

**The
NEW YORK PAINT
AND VARNISH
PRODUCTION CLUB**

Associated with
**FEDERATION OF
PAINT AND VARNISH
PRODUCTION
CLUBS**

MARCH, 1946

FOREWORD

The New York Paint and Varnish Production Club was founded in 1919 and since that time the meetings of the Club have been the forum of technical discussion for paint and varnish chemists and production men of the New York area. The leading technical men of the paint and varnish industry address the regular monthly meetings of the Club and present latest technical information on paint, varnish and lacquer.

The meetings also offer the opportunity for the interchange of non-competitive information of a practical and technical nature. This educational program has been responsible for improvements in paints and varnishes and allied products and has increased the efficiency of their manufacture.

The members have formed firm, mutual ties of friendship through attending the meetings and the yearly outings.

Since 1919 the membership has gradually increased from a small group to nearly three hundred members representing one hundred and fifty manufacturers of paints, varnishes and allied products.

The New York Paint and Varnish Production Club is a member of the Federation of Paint and Varnish Production Clubs and through the parent organization has cooperated with the National Paint, Varnish and Lacquer Association in matters pertaining to the technical work of the industry.

Each year the several committees of the Technical Committee conduct cooperative investigations on various paint and varnish problems and the results are presented as technical papers before the annual meetings of the Federation of Paint and Varnish Production Clubs. The titles of the outstanding papers which have been prepared by the New York Paint and Varnish Production Club are:

1925—Paint Mills.

1926—Mixing Paint and Enamel by the Consumer Before Use.

1927—Kauri Reduction Test as Applied to Flat Wall Paints.

1928—Plasticizers in Varnishes.

1929—Application of Spectral Distribution Determinations to Maintenance of Factory Color Standards.

1930—Color Control in the Paint Plant.

1931—Code for Designating and Evaluating Exposure Tests in Paint, Varnish and Lacquer Coatings.

- 1932—Kauri Reduction versus Durability of Newer Type Varnishes.
Development of Standards for Fineness of Pigment Grinding.
Development of a Standard Skinning Test for Varnishes and Pigmented Products.
- 1933—Clarifying and Straining Surface Coatings.
- 1934—Pigment Dispersions.
- 1935—A Study of Pigment Wetting and Dispersion.
- 1936—An Investigation of Color Standards. Properties of Linseed Oil, Heat Bodied in Air and Vacuum and its Behavior with Pigments with and without Wetting Agents.
- 1937—Permeability Measurements.
- 1938—A Survey of Certain Research Problems in Paint and Varnish.
Appearance and Smudge Resistance of Aluminum Paint.
- 1939—Measurement of Adhesion of Coatings.
- 1940—Methods of application of Uniform films.
Quantitative Adhesion Measurements of Coatings before and after exposure.
- 1941—Color Strength and Texture Development by Roller Mill Grinding.
- 1942—Chemicals Affecting Loss of Drying. Cleaning Characteristics of Paints. Determining the Brushability of Paints. Luminescent Coatings.

- 1943—Critical Survey of Methods of Measuring the Dry Hiding Power of Paints.
Fire Retardant Paint for Wood Surfaces.
- 1944—"Slack Melt" Congo —
tion and Utility.
Conservation of Linseed Oil by Substitution.
Determination of Solids Content of Anhydride Content of Alkyds.
- 1945—Fire-Retardant Paints for Wood Surfaces—Part II.

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* Deceased, 1936.

** Deceased, 1941.

Andrews — 10 — 0/5

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Breinig Brothers, Inc.

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FEEHAN, RAYMOND
Titanine Inc.

FERGUSON, DONALD M.
Electro-Technical Prods., Inc.

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Lacquer & Chemical Corp.

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Everett, Jr.
Fleisher B.

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FRÉY, HENRY J.
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FUELLING, LOUIS H. J.
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GORDON, PHILIP
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Sigmund Ullman Division

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GUTTENPLAN, MURRAY
Basic Varnish & Research Corp.

HABER, ALEXANDER O.
Jey Art Lead Co.

HABER, NORMAN
Paragon Paint & Varnish Corp.

HAGAN, CHARLES
Quigley Co., Inc.

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Gutenlaub, Fred

N J F M A M S O

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HILLMAN, HERBERT E.
Eagle Paint & Varnish Works

HILLMAN, HARRY R.
Eagle Paint & Varnish Works

HODDINOTT, A. H.
Sapolin Co., Inc.

HOFFMAN, R. V.
H. V. Walker Co.

HOLLY, WILLIAM G.
Gypsy Paint & Varnish Co., Inc.

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N J F M A M S O

HOPKINS, FRANCIS W.
Gillespie Varnish Company

HORN, A. E.
A. C. Horn Co.

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Pope & Gray Co., Inc.

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C. W. H. Carter Co., Inc.

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ISOM, E. C.
Sinclair Refining Company

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Finishes Division

JOHNSON, MEL W.
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Paint & Varnish Division

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Central Paint & Varnish Works

KASS, DR. J. PETER
Interchemical Corp. Research Laboratories

KAUTZ, L. F.
Sherwin-Williams Co.

