilitate distribution of educational technical literature; promote safety in the manufacture and use of plastics; participate in voluntary standardization programs on nomenclature and methods of test; support fundamental research and collect historical data when specifically needed, the results of either to be freely available to all interested persons.

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

Vice Chairman: HENRY AVFRY, USS Chemicals Division of United States Steel Corporation, 600 Grant St., Pittsburgh, Pa. 15230

W. J. CANAVAN, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

J. E. EGER, Enjay Chemical Company, P. O. Box 3272, Houston, Texas 77001

G. A. FORLENZA, American Cyanamid Company, 859 Berdan Ave., Wayne, N. J. 07470

ROBERT C. FLITON, Ashland Chemical Company, Division of Ashland Oil, Inc., P. O. Box 2219, Columbus, Ohio 43216

RICHARD J. HUGHES, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

W. E. KENNEL, Amoco Chemicals Corporation, 130 E. Randolph Dr., Chicago, Ill. 60601

RAYMOND H. MARKS, Tenneco Chemicals, Inc., Park 80-Plaza West-One, Saddle Brook, N. J. 07662

J. K. MOFFETT, JR., U.S. Industrial Chemicals Co., Division of National Distillers and Chemical Corporation, 99 Park Ave., New York, N. Y. 10016

B. ROSS NASON, Baychem Corporation, Mobay Chemical Company Division, Penn Lincoln Parkway W., Pittsburgh, Pa. 15205

SAM SALEM, The General Tire & Rubber Company, Chemical Division, One General St., Akron, Ohio 44309

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

JACK L. SHAVER, Marbon Division, Borg-Warner Corporation, P. O. Box 68, Washington, W. Va. 26181

D. C. WILLIAMS, Eastman Chemical Products, Inc., P. O. Box 431, Kingsport, Tenn. 37662

Staff Representative and Secretary: GEORGE E. BEST

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 by the Board of Directors.

Chairman: GEORGE A. LAWRENCE, Esso Chemical Company Inc., 1251 Ave. of the Americas, New York, N. Y. 10020

Vice Chairman: J. R. RYAN, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

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

RAYMOND ALVAREZ, CIBA-GEIGY Corporation, 444 Saw Mill River Rd., Ardsley, N. Y. 10502

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

H. H. BABCOCK, PPG Industries, Inc., One Gateway Center, Pittsburgh, Pa. 15222

E. N. BRANDT, The Dow Chemical Company, 2030 Dow Center, Midland, Mich. 48640

AUBREY O. COOKMAN, Universal Oil Products Company, Algonquin & Mt. Prospect Rds., Ten UOP Plaza, Des Plaines, Ill. 60016

ED CUNNINGHAM, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

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

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

ROBERT F. DUNPHY, Shell Oil Company, P. O. Box 2463, Houston, Texas 77001

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

MARTIN W. FLETTERICH, The Harshaw Chemical Company, Division of Kewanee Oil Company, 1945 E. 97th St., Cleveland, Ohio 44106

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

A. ROBERT GAROFALO, GAF Corporation, 140 W. 51st St., New York, N. Y. 10020

E. BRUCE HARRISON, Freeport Minerals Company, 161 E. 42nd St., New York, N. Y. 10017

EDWARD L. JAFFEE, Borden, Inc., 50 W. Broad St., Columbus, Ohio 43215

CLEVELAND LANE, B. F. Goodrich Chemical Company, 6100 Oak Tree Blvd., Cleveland, Ohio 44131

RALPH L. LEWIS, JR., Gulf Oil Company-U.S., P. O. Box 2100, Houston, Texas 77001

JAMES E. MCGILL, Canadian Industries Limited, P. O. Box 10, Montreal 101, Quebec, Canada

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

J. J. McDONNELL, Enjay Chemical Company, 1251 Ave. of the Americas, New York, N. Y. 10020

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

RICHARD L. MOORE, W. R. Grace & Co., 3 Hanover Sq., New York, N. Y. 10004

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

PAUL E. PAVEY, Amoco Chemicals Corporation, 130 E. Randolph Drive, Chicago, Ill. 60601

MASON P. PEARSALL, Pearsall Corporation, 4635 Southwest Freeway, Houston, Texas 77027

BURNAP POST, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

EDGAR S. PROCHNIK, Union Carbide Corporation, 270 Park Ave., New York, N. Y. 10017

CLYDE ROCHE, Merck & Co., 126 E. Lincoln Ave., Rahway, N. J. 07065

D. DUNCAN ROSS, UNIROYAL, Inc., Oxford Management and Research Ctr., Middlebury, Conn. 06749

SYDNEY R. SHEL, Witco Chemical Corporation, 277 Park Ave., New York, N. Y. 10017

CHARLES H. SLATER, J. T. Baker Chemical Company, 222 Red School Lane, Phillipsburg, N. J. 08865

JOHN K. SPARKS, BASF Wyandotte Corporation, P. O. Box 111, Wyandotte, Mich. 48192

THOMAS W. STEPHENSON, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

HOWARD C. SWFET, JR., Stauffer Chemical Company, Westport, Conn. 06880

ROBERT F. TOOMEY, ICI America Inc., Concord Pike & New Murphy Rd., Wilmington, Del. 19899

R. W. UNWIN, JR., N L Industries, Inc., 111 Broadway, New York, N. Y. 10006

ALBERT F. WATTERS, Allied Chemical Corporation, 1411 Broadway, New York, N. Y. 10018

GEORGE H. WEILER, JR., Pfizer Inc., 235 E. 42nd St., New York, N. Y. 10017

CHARLES H. ZEANAH, Ethyl Corporation, 330 S. 4th St., Richmond, Va. 23219

Staff Representative and Secretary: VICTOR H. PETERSON

SAFETY AND FIRE PROTECTION COMMITTEE

Function

To advise the Board of Directors concerning plant safety in chemical manufacturing, and in accord with Association policies and procedures, develop programs to assist producers, handlers, and users of chemicals to prevent personal injuries, fires, and other accidental losses.

