

## LEAD INDUSTRIES ASSOCIATION

60 EAST 42ND STREET

NEW YORK 17, N. Y.

October 20, 1958.

SUBJECT: CERAMIC AND RED LEAD  
INQUIRIES

To the Industry Development Committee:

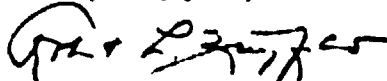
At the request of the members who sell lead products to the ceramic industries, we have been supplying them periodically with lists of the inquiries received on lead in ceramics, for follow-up by individual members.

Just so that you may have some idea of the quantity and type of inquiry received, we are attaching the current list which covers the period from August 21 to October 17. We feel that these inquiries are a strong indication of the effectiveness of the literature, advertising, and publicity which has been generated by this program to the ceramic industries.

Similar lists on red lead inquiries, as a result of the work done by the Association in that field, are also supplied to members who manufacture red lead pigments.

If you would like to receive either or both of these lists regularly, and you will so advise us, we will be glad to add your name to our mailing list.

Very truly yours,

  
Secretary

REQUESTS FOR SPECIFIC INFORMATION ON LEAD IN CERAMICSName and AddressSubject of InquiryCALIFORNIA

Mr. L. F. Griffith, Project Engr.  
Weston Hydraulics, Ltd.,  
18918 Burbank Boulevard  
North Hollywood, California

We are also in search of information as to methods of coating steel - mild and stainless with glass for use as a high temperature electrical insulation. (1200°F. and 1500 V. AC)

CONNECTICUT

Mrs. Marion Walker  
Donya Pottery Studio  
Route 7 -  
Brookfield, Conn.

Letter No.1.

We are artist potters here -- making our own bodies, our own glazes (presently we are using a C/5 body which receives either a C/40 or C/5 glaze). Occasionally we use a higher stoneware body and have a reduction firing. I have always believed that a fritted lead glaze was completely safe. A state health inspector does not agree completely. Perhaps your book will answer this question.

Letter No.2.

Thanks ever so much for your good letter of July 22 -- and for "Lead in the Ceramic Industries," which is crammed full of extremely valuable and provocative information. Section 3, Table 2, refers to certain glass frits, and frits occur too in Table 3-1. Now I do not presently have the technical background -- or sufficient access to the manufacturers' analyses -- to utilize this information to the best advantage. Would you be able to supply me with a list of glass frits available from the several suppliers -- under their own code numbers -- and if possible keyed in with your Table 3-2.

ILLINOIS

Mr. Robertson Ward  
Skidmore, Owings & Merrill  
30 West Monroe Street  
Chicago 3, Ill.

Also for our records we should like to have a bibliography of any articles you may have assembled on enamels for both glass and metal with particular reference to weathering and architectural use.

MASSACHUSETTS

Mr. Martin Rose,  
Engineering Department  
The Foxboro Company  
Foxboro, Mass.

We are particularly interested in that these porcelain enamels can be satisfactorily applied to aluminum. Could these enamels be applied to stainless steel as well? Also have you any information on the electrical properties as well as the specific corrosion resistance recommended for these coatings?

NEW JERSEY

Mr. Herman R. Perkel, Dir. of Res.  
Hermetic Seal Corp.  
29 South 6th Street  
Newark, N.J.

Desired list of electrical properties of lead bisilicate glass.

REQUESTS FOR SPECIFIC INFORMATION ON LEAD IN CERAMICS

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Name and AddressSubject of InquiryNEW JERSEY (CONTINUED)

Mr. M. E. Molcomb  
Johns-Manville Products Corp.  
Research Center  
Manville, N.J.

We are very interested in conducting some experimental development work, where possibly a lead borosilicate frit may fit into the picture in combination with other materials. In Table No. 1 of Lead Industries Bulletin Vol. 22 you show composition and melt points of frits in a range of 650-1120°F. Will you please advise if you supply these frits or where we may obtain such material.

NEW MEXICO

Mr. J. J. Rosenthal, CMB-6  
Ceramics Section  
University of California  
Los Alamos Scientific Laboratory  
P. O. Box 1663  
Los Alamos, New Mexico

Would be grateful if you could supply me with the following information: I. Manufacturer(s) of highest available purity yellow lead oxide, PbO; complete chemical analysis of this PbO; availability; cost; and delivery of this PbO. II. Volatility (vapor pressure) of PbO over a temperature range of room temperature of 1100°C. III. Temperature of compound formation of PbO and TiO<sub>2</sub> to form PbTiO<sub>3</sub>, and of PbO and ZrO<sub>2</sub> to form PbZrO<sub>3</sub>. IV. Methods of controlling the volatility of PbO in preparing PbO containing ceramic bodies such as PbTiO<sub>3</sub> and PbZrO<sub>3</sub>.