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LEUPOLD, C. H. Atlas Powder Company Zapon Division	- - - - -	MELLOR, ROBERT E. C. A. Wiley Co.	- - - - -
LEVINSON, SYDNEY B. Adco Chemical Co.	- - - - -	MELNICK, SAMUEL J. Hilo Varnish Corp.	- - - - -
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	- - - - -	Moore R. J.	- - - - -
	- - - - -	metz, M.	- - - - -
	- - - - -	metz, D. A.	- - - - -

Lotz J.
LAY H

	N	J	F	M	A	M	S	O
ROSSIN, WARREN L. Willross Products Co.	0	-	-	-	-	-	-	-
RUDNICK, J. Peerless Paint & Varnish Company	-	-	-	-	-	-	-	-
RUSSELL, CHARLES F. Metakloth Company, Inc.	-	-	-	-	-	-	-	-
SANTORO, W. E. Standard Varnish Works	-	-	-	-	-	-	-	-
SAUNDERS, ALBERT R. B. H. Dispersions, Inc.	-	-	-	-	-	-	-	-
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SCHELLING, CLIFFORD Sapolin Co., Inc.	-	-	-	-	-	-	-	-
SCHILDT, HENRY R. Edward Smith Co.	-	-	-	-	-	-	-	-
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SHERIDAN, CHARLES B. Vita-Var Corp.	-	-	-	-	-	-	-	-
SHERRY, A. B. The Stanley Chemical Co.	-	-	-	-	-	-	-	-
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SICKMON, HILE The Federal Paint Co., Inc.	-	-	-	-	-	-	-	-
SCHUMPER	-	-	-	-	-	-	-	-
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Schrank, S.	0	-	-	-	-	-	-	-
Sutheim, G.	-	-	-	-	-	-	-	-
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SMILES, ALBERT R. International Paint Co., Inc.	-	-	-	-	-	-	-	-
SMITH, J. Solar Varnish Co.	-	-	-	-	-	-	-	-
SOCKLOFF, MAX Bell Paint Co.	-	-	-	-	-	-	-	-
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Spind, J.	-	-	-	-	-	-	-	-

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TEPPERMAN, HARRY Atlas Paint & Varnish Co.							
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TORIN, FRANK Acme Backing Corp.							
URBEN, RICHARD T. Pittsburgh Plate Glass Co. Paint & Varnish Div.							
VANDERMOSTEN, JOHN E. Giles Varnish Co., Inc.							
VAN NORDE, PETER Electro-Technical Prods., Inc.							
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WAGMAN, BERNARD H. Atlas Coating Corp.							
WALLS, DONALD J. United Gilsonite Laboratories							
WANDERMAN, E. M. E. M. Wanderman & Co., Inc.							
WANDERMAN, LEO E. M. Wanderman & Co., Inc.							
WARD, GILBERT J. Cheesman-Elliott Co., Inc.							
WARNOCK, JOHN Keystone Varnish Co.							
WEBER, JOSEPH Paraffine Co., Inc....							
WEBER, JR., WM. H. A. Sherwin-Williams Co.							
WEIGAND, FREDERICK G. Irrington Varnish Insulator Co.							
WEINSTEIN, REUBEN Globe Paint Company, Inc.							
WEISKOPF, HENRY M. Arnesto Paint Co., Inc.							
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South Orange 3-1798

BROECKER, J. F.

E. I. DuPont de
Nemours Co. Pigments Div.
1007 Market St.
Wilmington, Del.

COLER, DR. MYRON A.

New York University
College of Engineering
University Heights
New York, N. Y.
RAYmond 9-2000

GARDNER, WILLIAM H.

National Aniline Div. of
Allied Chemical Co.
Fordham University
New York, N. Y.
SEdgewick 3-2700

HIPKINS, C. C.

Bell Telephone Labs.
463 West Street
New York, N. Y.
CHelsea 3-1000

MELSHEIMER, L. A.

Pigment Dept.,
Calco Chemical Div.
Am. Cyanamid Co.
158 Mt. Olivet Ave.
Newark 5, N. J.
Rigelow 3-6470

NELSON, HARLEY A.

Research Division
New Jersey Zinc Co.
Palmerton, Pa.
Palmerton 1484

OSTEN, JAMES C.

Bell Telephone Labs.
463 West Street
New York, N. Y.
CHelsea 3-1000

PAYNE, HENRY F.

American Cyanamid Co.
30 Rockefeller Plaza
New York, N. Y.
Circle 7-0100

SCHELLING, ARTHUR A.

U. S. Industrial
Chemicals, Inc.
60 E. 42nd Street
New York, N. Y.
MURray Hill 2-6700

SKETT, ANTHONY

W. R. Grace & Co.
7 Hanover Square
New York, N. Y.
WHitehall 4-4500

VENUTO, LOUIS J.

Binney & Smith Co.
41 East 42nd Street
New York, N. Y.
MURray Hill 2-1960

WORK, DR. LINCOLN T.

Metal & Thermit Co.
P.O. Box 285
Rahway, N. J.
Rahway 7-2600

ZIMMERMAN, E. K.

Titanium Pigment Co.
99 Hudson Street
New York, N. Y.
WAlker 5-6876

BY-LAWS*

ARTICLE I

The name of the organization shall be
THE NEW YORK PAINT AND
VARNISH PRODUCTION CLUB

ARTICLE II

Objects

The objects of this organization shall be:

(a) The interchange of non-competitive, practical and technical information and experience for the improvement of practice and the elimination of wasteful methods in the Paint, Varnish, Lacquer or Printing Ink industry; thus serving both the industry and the consumer.

(b) Cooperation with the proper committees of the Federation of Paint and Varnish Production Clubs and through them with the National Paint, Varnish and Lacquer Association in matters pertaining to the technical work of the industry.

(c) To promote sociability and cooperation among its members.

* Uniform Club By-Laws adopted at Federation Convention at Washington, D. C., October 30, 1934 and adopted by The New York Club on November 15, 1934.