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

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

C. H. BARBONI, CIBA-GEIGY Corporation, 444 Saw Mill River Rd., Ardsley, N. Y. 10502

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

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

DENNIE L. DOWELL, B. F. Goodrich Chemical Company, 6100 Oak Tree Blvd., Cleveland, Ohio 44131

JAMES E. GILLAN, ICI America Inc., Concord Pike & New Murphy Rd., Wilmington, Del. 19899

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

R. B. HOWARD, Shell Chemical Company, 2525 Murworth Dr., Houston, Texas 77025

HERBERT J. KOLODNER, Celanese Corporation, Box 1414, Charlotte, N. C. 28201

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

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

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

SANFORD SCHREIBER, Allied Chemical Corporation, P. O. Box 1057R, Morristown, N. J. 07960

JACK S. SNYDER, Merck & Co., Inc., Rahway, N. J. 07065

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

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

Staff Representative and Secretary: F. G. STEPHENSON

SOLID WASTES MANAGEMENT COMMITTEE

Function

To advise the Board of Directors concerning solid wastes management in chemical manufacturing, and in accord with Association policies and procedures, encourage practices that minimize waste quantities and yield wastes with minimum environmental impact; foster re-use of wastes and re-cycling of resources; identify current and potential waste disposal problems and aid in their amelioration; promote liaison and information exchange concerning good practices in waste management within the chemical industry and with equipment suppliers, trade and professional organizations, and all levels of government; cooperate in the development and adoption of sound legislation and regulations governing wastes handling, treatment, and disposal.

Chairman: GEORGE E. BROWN, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160

Vice Chairman: P. E. REED, UNIROYAL Chemical, Division of UNIROYAL, Inc., Spencer St., Naugatuck, Conn. 06770

HARRY M. BRENNAN, Amoco Chemicals Corporation, 130 E. Randolph Drive, Chicago, Ill. 60601

CARL D. BOHL, Monsanto Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166

ROBERT J. BRENNER, Mobil Chemical Company, P. O. Box 3868, Beaumont, Texas 77704

DENNIS P. BRIDGE, PPG Industries, Inc., One Gateway Center, Pittsburgh, Pa. 15222

P. N. CHEREMISINOFF, Engelhard Industries, Division of Engelhard Minerals & Chemicals Corporation, 429 Delancy St., Newark, N. J. 07105

EDGAR L. CONANT, Stauffer Chemical Company, Westport, Conn. 06880

GEORGE M. DANKOSIK, Sinclair-Koppers Company, Frankfort Rd., Monaca, Pa. 15061

MICHAEL G. FOWLER, Cabot Titania, Inc., Subsidiary of Cabot Corporation, P. O. Box 160, Ashtabula, Ohio 44004

G. J. HANKS, JR., Union Carbide Corporation, P. O. Box 8361, South Charleston, W. Va. 25303

JAMES B. HIMES, The Richardson Chemical Company, 2700 Lake St., Melrose Park, Ill. 60160

H. H. HOGEMAN, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

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

FRANK INZERILLO, GAF Corporation, P. O. Box 12, Linden, N. J. 07036

JOHN M. LINDSLEY, Eastman Kodak Company, Utilities Div., Bldg. 31, Rochester, N. Y. 14650

JOSEPH T. LING, Minnesota Mining and Manufacturing Company, 900 Bush Ave., St. Paul, Minn. 55101

G. L. McCauslan, M&T Chemicals Inc., P. O. Box 1104, Rahway, N. J. 07065

G. N. McDERMOTT, The Procter & Gamble Company, 7162 Reading Rd., Cincinnati, Ohio 45237

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

W. ALEXANDER PATTERSON, W. R. Grace & Co., P. O. Box 404, Duncan, S. C. 29334

J. M. PHILLIPS, General Electric Company, Chemical Division, 1 River Rd., Schenectady, N. Y. 12345

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

EDWIN S. SHANNON, The Dow Chemical Company, 628 Bldg., Midland, Mich. 48640

W. R. TAYLOR, Diamond Shamrock Chemical Company, 300 Union Commerce Bldg., Cleveland, Ohio 44115

Staff Representative and Secretary: HOWARD B. BROWN

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

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

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

PETER S. BEDROSSIAN, Stauffer Chemical Company, P. O. Box 3050, San Francisco, Calif. 94119

RICHARD W. BRUST, Minnesota Mining and Manufacturing Company, 3M Center, St. Paul, Minn. 55101

BERNARD G. CAPIELLO, GAF Corporation, 1180 Ave. of the Americas, New York, N. Y. 10036