ARTICLE III

Membership

(a) **Active:** Any one engaged in production or technical work and employed by a reputable manufacturer of Paint, Varnish, Lacquer or Printing Ink may be eligible for Active Membership. Any reputable Paint, Varnish, Lacquer or Printing Ink manufacturer desiring to take out an Active Membership in the name of the firm may do so but must designate one member of its production or technical staff as its Active Member of this Club. Active Membership shall automatically terminate if the holder of the membership ceases to associate in production or technical work with a Paint, Varnish, Lacquer or Printing Ink manufacturer.

(b) **Federation Honorary:** Any one who has been an Active Member of any Paint and Varnish Production Club and has rendered signal service to the Federation but who is no longer eligible for Active Membership, may be eligible for Federation Honorary Membership.

(c) **Temporary:** Persons engaged in technical work in cooperation with this Club but not otherwise eligible, may be

eligible for Temporary Membership. Temporary memberships shall terminate at the end of the Club year in which the temporary member engaged has been completing his work in which the temporary membership was obtained. No paragraph shall prevent the re-election of Temporary Members for successive years.

(d) **Club Honorary:** Any person who has been an Active Member, has rendered signal service to this Club may be eligible for Club Honorary Membership. Club Honorary Members shall not be required to pay dues.

ARTICLE IV

Election of Members

(a) Applicants for Active Membership must be proposed by an Active Member and endorsed by an Active Member. The application shall be referred to the Membership Committee. If the Membership Committee approves the application, the applicant shall be proposed at a regular meeting of the Club. The election shall be by ballot at the next regular meeting. At the next regular meeting election shall be by ballot vote of the members.

(b) Applications for Federation Honorary Membership shall first

the Membership Committee of this Club. This Committee shall then refer the application, together with its recommendation, to the Advisory Committee of the Federation. The Advisory Committee at a regular meeting, shall either permit or refuse the application and shall notify the Membership Committee of this Club as to its decision. If the application passes both the Advisory Committee and the Membership Committee, the name shall be proposed at a regular meeting of the Club. Election shall then be by majority ballot vote of the members present.

(c) Applications for Temporary Membership shall take the same course as applications for Active Membership, except that they need not be laid on the table to be acted on at a subsequent meeting. Election to Temporary Membership shall be by majority viva voce vote of the members present at a regular meeting.

(d) Names proposed for Club Honorary Membership shall be submitted to the Membership Committee and if recommended by the Membership Committee, such names shall be submitted to the Club at a regular meeting and election shall be by unanimous

ballot vote of the members present.

(e) Election to membership in any of the foregoing classes shall be effective only after payment of dues applying to that class of membership.

ARTICLE V

Dues

(a) Dues shall be paid by Active and Federation Honorary Members.

(b) The annual dues for Active and Federation Honorary Members shall be \$10.00 which amount shall include the dues for these members paid by the Club to the Federation.

(c) Dues shall be paid in November of each year.

(d) Failure to pay dues shall be cause for expulsion. In such cases the delinquent shall, however, be given by the Treasurer not less than 60 days' notice of such intended action. Actual expulsion shall be operative on expiration of such notice without formal action by the Club. Expelled members may be reinstated only on payment of back dues.

ARTICLE VI

Voting

Only Active Members shall vote at meetings of this Club. Each Active Member

shall be entitled to one vote.

ARTICLE VII

Meetings

Regular meetings shall be held on the first Thursday of each month except July and August.

The Executive Committee shall have the power to change this date in any month if circumstances make any change necessary and provided due notice is given to the membership.

Special meetings may be called on ten days notice by the officers of the club.

ARTICLE VIII

Annual Meetings

The annual meeting shall be held during the month of November.

ARTICLE IX

Fiscal Year

The fiscal year shall end on October 31st.

ARTICLE X

Officers

The officers of this Club shall be:

(a) A President, who shall preside at all meetings, appoint all committees, and call special meetings on 10 days' notice to all members.

(b) A Vice-President, who shall act as

President during the latter's absence and who shall be Chairman of the Program Committee.

(c) A Secretary, who shall discharge the usual duties of his office and especially send detailed reports of all meetings, lectures and discussions to the Federation Digest. He should also send to the Secretary and to the Treasurer of the Federation in February of each year a list of Active Members of the Club.

(d) A Treasurer, who shall send out bills for dues, collect all monies, and pay bills after reporting them to the Club for approval.

ARTICLE XI

Election of Officers

Officers shall be elected from the Active Members at the May Meeting by a majority vote of those present. They may be nominated by the Nominating Committee or by any Active Member.

ARTICLE XII

Plant Managers Committee

At the May meeting there shall be elected

by a majority vote of those present, an Active Member to be the Club's representative on the Plant Managers' Committee. He shall be placed in nomination by the Nominating Committee or by any Active Member. His term of office shall be in accordance with Paragraph 2, Section D of Article V of the By-Laws of the Federation.

ARTICLE XIII

Standing Committees

There shall be five Standing Committees appointed in November of each year by the President to serve until the next annual meeting. These Committees shall be as follows:

(a) **Membership:** The duties of this Committee shall be to solicit members and pass on all applications.

(b) **Nominating:** The duties of this Committee shall be to submit names for officers and the member of the Plant Managers' Committee.

(c) **Program:** The duties of this Committee shall be to arrange all programs and entertainments for meetings.

(d) **Technical:** The duties of this Committee shall be to investigate all specifications and report to the Club on the same;

to conduct such technical search as it may determine in the best interest of the Club.