WATER J. DEVINE, Hooker Chemical Corporation, 1515 Summer St., Stamford, Conn. 06905

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

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

CLIFFORD J. JOHNSON, Mobil Oil Corporation, 150 E. 42nd St., New York, N. Y. 10017

MATTHEW P. LANDERS, Pfizer Inc., 235 E. 42nd St., New York, N. Y. 10017

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

EDWARD P. LYONS, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

JOHN R. MALLOY, E. I. du Pont de Nemours & Company, 10th & Market Sts., Wilmington, Del. 19899

GEORGE MATSON, Essex Chemical Corporation, 1401 Broad St., Clifton, N. J. 07015

DAVID R. MILTON, Shell Oil Company, One Shell Plaza, Houston, Texas 77001

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

WILLIAM D. O'BRIEN, Esso Chemical Company Inc., 1251 Ave. of the Americas, New York, N. Y. 10020

RICHARD S. PAYNE, Celanese Corporation, 522 5th Ave., New York, N. Y. 10036

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

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

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

JOHN M. SKELLY, Pennwalt Corporation, Pennwalt Bldg., Three Parkway, Philadelphia, Pa. 19102

RON W. WARD, The B. F. Goodrich Company, 500 S. Main St., Akron, Ohio 44318

J. FRANK WYATT, Universal Oil Products Company, Algonquin & Mt. Prospect Rds., Ten UOP Plaza, Des Plaines, Ill. 60016

Staff Representative and Secretary: HUGH M. ROBINSON

TRANSPORTATION AND DISTRIBUTION COMMITTEE

To advise the Board of Directors concerning matters of general interest to the chemical industry with regard to traffic, transportation, and physical distribution, and in accord with Association policies and procedures, cooperate with regulatory agencies in the promoting of safe chemical transportation; 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); 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: C. H. VESCELIUS, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

Vice Chairman: RICHARD CANHAM, Standard Oil Company of California, P. O. Box 3495, San Francisco, Calif. 94119

F. E. ALLEN, JR., E. I. du Pont de Nemours & Company, 10th & Market Sts., Wilmington, Del. 19898

GRANT ARNOLD, Ethyl Corporation, Ethyl Tower, 451 Florida, Baton Rouge, La. 70801

P. T. BREWBAKER, Hooker Chemical Corporation, 1515 Summer St., Stamford, Conn. 06905

W. C. BRITAIN, Koppers Company, Inc., 436 7th Ave., Pittsburgh, Pa. 15219

G. A. COFFENBERG, Stauffer Chemical Company, Westport, Conn. 06880

J. S. DEWEY, Kerr-McGee Corporation, P. O. Box 25861, Oklahoma City, Okla. 73125

J. E. DONNELLY, Phillips Petroleum Company, Bartlesville, Okla. 74004

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

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

J. R. FROST, JR., UNIROYAL, Inc., Oxford Management and Research Ctr., Middlebury, Conn. 06749

D. G. GRIFFIN, PPG Industries, Inc., One Gateway Center, Pittsburgh, Pa. 15222

V. J. HAAN, International Minerals & Chemical Corporation, IMC Plaza, Libertyville, Ill. 60048

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

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

EDWARD F. LODGE, JR., ICI America Inc., Concord Pike & New Murphy Rd., Wilmington, Del. 19899

D. E. LONG, Velsicol Chemical Corporation, 341 East Ohio St., Chicago, Ill. 60611

GEORGE J. MASON, BASF Wyandotte Corporation, P. O. Box 181, Parsippany, N. J. 07054

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

L. A. MOORE, Baychem Corporation, Chemagro Division, P. O. Box 4913, Kansas City, Mo. 64120

HARVEY F. NEARING, United States Steel Corporation, 600 Grant St., Pittsburgh, Pa. 15230

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

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 Chemical Company, 610 Euclid Ave., Cleveland,
Ohio 44114
W. C. SOMERVILLE, Celanese Corporation, 245 Park Ave., New York, N. Y. 10017
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
R. J. SULLIVAN, Shell Oil Company, One Shell Plaza, Houston, Texas 77001
DOUGLAS E. TENIS, Rexene Polymers Company Division, Dart Industries Inc., P. O.
Box 37, Paramus, N. J. 07652
CHARLES E. WEBB, Pennwalt Corporation, Pennwalt Bldg., Three Parkway, Philadelphia,
Pa. 19102
ROBERT L. WEBER, Kaiser Chemicals, Division of Kaiser Aluminum & Chemical Cor-
poration, 300 Lakeside Drive, Oakland, Calif. 94604
THOMAS A. WILKER, Union Carbide Corporation, 270 Park Ave., New York, N. Y.
10017
G. L. WILSON, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa.
19105

Staff Representative and Secretary: ALBERT C. CLARK

TRANSPORTATION EQUIPMENT COMMITTEE

Function

To advise the Board of Directors concerning the transportation and handling of chemicals in barges, tank cars, tank trucks, and portable tank containers, and in accord with Association policies and procedures, cooperate with regulatory authorities having jurisdiction over design, specifications, and maintenance of these types of chemical transportation equipment, promote safe handling methods, and cooperate with other committees and organizations on such matters.