(e) **Executive Committee:** The Executive Committee shall have full power to transact the business of the Club not reserved to other Committees. The Executive Membership by these By-Laws shall consist of the President, the Club and two Members to be elected in the same manner as provided for Officers in Article XI.

(f) **Auditing:** At the October meeting shall be appointed by the President an auditing committee consisting of three members. This Committee shall audit the books and accounts of the Club and report to the Club at the next meeting.

(g) **Other Committees:** The President may appoint such other Committees as he may deem to be for the good of this Club.

ARTICLE XI

Quorum

A quorum shall consist of a majority of the number of Active Members.

ARTICLE X

Vacancies

Vacancies in elective offices shall be filled by the Club.

by a majority vote of members present at a regular meeting on recommendation of the Nominating Committee.

ARTICLE XVI

This Club is a Member of the National Federation of Paint and Varnish Production Clubs and, as such, subscribes to all actions and By-Laws of the National Federation.

ARTICLE XVII

Amendments

These By-Laws may be amended, subject to the approval of the Advisory Committee of the Federation, by a majority vote of the Active Members present at a regular meeting, provided the proposed amendment has been submitted to the Club for consideration at the last previous meeting. None of the provisions of these By-Laws shall be retroactive.

ARTICLE XVIII

In case of a dissolution of the New York Paint and Varnish Production Club, any surplus in the Treasury shall be transferred to the Federation of Paint and Varnish Production Clubs for the Educational Fund.

ACME BACKING CORP.
Meadow & Bogart Sts., Brooklyn, N. Y.
EVERgreen 8-4600
Tobin, Frank

ADCO CHEMICAL CO.
148-154 Rome Street, Newark, N. J.
Market 3-0880
Levinson, Sidney B.

ADELPHI PAINT & COLOR WORKS, Inc.
Old South Rd. and 86th St., Ozone Park, L. I., N. Y.
Michigan 2-1960
Sloan, Louis

ALCO MANUFACTURING CO., Inc.
75 Furman St., Brooklyn, N. Y.
MAIn 4-7242
Ashen, Philip

AMERICAN PENCIL MANUFACTURING CO.
500 Willow Ave., Hoboken, N. J.
HOboken 3-7500
Robinson, Saul

ANGLO-AMERICAN VARNISH CO.
53 Johnson St., Newark, N. J. Market 3-1093
Hull, George Clifford
Taylor, Garvin P.

ARIDYE CORPORATION
Fairlawn, New Jersey
Fairlawn 6-1770
Weiss, Mark W.

ARNESTO PAINT CO., Inc.
550 W. 46th St., New York
Circle 6-7272
Weiskopf, Henry M.

ATLAS COATINGS CORP.
6-35 Forty-seventh Avenue
Long Island City, N. Y.
STillwell 4-0537
Wagman, Bernard H.

ATLAS PAINT & VARNISH CO.
32-50 Buffington Avenue, Irvington, N. J.
ESsex 3-3300
Tepperman, Harry

ATLAS POWDER COMPANY—ZAPON DIVISION

Stamford, Conn.

Gordon, R. W.

Lehman, A. P.

Leupold, G. H.

Riley, M. T.

ATLANTIC CALSOMINE COMPANY, Inc.

21-39 Belvidere St., Brooklyn, N. Y.

Evergreen 7-1120

Munns, Frank

BAER BROTHERS

700 Canal Street, Stamford, Conn.

Stamford 4-1189

Berman, August N.

Cowen, Theodore C.

Joseph, Carl

BASIC VARNISH & RESEARCH CORP.

215 North Tenth Street, Brooklyn 11, New York

Evergreen 8-6990

Braverman, Sidney

Guttenplan, Murray

Persch, Joseph

Shandler, Ben

BECKWITH-CHANDLER COMPANY

Rutherford and Delancey Streets, Newark 5, N. J.

Mitchell 2-5603

Larson, Alrick E.

BELL PAINT CO.

400 College Ave., New York, N. Y.

Mott Haven 9-1936

Sockloff, Max

BISSEL VARNISH CO.

277 Mountain Grove St., Bridgeport 5, Conn.

Christian, D. H.

BREINIG BROTHERS, Inc.

95 Harrison St., Hoboken, N. J.

Hoboken 3-2900

Danziger, Victor

BROOKLYN VARNISH MFG. CO., Inc.

35 Nostrand Ave., Brooklyn, N. Y.

Evergreen 7-4111

Anderson, Roy B.

Engelhardt, Carl L.

Murphy, John A.

Stanley, Henry C.

CAMEL LEAD, COLOR & CHEM. PROD. MFG. CORP.

Green & Provost Sts., Brooklyn, N. Y.

Evergreen 9-3600

Wetchler, I.

CAPITOL PAINT & VARNISH WORKS, Inc.

47 Rodney St., Brooklyn, N. Y.

Evergreen 7-6700

Dolgin, George J.

Gordon, Philip

R. L. CARLISLE CHEM. & MFG. CO.

207-11 Norman Avenue, Brooklyn, N. Y.

Evergreen 9-4224

R. L. Carlisle

CARLSON, JOHN P., Inc.

420 Carroll Street, Brooklyn 15, N. Y.

Main 4-3545

Ochs, Howard

CARPENTER, L. E. CO., Inc.

170 Main St., Wharton, N. J.

Dover 2020

Borton, Richard A.

CARTER, C. W. H. CO., Inc.

40 Bay Street, Brooklyn 31, N. Y.

Cumberland 6-6847

Hunter, Neyle

CENTRAL PAINT & VARNISH WORKS

61-69 Prospect Street, Brooklyn, N. Y.

Triangle 5-0252

Bellet, J.

Bernard, Lester

Kaplan, Milton

CHEESMAN-ELLIOT CO., Inc.

639 Kent Ave., Brooklyn, N. Y.

Evergreen 7-0610

Ward, Gilbert J.

Selesky, George Harold

CHILTON PAINT CO.

109-09 15th Ave., College Point, N. Y.

Flushing 9-0438

Howlett, John J.

Taube, Gustave

CLARONEX PRODUCTS, Inc.
239 Java Street, Brooklyn 22, N. Y.
EVERgreen 9-5533

Lund, Harold

CLOVER LEAF PAINT & VARNISH CORP.
43-43 Vernon Blvd., Long Island City, N. Y.
STILLwell 4-5600

Drimer, David
Luttenberger, Philip
Richard, Howard B.

COLONIAL WORKS, Inc.
231 Norman Ave., Brooklyn, N. Y.
EVERgreen 9-4535

Dunning, Preston M.

CONGOLEUM-NAIRN, Inc.
195 Belgrove Drive, Kearny, N. J.
KEarny 2-1000

Banton, Madison W.
Bonney, Robert D.
Charlton, Ralph W.
Curtis, Edward A.
O'Hare, George A.
Wetterau, Paul C.

COOK & DUNN PAINT CORP.
115 St. Francis St., Newark, N. J.
MARKet 3-5580

Dunn, Adam G.
Gruber, Jr., John F.

DEBEVOISE COMPANY, THE
988 Grand St., Brooklyn, N. Y.
EVERgreen 8-6169

Hale, William L.
Butterfield, Robert J.

DIXON, Jos. CRUCIBLE CO.
167 Wayne, Jersey City, N. J.
DElaware 3-3000
Godbout, A. P.

DOLPH CO., JOHN C.
10-60 Broad Street, Newark 2, N. J.
BIGelow 3-0070
Borthig, George C.
Boyno, Edward E.

— 40 —

DUNHAM, THOMAS G., Inc.
8-05 Forty-third Avenue, Long Island City, N. Y.
STILLwell 4-2326

Cataldo, Joseph R.

DUPONT DE NEMOURS & CO., E. I.
Washington Rd., Farlin, N. J.
South River 1000

Hucks, Robert T.

DUTCH MASTERS PAINT & VAR.
29-43 Wythe Avenue, Brooklyn, N. Y.
EVERgreen 8-0471

Winston, Berthold

EAGLE PAINT & VARNISH WORKS
49-20 5th St., Long Island City, N. Y.
STILLwell 4-0550

Haupt, Henry S.
Hillman, Harry R.
Hillman, Herbert E.
Lawrence, William

EAGLE-PICHER COMPANY
Foot of Blanchard St., Newark, N. J.
MARKet 2-0567

Hicks, Gilbert H.

EGYPTIAN LACQUER MFG. CO.
1270 6th Avenue, New York 20, N. Y.
Circle 6-3023

Hall, William E.

EGYPTIAN LACQUER MFG. CO.
Jacobus Avenue, South Kearny, N. J.
MARKet 2-7930

Bolin, Nils

Corban, Paul J.
Sayre, Jr., Ralph H.

EMPIRE STATE VARNISH CO., Inc.
38 Varick St., Brooklyn, N. Y.
EVERgreen 8-5450

Doniger, Michael
Stark, Richard J.

ENDURETTE CORP. OF AMERICA
Cliffwood, N. J.
Matawan 870
Wolf, Max

— 41 —

ELECTRO-TECHNICAL PRODS., Inc.
113 E. Centre Street, Nutley, N. J.

NUTLEY 2-2770
Ferguson, Donald M.
Van Norde, Peter

ESSEX CHEMICAL CO.
438 Riverside Avenue, Newark, N. J.
Bigelow 3-4928-29

Bick, George N.

EVANS BROTHERS, Inc.
819 Edgewater Road, New York, N. Y.
DAYTON 9-1152

Driscoll, Alfred
Plotnikoff, David

EVERSEAL MFG. CO.
475 Broad Avenue, Ridgefield, N. J.
MORSEMER 6-4986
Luskin, A.

FARNOW VARNISH WORKS
STILLWELL 4-0511
4-80 47th Road, Long Island City, N. Y.
Farber, Benjamin

FEDERAL PAINT CO., Inc., THE
33 Rector Street, New York 6, N. Y.
WHITEHALL 4-0655

Miles, George H.

263 42nd St., Brooklyn, N. Y.
SOUTH 8-8787

Oberlander, Bernard
Sickmon, Hile
Mathiesen, Sofus H.

FLOOD & CONKLIN MFG. CO.
132 Chestnut Street, Newark 5, N. J.
MARKET 2-5460

Hartung, A. E.
Schaeffer, H. P.

FRISCH & COMPANY
565 Barry Street, New York 59, N. Y.
DAYTON 9-1466

Machlin, H.

FYN PAINT AND LACQUER WORKS, Inc.
1622 Fulton St., Brooklyn, N. Y.
SLOCUM 6-5500
Rose, J. W.

GENERAL INDUSTRIAL FINISHES
Division of Sun Chemical Corp.
2133 86th Street, North Bergen, N. J.
UNION 3-0685

Banks, Charles F.

GILES VARNISH CO., Inc.
109-09 15th Avenue, College Point, N. Y.
FLUSHING 3-7018

Vandermosten, John E.

GILLESPIE VARNISH CO.
131 Day St., Jersey City, N. J.
JOURNAL SQUARE 2-2929

Hopkins, Francis W.