Chairman: DONALD M. LONG, Pennwalt Corporation, Pennwalt Bldg., Three Parkway, Philadelphia, Pa. 19102

Vice Chairman: S. L. WATTS, Hooker Chemical Corporation, 1515 Summer St., Stamford, Conn. 06905

M. M. ANDERSON, Union Carbide Corporation, P. O. Box 670, Bound Brook, N. J. 08805

A. D. ANNAND, Cities Service Company, Chemicals & Metals Group, Copperhill, Tenn. 37317

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

J. T. CURTIS, JR., United States Steel Corporation, 600 Grant St., Pittsburgh, Pa. 15230

C. E. EDMONDS, JR., Diamond Shamrock Chemical Company, 610 Euclid Ave., Cleveland, Ohio 44114

JAMES C. GRAVES, Celtran, Inc., Subsidiary of Celanese Corporation, P. O. Box 22092, Houston, Texas 77027

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

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

E. G. HANSEN, E. I. du Pont de Nemours & Company, Wilmington, Del. 19898

F. J. HELLER, Phillips Petroleum Company, 8A2 PB, Bartlesville, Okla. 74004

J. R. HOPKINS, The Dow Chemical Company, P. O. Box 1694, Midland, Mich. 48640

GEORGE B. KNOX, Hercules Incorporated, 910 Market St., Wilmington, Del. 19899

EDWIN L. MAGEE, Rohm and Haas Company, Independence Mall West, Philadelphia, Pa. 19105

M. T. MILLER, Canadian Industries Limited, P. O. Box 10, Montreal 101, Quebec, Canada

R. E. PHILLIPS, Ethyl Corporation, Ethyl Tower, 451 Florida, Baton Rouge, La. 70801

RICHARD R. ROCH, International Minerals & Chemical Corporation, IMC Plaza, Libertyville, Ill. 60048

C. J. SCHOUSTRA, Olin Corporation, 120 Long Ridge Rd., Stamford, Conn. 06904

GARY A. THOMPSON, Shell Chemical Company, One Shell Plaza, Houston, Texas 77002

ROBERT E. WILSON, Stauffer Chemical Company, Westport, Conn. 06880

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

Associates:

G. W. ROUSSEAU, Office of Hazardous Materials, Department of Transportation, 400 6th St., S.W., Washington, D. C. 20590

Staff Representative and Secretary: WILLIAM H. BUTTERBAUGH

Function

To advise the Board of Directors concerning water resources and pollution control, and in accord with Association policies and procedures, assist member companies in planning for effective waste treatment; cooperate with other committees, organizations, and governmental agencies on matters relating to water resources; promote the exchange of technical information on water pollution control; and determine and disseminate the views of the Association on relevant legislation.

Chairman: J. F. BYRD, The Procter & Gamble Company, 7162 Reading Rd., Cincinnati, Ohio 45237

Vice Chairman: R. J. HANSON, ICI America Inc., Wilmington, Del. 19899

J. S. ANDERSON, General Electric Company, 1 River Rd., Bldg. 36, Schenectady, N. Y. 12345

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

W. BAILEY BARTON, Borden, Inc., 50 W. Broad St., Columbus, Ohio 43215

JOHN D. BECKLER, Tennessee Eastman Company, Division of Eastman Kodak Company, P. O. Box 511, Kingsport, Tenn. 37662

ZEB G. BELL, JR., PPG Industries, Inc., One Gateway Center, Pittsburgh, Pa. 15222

J. J. COMBES, W. R. Grace & Co., 3 Hanover Sq., New York, N. Y. 10004

CLARENCE W. FISHER, Koppers Company, Inc., 440 College Park Drive, Monroeville, Pa. 15145

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

JAMES C. GILLILAND, Climax Molybdenum Company, Mines Park, Golden, Colo. 80401

G. J. HANKS, JR., Union Carbide Corporation, P. O. Box 8361, South Charleston, W. Va. 25303

D. S. HARRIS, Shell Development Company, 2525 Murworth Drive, Houston, Texas 77025

W. C. HOLBROOK, B. F. Goodrich Chemical Company, 6100 Oak Tree Blvd., Cleveland, Ohio 44131

FRANK N. KEMMER, Nalco Chemical Company, 180 N. Michigan Ave., Chicago, Ill. 60601

ERNEST C. LADD, FMC Corporation, 1617 John F. Kennedy Blvd., Philadelphia, Pa. 19103

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

ALBERT H. LASDAY, Texaco Inc., P. O. Box 509, Beacon, N. Y. 12508

E. DEAN LEMON, United States Borax & Chemical Corporation, P. O. Box 75128, Sanford Station, Los Angeles, Calif. 90075

JAMES T. LYNCH, Cabot Corporation, Minerals Division, P. O. Box 188, Tuscola, Ill. 61953

HENRY C. MARKS, Pennwalt Corporation, Three Parkway, Philadelphia, Pa. 19102

MARVIN W. MARSH, Mallinckrodt Chemical Works, 2nd & Mallinckrodt Sts., St. Louis, Mo. 63160