GLOBE PAINT CO., Inc.
604 Rockaway Ave., Brooklyn 12, N. Y.
DICKENS 6-4422

Weinstein, Reuben

GLOSS FLO CORPORATION
43-11 11th Street, Long Island City, N. Y.
STILLWELL 4-2470

Klein, Arthur

GOTHAM INK & COLOR CO.
5-19 47th Ave., Long Island City, N. Y.
Kantor, Samuel T.

GUSMER, A., Inc.

Woodridge, N. J.
Woodridge 8-0797
Elmer, Edwin J.

GYPSY PAINT & VARNISH CO., Inc.
529 Columbia St., Brooklyn, N. Y.
CUMBERLAND 6-1740
Holly, William G.

HILO VARNISH CORPORATION
42-60 Stewart Ave., Brooklyn 6, N. Y.
EVERGREEN 7-7400

Goncalves, Edmo P.

Jacobson, B. L.

Mattielo, Joseph J.

Melnick, Samuel J.

Razzano, Dominick D.

Stalzer, Henry J.

HOBOKEN WHITE LEAD & COLOR WORKS

1501 Adams St., Hoboken, N. J.

Hoboken 3-0500

Meyer, Louis J.

Meyer, Seymour

HAGUE, ALFRED & CO., Inc.

227 34th St., Brooklyn, N. Y.

Sterling 8-1575

Hague, Alfred

HORN, A. C. CO.

43-42 10th Street, Long Island City, N. Y.

STilwell 4-3600

Horn, A. E.

INTERCHEMICAL CORP.

Finishes Division

224 McWhorter Street, Newark 1, N. J.

Mitchell 2-8300

Johnson, Arthur L.

Mountsler, S. R., Jr.

Murray, Thomas M.

Tanner, L. M.

Williams, A. J.

INTERCHEMICAL CORP. (Research Lab.)

432 West 45th St., New York 19, N. Y.

Circle 6-8090

Bragdon, O. R.

Kass, J. Peter

INTERNATIONAL PRINTING INK

Division of Interchemical Corp.

432 West 45th Street, New York 19, N. Y.

Circle 6-8090

Zucker, Milton

INTERNATIONAL PAINT CO., Inc.

P.O. Box 486, Union, N. J.

UNionville 2-1300

Smiles, Albert R.

IRVINGTON VARNISH & INSULATOR CO.

6 Argyll Terrace, Irvington, N. J.

ESsex 3-4200

Hull, Howard Hanford

Nye, R. William

Worsham, Henry

Weigand, Fredrick G.

JEY ARR LEAD CO.

515 Bryant Avenue, New York, N. Y.

Dayton 9-6537

Haber, Alexander O.

KEYSTONE VARNISH CO.

75 Otsego St., Brooklyn, N. Y.

CUMberland 6-7060

Arnold, Nelson B.

Oswald, Chas. G.

Stearns, Frank N.

Warnock, John

KIENLE & CO.

33 Nassau Ave., Brooklyn, N. Y.

EVERgreen 8-3060

Wolfe, Herbert Jay

LACQUER & CHEMICAL CORP.

214-222 40th St., Brooklyn, N. Y.

Sterling 8-3131

Beer, Sidney S.

Flaumenhaft, Irving

Thau, Marcus

LEHMAN BROTHERS, Inc.

22 Halladay St., Jersey City, N. J.

DElaware 3-4350

Singer, Herman J.

LEVEY CO., F. H.

222 44th St., Brooklyn, N. Y.

SUNset 6-4033

Schaefer, William P.

MAAS & WALDSTEIN CO.

438 Riverside Ave., Newark, N. J.

HUMboldt 3-4415

Congleton, John S.

Keller, Alexander

Klinkenstein, G.

Rohleder, C. F.

Rolleri, Anthony J.

MAC-LAC CORPORATION

127 Maiden Lane, New York City

WHitehall 3-5230

Blanchford, Henry E.

THE MANTROSE CORP.

136-146 41st St., Brooklyn, N. Y.

Sterling 8-1400

Sternberg, Joseph E.

MANUFACTURERS VARNISH CO.

74 Lorraine Street, Brooklyn 31, N. Y.
Cumberland 6-3148

Cole, Everitt, J.

Cole, Willis H.

Gordon, George H.

McCABE PAINT & VARNISH CO.

16 Melville Place, Irvington, N. J.
ESsex 2-8800

Munns, George W.

Parks, Michael

MERKIN, M. J. PAINT CO., Inc.

1441 Broadway, New York, N. Y.

CHickering 4-4800

Bverett, Ralph H.

MERKIN, M. J. PAINT CO., Inc.

250 Grant Avenue, Lyndhurst, N. J.

RUTherford 2-2757

Belyea, C. C.

Frey, Henry J.

Williams, Murray S.

METAKLOTH COMPANY, Inc.

PASSaic 2-7560

Garibaldi Ave., Lodi, N. J.

Russell, Charles F.

MONROE SANDER CORP., The

10-18 46th Ave., Long Island City, N. Y.

STillwell 4-4413

Bloch, E. G.

MOORE, BENJAMIN & CO.

134 Lister Ave., Newark, N. J.

MITchell 2-1200

Bryce, Clarence H.

Higgins, Roger

350 Roosevelt Ave., Carteret, N. J.

Carteret 8-0452

Banks, L. Maxwell

Neumann, L. W.

MURALO COMPANY, Inc., The

570 Richmond Terrace, New Brighton, S. I., N. Y.

GIBraltar 7-4800

Davidson, Cyril R.

Oest, Roger

NATIONAL CHEMICAL & MFG. CO.