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

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W. J. ROSENBLUM, Mobil Chemical Company, A Division of Mobil Oil Corporation,
150 E. 42nd St., New York, N. Y. 10017
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48640
W. R. TAYLOR, Diamond Shamrock Chemical Company, 300 Union Commerce Bldg.,
Cleveland, Ohio 44115
F. W. VEIGUTH, CPC International Inc., Moffet Technical Center, Box 345, Argo, Ill.
60501
A. J. VONFRANK, Allied Chemical Corporation, P. O. Box 1057R, Morristown, N. J.
07960
ARNOLD C. WASER, M&T Chemicals Inc., Woodbridge Rd., & Randolph Ave., Rahway,
N. J. 07065
JEROME WILKENFELD, Hooker Chemical Corporation, 1515 Summer St., Stamford,
Conn. 06905
H. S. WILSON, Esso Chemical Canada, P. O. Box 3004, Sarnia, Ontario, Canada

Staff Representative and Secretary: HOWARD B. BROWN

MEMBERS

A

AIRCO, INC., 150 E. 42nd St., New York, N. Y. 10017
AIR PRODUCTS AND CHEMICALS, INC., P. O. Box 538, Allentown, Pa. 18105
ALLIED CHEMICAL CORPORATION, 1411 Broadway, New York, N. Y. 10018
ALUMINUM COMPANY OF AMERICA, 1501 Alcoa Bldg., Pittsburgh, Pa. 15219
AMERICAN CYANAMID COMPANY, 859 Berdan Ave., Wayne, N. J. 07470
AMERICAN HOECHST CORPORATION, Route 202-206 N., Somerville, N. J. 08876
AMOCO CHEMICALS CORPORATION, 130 E. Randolph Drive, Chicago, Ill. 60601
THE ANSUL COMPANY, One Stanton St., Marinette, Wisc. 54143
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
ARMAK COMPANY, A PART OF AKZONA INCORPORATED, P. O. Box 1805, Chicago, Ill. 60690
ARSYNCO, INC., 126-02 Northern Blvd., Flushing, N. Y., 11368
ASHLAND CHEMICAL COMPANY, DIVISION OF ASHLAND OIL, INC., P. O. Box 2219, Columbus, Ohio 43216

B

J. T. BAKER CHEMICAL COMPANY, 222 Red School Lane, Phillipsburg, N. J. 08865
BASF WYANDOTTE CORPORATION, P. O. Box 111, Wyandotte, Mich. 48192
BASIC CHEMICALS, A DIVISION OF BASIC INCORPORATED, 845 Hanna Bldg., Cleveland, Ohio 44115
BAXTER LABORATORIES, INC., 6301 Lincoln Ave., Morton Grove, Ill. 60053
BAYCHEM CORPORATION, 425 Park Ave., New York, N. Y. 10022
BELDING CHEMICAL INDUSTRIES, 1430 Broadway, New York, N. Y. 10018
BORDEN CHEMICAL DIVISION OF BORDEN, INC., 50 W. Broad St., Columbus, Ohio 43215
BRUSH WELLMAN INC., 17876 St. Clair Ave., Cleveland, Ohio 44110

C

CAROT CORPORATION, 125 High St., Boston, Mass. 02110
CARTERY CHEMICAL COMPANY, 201 N. Braddock Ave., Pittsburgh, Pa. 15208
CANADIAN INDUSTRIES LIMITED, P. O. Box 10, Montreal 101, Quebec, Canada
CARUS CHEMICAL COMPANY, INC., DIVISION OF CARUS CORPORATION, 1500 8th St., La Salle, Ill. 61301
CELANESE CANADA LIMITED, 800 Dorchester Blvd., W., Montreal 101, Quebec, Canada
CELANESE CORPORATION, 522 5th Ave., New York, N. Y. 10036
CHEMETRON CORPORATION, 111 E. Wacker Drive, Chicago, Ill. 60601
CHEMICAL PRODUCTS CORPORATION, P. O. Box 449, Cartersville, Ga. 30120
CHEMPIEX COMPANY, 3100 Golf Rd., Rolling Meadows, Ill. 60008
CHEVRON CHEMICAL COMPANY, 200 Bush St., San Francisco, Calif. 94104
CHURCH & DWIGHT CO., INC., 2 Pennsylvania Plaza, New York, N. Y. 10001
CIBA-GEIGY CORPORATION, 444 Saw Mill River Rd., Ardsley, N. Y. 10502

CITIES SERVICE COMPANY, 60 Wall St., New York, N. Y. 10005
CLIMAX MOLYBDENUM COMPANY, One Greenwich Plaza, Greenwich, Conn. 06830
COMMERCIAL SOLVENTS CORPORATION, 245 Park Ave., New York, N. Y. 10017
COMMONWEALTH OIL REFINING COMPANY, INC., Banco Popular Center, Hato Rey,
Puerto Rico 00918
CONTINENTAL OIL COMPANY, Park-Eighty Plaza East, Saddle Brook, N. J. 07662
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, 345 Park Ave., New York,
N. Y. 10022
CYANAMID OF CANADA LIMITED, 635 Dorchester Blvd., W. Montreal 101, Quebec,
Canada

D

DART INDUSTRIES INC., CHEMICAL GROUP, 8480 Beverly Blvd., Los Angeles, Calif. 90048
DETROIT CHEMICAL WORKS, 125 S. Junction Ave., Detroit, Mich. 48209
DIAMOND SHAMROCK CORPORATION, 300 Union Commerce Bldg., Cleveland, Ohio 44115
DOMTAR CHEMICALS LIMITED, P. O. Box 7212, Montreal 101, Quebec, Canada
THE DOW CHEMICAL COMPANY, 2030 Dow Center, Midland, Mich. 48640
DOW CHEMICAL OF CANADA, LIMITED, Highway #40, P. O. Box 1012, Sarnia, Ontario,
Canada
DOW CORNING CORPORATION, P. O. Box 1592, Midland, Mich. 48640
E. I. DU PONT DE NEMOURS & COMPANY, 10th & Market Sts., Wilmington, Del. 19898
DU PONT OF CANADA LIMITED, P. O. Box 660, Montreal 101, Quebec, Canada

E

EASTMAN KODAK COMPANY, 343 State St., Rochester, N. Y. 14650
ELECTRIC REDUCTION COMPANY OF CANADA, LTD., 2 Gibbs Rd. (Toronto), Islington
678, Ontario, Canada
ENGELHARD INDUSTRIES, DIVISION OF ENGELHARD MINERALS & CHEMICALS CORPORATION,
429 Delancy St., Newark, N. J., 07105
ESSEX CHEMICAL CORPORATION, 1401 Broad St., Clifton, N. J. 07015
ESSO CHEMICAL CANADA, A DIVISION OF IMPERIAL OIL LIMITED, 111 St. Clair Ave. W.,
Toronto 7, Ontario, Canada
ESSO CHEMICAL COMPANY INC., 1251 Ave. of the Americas, New York, N. Y. 10020
ETHYL CORPORATION, P. O. Box 2189, Richmond, Va. 23217

F

FERRO CORPORATION, One Erieview Plaza, Cleveland, Ohio 44114
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, CHEMICAL MANUFACTURING DIVISION, 711 Forbes Ave.,
Pittsburgh, Pa. 15219
FMC CORPORATION, CHEMICAL GROUP, 633 3rd Ave., New York, N. Y. 10017
FOOTE MINERAL COMPANY, Route 100, Exton, Pa. 19341
FOSTER GRANT CO., INC., 289 N. Main St., Leominster, Mass. 01453
FREEPORT MINERALS COMPANY, 161 E. 42nd St., New York, N. Y. 10017

GAF CORPORATION, 140 W. 51st St., New York, N. Y. 10020
GENERAL ELECTRIC COMPANY, CHEMICAL AND METALLURGICAL DIVISION, One Plastics Ave., Pittsfield, Mass. 01201
GENERAL MILLS CHEMICALS, INC., 4620 W. 77th St., Minneapolis, Minn. 55435
THE GENERAL TIRE & RUBBER COMPANY, CHEMICAL DIVISION, One General St., Akron, Ohio 44309
GEORGIA-PACIFIC CORPORATION, CHEMICAL DIVISION, 900 S.W. Fifth Ave., Portland, Ore. 97204
GLYCO CHEMICALS, INC., 51 Weaver St., Greenwich, Conn. 06830
B. F. GOODRICH CHEMICAL COMPANY, A DIVISION OF THE B. F. GOODRICH COMPANY, 6100 Oak Tree Blvd., Cleveland, Ohio 44131
THE GOODYEAR TIRE & RUBBER COMPANY, 1144 E. Market St., Akron, Ohio 44316
GORDON CHEMICAL CO., INC., 88 Webster St., Worcester, Mass. 01603
W. R. GRACE & CO., 3 Hanover Sq., New York, N. Y. 10004
GREAT LAKES CARBON CORPORATION, 299 Park Ave., New York, N. Y. 10017
GREAT LAKES CHEMICAL CORPORATION, P. O. Box 2200, West Lafayette, Ind. 47906
GULF OIL OF CANADA LIMITED, P. O. Box 460, Station "A," Toronto 116, Ontario, Canada
GULF OIL CHEMICALS COMPANY, P. O. Box 1166, Pittsburgh, Pa. 15230

H

THE HARSHAW CHEMICAL COMPANY, DIVISION OF KEWANEE OIL COMPANY, 1945 E 97th St., Cleveland, Ohio 44106
HENKEL INC., 480 Alfred Ave., Teaneck, N. J. 07666
HERCULES INCORPORATED, 910 Market St., Wilmington, Del. 19899
HOFFMANN-LA ROCHE INC., 340 Kingsland St., Nutley, N. J. 07110
HOOKER CHEMICAL CORPORATION, 1515 Summer St., Stamford, Conn. 06905

I

ICI AMERICA INC., Concord Pike & New Murphy Rd., Wilmington, Del. 19899
INMONT CORPORATION, 1133 Ave. of the Americas, New York, N. Y. 10036
INTERNATIONAL MINERALS & CHEMICAL CORPORATION, IMC Plaza, Libertyville, Ill. 60048
ITT RAYONIER INCORPORATED, 161 E. 42nd St., New York, N. Y. 10017

J

JEFFERSON CHEMICAL COMPANY, INC., P. O. Box 53300, Houston, Texas 77052

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., Route 9W, Stony Point, N. Y. 10980
KERR-McGEE CHEMICAL CORP., Kerr-McGee Bldg., Oklahoma City, Okla. 73102
H. KOHNSTAMM & CO., INC., 161 Ave. of the Americas, New York, N. Y. 10013
KOPPERS COMPANY, INC., 436 7th Ave., Pittsburgh, Pa. 15219