25 Forrest St., Brooklyn 6, N. Y.

EVergreen 8-5870

Zurer, Raymond R.

NATIONAL LEAD CO.

105 York Street, Brooklyn 13, N. Y.

MAIn 4-5230

Diehlman, George

Dunn, Jr., E. J.

Ingram, Warren A.

Peterson, Edwin P.

Rose, Carlton H.

111 Broadway, New York 6, N. Y.

RE. 2-9400

Hallett, Robert L.

TITANIUM DIV.

99 Hudson St., New York, N. Y.

WAlder 5-6876

Lundgren, J. G.

NATIONAL GYPSUM CO.

Barry St. and Oakpoint Ave., New York, N. Y.

DAYton 9-8800

Breen, F. J.

NATIONAL VARNISHED PRODUCTS CORP., THE

211 Randolph Ave., Woodbridge, N. J.

Rahway 7-2171

Damitz, Frederick M.

NEW YORK WOODFINISHERS SUPPLY CO., Inc.

109 Imlay Street, Brooklyn 31, N. Y.

CUmberland 6-4899

Rapaport, Monroe

NORTH JERSEY PAINT CO.

27 Orchard St., Wallington, N. J.

PASSaic 2-9050

Malizia, Charles A.

OAKLEY & DAVIES

245 Plymouth St., Brooklyn 1, N. Y.

TRiangle 5-1346

Oakley, Kenneth W.

ONYX OILS & RESINS

193 Christie Street, Newark, N. J.

Bauman, M.

PAINT ENGINEERS, Inc.
1 Washington Avenue, Hawthorne, N. J.
Hawthorne 7-4300

Monahan, Patrick Joseph
Shough, Alvin H.

PANTASOTE LEATHER CO.
26 Jefferson Street, Passaic, N. J.
Passaic 2-8440
Scholl, Edward C.

PARAFFINE CO., Inc.
Sommerville, N. J.
Sommerville 500
Cornell, J. P.
Weber, Joseph

PARAGON PAINT & VARNISH CORP.
5-49 46th Ave., Long Island City, N. Y.
IRonsides 6-7420
Soft, LeRoy D.
Haber, Norman

PAYSON PAINT & VARNISH CO.
804 E. 141st St., New York, N. Y.
MElrose 5-4920
Goldstein, Harry
Rakowski, Aloysius J.

PEERLESS PAINT & VARNISH CORP.
70 John St., Brooklyn, N. Y.
EVERgreen 8-1576
Rudnick, J.

PETTIT PAINT CO.
Bellville, N. J.
Bellville 2-3334

Larrabee, Richard M.

PITTSBURGH PLATE GLASS CO.
PAINT & VARNISH DIVISION
P. O. Box 268 Newark, N. J.
HUMboldt 3-6100

Collins, Thos. R.
Corwin, W. S.
Johnson, Mel W.
Shoop, H. K.
Stam, Laury G.
Ubben, Richard T.

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POPE & GRAY CO., Inc.
95 Morton Street, New York City, N. Y.
Walker 5-3351

Houston, J. Howard

PRESCOTT PAINT COMPANY
257 Cornelison Avenue, Jersey City 2, N. J.
DElaware 3-2560

Caitkovits, Joseph

PUR ALL PAINT PRODUCTS CO., Inc.
420 Bacon Street, Bronx 59, N. Y.
DAYton 9-3264

Chaleff, R.

QUIGLEY CO., Inc.
Murray Hill 2-8640
527 5th Ave., New York 17, N. Y.

Hagen, Charles
Condry, John B.

R. B. H. DISPERSIONS, Inc.
Bound Brook, N. J.
Bound Brook 700

Saunders, Albert

RED HAND COMPOSITION CO.
69 Van Dyke St., Brooklyn, N. Y.
CUmberland 6-6894

Meller, Charles

RONAN, T. J. CO., Inc.
749 E. 135th Street, New York, N. Y.
MElrose 5-3630

Slover, Harry

ROOSEN, H. D., CO.
78 - 20th St., Brooklyn, N. Y.
South 8-3100

Bernstein, I. M.

ROXALIN FLEXIBLE FINISHES, Inc.
800 Magnolia Ave., Elizabeth, N. J.
ELizabeth 3-8500

Beck, S. E.

Caskey, G. F.

Dorian, M. A.

Kirk, Robert V.

Nee, John W.

SHERRE INK COMPANY
35-40 36th Street, Long Island City, N. Y.
ASToria 8-5310

Michaelson, Mitchell

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SAPOLIN CO., Inc.
 183 Lorraine St., Brooklyn, N. Y.
 CUMBERLAND 6-4106
 Auwarter, Fred C.
 De Nio, Emanuel H.
 Engel, John P.
 Hendricks, John J.
 Hoddinott, A. H.
 Martin, Joseph
 Schelling, Clifford C.

SHERWIN-WILLIAMS CO.
 Brown St. and Later Ave., Newark, N. J.
 MARKET 3-4200
 Beam, Clifford A.
 Kautz, L. F.
 Sturmer, Carl
 Weber, William H. A., Jr.

SINCLAIR REFINING CO.
 630 Fifth Ave., New York, N. Y.
 CIRCLE 6-3600
 Isom, E. C.

SMITH-CORWIN, Inc.
 125 S. 20th St., Irvington, N. J.
 ESSEX 3-1135
 Mead, Thomas J.
 Voos, Fred A., Jr.

SOCONY PAINT PRODUCTS
 Division of Socony Vacuum Oil Co., Inc.
 111 Broadway, New York City
 DIGBY 4-2600
 Berger, Henry G.
 Oswald, Edwin M.
 Pugliese, Vincent F.