L

ELI LILLY AND COMPANY, 307 E. McCarty St., Indianapolis, Ind. 46206
LITHIUM CORPORATION OF AMERICA, A SUBSIDIARY OF GULF RESOURCES & CHEMICAL CORPORATION, 2 Pennsylvania Plaza, New York, N. Y. 10001
THE LUBRIZOL CORPORATION, P. O. Box 3057, Cleveland, Ohio 44117

M

MALLINCKRODT CHEMICAL WORKS, P. O. Box 5439, St. Louis, Mo. 63160
M&T CHEMICALS INC., SUBSIDIARY OF AMERICAN CAN COMPANY, American Lane, Greenwich, Conn. 06830
MARBON DIVISION, BORG-WAGNER CORPORATION, P. O. Box 68, Washington, W. Va. 26181
MC&B MANUFACTURING CHEMISTS, 2909 Highland Ave., Norwood, Ohio 45212
MELAMINE PLASTICS CORPORATION, 500-550 W. 3rd St., Winona, Minn. 55987
MERCK & CO., INC., RAHWAY, N. J. 07065
MERICHEM COMPANY, P. O. Box 61529, Houston, Texas 77061
MICHIGAN CHEMICAL CORPORATION, 351 E. Ohio St., Chicago, Ill. 60611
MILES LABORATORIES, INC., MARSHALL DIVISION, 1127 Myrtle St., Elkhart, Ind. 46514
MINNESOTA MINING AND MANUFACTURING COMPANY, CHEMICAL DIVISION, 3M Center, St. Paul, Minn. 55101
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 STARCH AND CHEMICAL CORPORATION, 750 3rd Ave., New York, N. Y. 10017
NEVILLE CHEMICAL COMPANY, Neville Island, Pittsburgh, Pa. 15225
N I INDUSTRIES, INC., 111 Broadway, New York, N. Y., 10006
NORTHERN PETROCHEMICAL COMPANY, 2350 E. Devon Ave., Des Plaines, Ill. 60018
NORTON CHEMICAL PROCESS PRODUCTS, DIVISION OF NORTON COMPANY, P. O. Box 350, Akron, Ohio 44309

O

OLIN CORPORATION, 120 Long Ridge Rd., Stamford, Conn. 06904
THE OTT CHEMICAL COMPANY, 500 Agard Rd., Muskegon, Mich. 49445
OWENS-CORNING FIBERGLAS CORPORATION, CHEMICAL DIVISION, P. O. Box 901, Toledo, Ohio 43601
OXIRANE CHEMICAL COMPANY, 10801 Choate Rd., Houston, Texas 77062

P

THE PANTASOTE COMPANY OF NEW YORK, INC., 26 Jefferson St., Passaic, N. J. 07055
PEARSALL CORPORATION, 4635 Southwest Freeway, Houston, Texas 77027
S. B. PENICK & COMPANY, 100 Church St., New York, N. Y. 10007

PENNWALT CORPORATION, Pennwalt Bldg., Three Parkway, Philadelphia, Pa. 19102
PFISTER CHEMICAL INC., P. O. Box 15, Ridgefield, N. J. 07657
PFIZER 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, Public Ledger Bldg., Independence Sq., Philadelphia, Pa. 19106
PHILLIPS PETROLEUM COMPANY, Bartlesville, Okla. 74004
PILOT CHEMICAL COMPANY, P. O. Box 22130, Los Angeles, Calif. 90022
PPG INDUSTRIES, INC., CHEMICAL DIVISION, One Gateway Center, Pittsburgh, Pa. 15222
THE PROCTER & GAMBLE COMPANY, 6th & Sycamore Sts., Cincinnati, Ohio 45202
PRODUCTOL CHEMICAL COMPANY, 13215 E. Penn St., Whittier, Calif. 90602
PUBLICKER INDUSTRIES INC., 1429 Walnut St., Philadelphia, Pa. 19102

Q

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

R

REICHOLD CHEMICALS, INC., 525 N. Broadway, White Plains, N. Y. 10602
REILLY TAR & CHEMICAL CORPORATION, 11 S. Meridian St., Indianapolis, Ind. 46204
REYNOLDS METALS COMPANY, 6601 W. Broad St., Richmond, Va. 23218
THE RICHARDSON CHEMICAL COMPANY, 2400 E. Devon Ave., Des Plaines, Ill. 60018
ROHM AND HAAS COMPANY, Independence Mall West, Philadelphia, Pa. 19105
ROYCE CHEMICAL COMPANY, 17 Carlton Ave., East Rutherford, N. J. 07073
ROYSTER COMPANY, P. O. Box 1940, Norfolk, Va. 23501

S

SHELL CHEMICAL COMPANY, A DIVISION OF SHELL OIL COMPANY, P. O. Box 2463, Houston, Texas 77001
THE SHEPHERD CHEMICAL COMPANY, 4900 Beech St., Cincinnati, Ohio 45212
SINCLAIR-KOPPERS COMPANY, Koppers Bldg., Pittsburgh, Pa. 15219
SOBIN CHEMICALS, INC., Sobin Park, Boston, Mass. 02210
STANDARD CHLORINE CHEMICAL Co., INC., 1035 Belleville Turnpike, Kearny, N. J. 07032
STAUFFER CHEMICAL COMPANY, Westport, Conn. 06880
STEPAN CHEMICAL COMPANY, Edens & Winnetka Rd., Northfield, Ill. 60093
SUN OIL COMPANY, 1608 Walnut St., Philadelphia, Pa. 19103
SUNOLIN CHEMICAL COMPANY, P. O. Box F, Claymont, Del. 19703
SYLVAN CHEMICAL DIVISION, MAGNOLIA INDUSTRIES, INC., P. O. Box 817, Inman, S. C. 29349