5-22 46th Ave., Long Island City, N. Y.
 STILLWELL 4-4800
 Collins, John G.
 Greco, William J.
 Lotz, P. L.
 Overocker, F. Hobart
 Robey, Paul
 Wilkins, C. Edwin
 Wrassman, George J.

EDWARD SMITH CO.
 364 Manhattan Avenue, Brooklyn, N. Y.
 EVERGREEN 8-5900
 Schildt, Henry R.

SOLAR VARNISH CO.
 1201 W. Blancke St., Linden, N. J.
 LINDEN 2-2814
 Maguire, Fred J.
 Smith, J.

SONNEBORN, L. SONS, Inc.
 Hancock Ave., Belleville, N. J.
 BELLEVILLE 2-1573
 Althouse, Harlan E.
 Maguire, Edward J.

STANDARD COATED PRODUCTS CO.
 Division of Interchemical Corp.
 Buchanan, N. Y.
 PECKSKILL 580
 Heinzelman, Alfred M.
 Lane, Lester B.

STANDARD VARNISH WORKS
 2689 Richmond Terrace, Staten Island, N. Y.
 GIBRALTAR 2-5300
 Barrett, John
 Bauer, Carl
 Hertik, Charles L.
 Santoro, W. E.
 Yater, Joseph T.

STANLEY CHEMICAL CO., THE
 East Berlin, Conn.
 New Britain 4600
 Hayden, E. M.
 Sherry, Arthur B.

SUBOX, Inc.
 348-352 River Road, N. Arlington, N. J.
 KEARNY 2-0889
 Eberhardt, T. J.

SUN CHEMICAL CORPORATION
 Research Division
 100 6th Avenue, New York, N. Y.
 CANAL 6-1000
 Curado, J. G.
 Engineering Division
 Williams, Robert J.

SUN CHEMICAL CORPORATION
 Eagle Printing Ink Co., Div. The
 265 Gates Avenue, Jersey City, N. J.
 BERGEN 3-0685
 Fuelling, Louis H. J.

SIGMUND ULLMAN DIVISION

146th St. & Park Ave., New York, N. Y.
Mothaven 9-4960

Aloia, C. A.

Grauten, Arthur H.
Southard, Stanley H.

SUTCLIFFE, W. J. CO.

Currie Ave., East Rutherford, N. J.

Rutherford 2-7700

Sutcliffe, Walter

SYNTHETIC PROTECTIVE COATING CO.

416 Grand St. Jersey City, N. J. 497 Boholus St.
Bergen 4-6173 *Bklyn N.Y.*

Brochstein, S. S.

TECHNICAL COLOR & CHEMICAL CO.

433 3rd Avenue, Brooklyn, N. Y.

South 8-3440

Paterno, Ernest S.

Rosenstein, Matthew

THIBAUT-WALKER CO.

5-48 46th Rd., Long Island City, N. Y.

Stillwell 4-5800

Gaudiello, S.

TIME PROOF PAINT PRODUCTS

40 Richards Street, Brooklyn, N. Y.

Cumberland 6-4928

Neidle, Marks

TITANINE, Inc.

Box 456, Union, Union Co., N. J.

Unionville 2-0461

Fechan, Raymond

Steltz, Wallace A.

20th CENTURY PAINT & VARNISH CO.

30 Roebling St., Brooklyn, N. Y.

EV. 7-7730

Chatzinoft, Benjamin

UNION CHEMICAL CORP.

410 Frelinghuysen Ave., Newark, N. J.

Bigelow 3-5735

Kowarsky, Fred E.

UNITED GILSONITE LABORATORIES

Jefferson Ave. & New York Street, Scranton, Pa.

Walls, Donald J.

UNITED LACQUER MFG. CO.

1001 Elizabeth Ave., Linden, N. J.

Linden 2-2624

Petersen, John A.

VALENTINE & CO.

11 East 36th Street, New York City, N. Y.

Ashland 4-4920

Gibson, A. H.

VALENTINE & COMPANY, Inc.

364 Manhattan Ave., Brooklyn, N. Y.

Evergreen 8-5900

Bassey, Andrew

Parks, Harold C.

Jacobus Avenue, Kearny, N. J.

Mitchell 2-4370

Steiger, Robert A. K.

VITA-VAR CORPORATION

46 Albert Ave., Newark, N. J.

Market 3-0860

Allen, Austin O.

Frey, Carl M.

Hamilton, H. Edwin

Henry, Guido R.

MacKellar, A. Leigh

Sheridan, Charles B.

Zulandt, Robert E.

WALKER, H. V. CO.

714 Division Street, Elizabeth, N. J.

Elizabeth 2-0710

Hoffman, R. V.

Kern, Kenneth F.

McCarron, Joseph P.

WANDERMAN, E. M. & CO., Inc.

208 DuPont St., Brooklyn, N. Y.

Evergreen 9-3778

Wanderman, E. M.

Wanderman, Leo

WILLEY, C. A. CO.

10-29 - 44th Rd., Long Island City, N. Y.

Stillwell 4-5700

Mellor, Robert E.

NOTES

WILLROSS PRODUCTS CO.
20 4th Avenue, Hawthorne, N. J.
Hawthorne 7-4760

Rossin, Warren L.
Wilson, Harry E.

W. D. WILSON PRINTING INK CO.
5-38 46th Ave., Long Island City, N. Y.
STillwell 4-8432

Rogers, Sigmund
Schleicher, F. Grant