T

TENNECO CHEMICALS, INC., Park 80-Plaza West-One, Saddle Brook, N. J. 07662
TEXACO INC., PETROCHEMICAL DEPARTMENT, 135 E. 42nd St., New York, N. Y. 10017
TEXAS GULF INC., 200 Park Ave., New York, N. Y. 10017

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
AMSCO DIVISION, 3100 S Meacham Rd., Palatine, Ill. 60067
COLLIER CARBON AND CHEMICAL CORPORATION SUBSIDIARY, P. O. Box 60455,
Los Angeles, Calif. 90060
UNIROYAL, INC., Oxford Management and Research Ctr., Middlebury, Conn. 06749
UNITED STATES BORAX & CHEMICAL CORPORATION, P. O. Box 75128, Sanford Station,
Los Angeles, Calif. 90075
U.S. INDUSTRIAL CHEMICALS CO., DIVISION OF NATIONAL DISTILLERS AND CHEMICAL
CORPORATION, 99 Park Ave., New York, N. Y. 10016
UNIVERSAL OIL PRODUCTS COMPANY, Algonquin & Mt. Prospect Rds., Ten UOP Plaza,
Des Plaines, Ill. 60016
THE UPJOHN COMPANY, Kalamazoo, Mich. 49001
USS CHEMICALS DIVISION OF UNITED STATES STEEL CORPORATION, 600 Grant St.,
Pittsburgh, Pa. 15230

V

R. T. VANDERBILT COMPANY, 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
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

WARNER-LAMBERT CHEMICALS DIVISION, WARNER-LAMBERT COMPANY, 201 Tabor Rd.,
Morris Plains, N. J. 07950
WITCO CHEMICAL CORPORATION, 277 Park Ave., New York, N. Y. 10017

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 Bylaws 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 amended March 9, 1971.

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 give 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. A committee may also nominate for Board consideration and approval one or more associate members representing governmental bodies or scientific or trade associations where such representation on a continuing basis will significantly facilitate the committee's program. Associate members shall have non-voting status. Associate memberships shall be subject to review and Board confirmation annually.

(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.

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 subparagraphs (c), (d) and (e) may be modified as indicated below in those cases where the subcommittee or other group

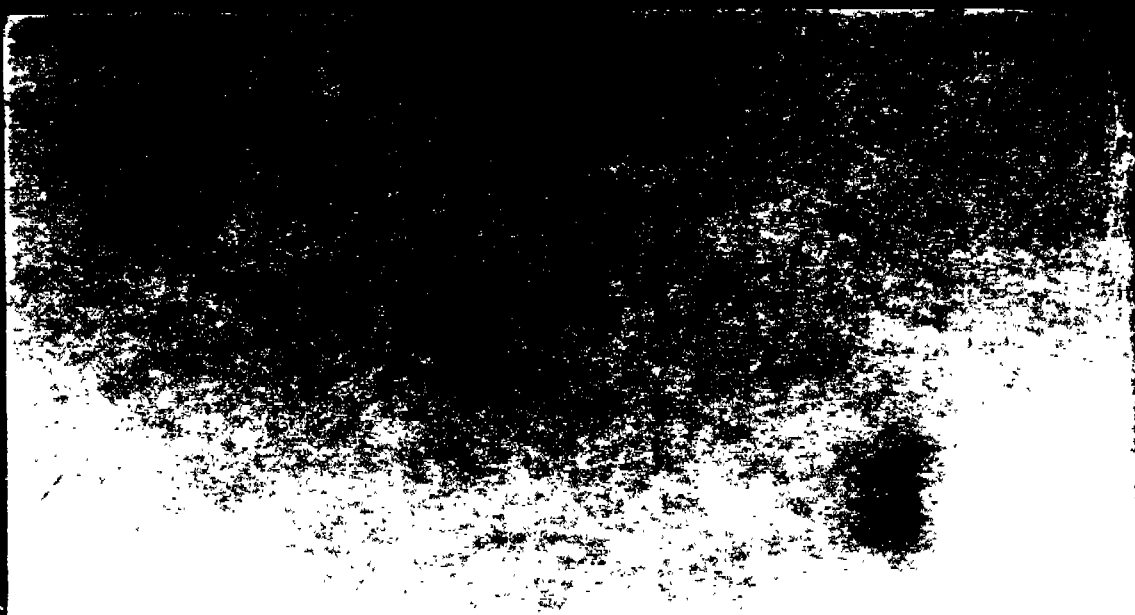
must meet in order to carry out a limited and specific written assignment from the parent committee. In each such case, (i) the specific assignment must be set forth in the parent committee's minutes, (ii) the MCA staff representative assigned as Secretary to the parent committee must be satisfied that 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

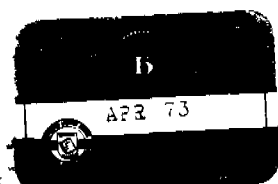


MCA

Manufacturing Chemists
Association

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

CMA 127398



CMA 127399