NEW YORK

Mr. Shiv P. Sood  
P. O. Box 1394  
Alfred, N.Y.

I will be highly obliged if you, please, let me have the name of manufacturing concern from where I could get Enamelled Aluminum sample.

OHIO

Miss Wilhelmina Butcher,  
Design Director  
Gay Pad Studios  
Lancaster, Ohio

In your recent advertisement in Ceramic Bulletin, you suggested the use of your new Leaded ACL Enamels for pyrex bowls. We are very interested in any information you can send us about this paint and its application.

Mr. Joseph Bayer  
Aerona Manufacturing Co.,  
Middletown, Ohio

Desired information on lead bearing solder glass for seals in missile systems.

PENNSYLVANIA

Mr. J. J. Moindl  
Technical Sales Dept.  
Harrison-Walker Refractories Co.  
307 Fifth Avenue  
Pittsburgh 22, Pa.

Our Company is presently attempting to compile a list of glass manufacturers using lead oxide as a batch component. Any information which you can supply us that will aid in compiling such a list will be greatly appreciated.

REQUESTS FOR SPECIFIC INFORMATION ON LEAD IN CERAMICS

- 3 -

Name and AddressSubject of InquiryDENMARK

Mr. Just Moller  
Dansk Libelle Industri  
Frederiksborgvej 8  
Hjrehol, Denmark

I have your name from an address in a recent issue of "Ceramic Industry", and I taking the liberty of writing you in regard to a problem we have when sealing two pieces of glass together.

At the present time we are manufacturing glass level vials, but are, at this time experimenting with the manufacture of circular vials.

In making these, we have glass tubes with different diameters, and it is our intention to cut out discs - glass - and melting these on to the ends of the tubes; when this problem is overcome, we can proceed with the finishing of the circular vial.

In sealing - or joining - these two pieces of glass, it seems to me, that we need some agent that will facilitate this, and, when I saw your advertisement mentioning a solder glass with low soldering temperatures, I thought it would be something we might use in our production.

I would very much like to have your advise on this and, possibly you could put me in contact with the right party, so that I might obtain a small sample and instructions, so that we might continue our experiments.

REQUESTS FOR LEAD IN THE CERAMIC INDUSTRIESName and AddressName and AddressCALIFORNIACALIFORNIA (CONTINUED)

Mr. C.E. Maiden  
Mechanical Engineering Dept.  
Pacific Semiconductors, Inc.  
12051 W. Jefferson Blvd.  
Culver City, Calif.

Mr. George Yeo, Engr.  
Desert Laboratory  
17312 N. Indian Ave.,  
N. Palm Springs, Calif.

Mr. D. Weber  
Hughes Research Laboratories  
Hughes Aircraft Company  
Culver City, Calif.

Mr. Peter Bayliss, Dir. of Lab.,  
Desert Structural Plastics  
607 Irwin Street  
San Rafael, Calif.

Mr. Thomas C. Lavin, Designer  
Engineering Dept.  
Santa Barbara Research Center  
Santa Barbara Airport, Post Office  
Goleta, Calif.

CONNECTICUT

Mr. F. J. Toffey, Supervisor  
Quality Control  
Vitramon Inc.,  
Box 514  
Bridgeport 1, Conn.

Mr. Herb Eckerling  
1501 S. Rexford Dr.,  
Los Angeles 35, Calif.

Mrs. M. Walker  
Donya Pottery  
Route 7  
Brookfield, Conn.

Mr. Louis Flako, Industrial Chemist  
6399 Wilshire Blvd.  
Los Angeles 48, Calif.

Mr. Gordon Napier  
Electric Boat Division of  
General Dynamics Corp.  
Groton, Conn.

Mrs. Hugo Friedhofer  
7274 Woodrow Wilson Drive  
Los Angeles 46, Calif.

FLORIDA

Mr. William A. Goddard  
P. O. Box 90103  
Airport Station  
Los Angeles 45, Calif.

Mr. J. L. Reid, Product. Engr.  
Sperry Electronic Tube Divn.  
Sperry Rand Corp.  
Gainesville, Fla.

Mr. Harold M. Mork  
3608 Greenfield Avenue  
Los Angeles 34, Calif.

ILLINOIS

Mr. Vanja Srepal, Bldg. 118-M.S. 109  
Hughes Products, Hughes Aircraft Co.  
International Airport Station  
Los Angeles 45, Calif.

Mr. Charles B. Kinchlow  
1649 1/2 W. Lake Street  
Chicago 12, Ill.

Mr. F. T. Sanders  
F. T. Sanders Co.,  
Montgomery Creek, Calif.

Mr. F. Barnes, Supt. of Metals Div.  
The H. M. Harper Co.,  
8700 Lehigh  
Morton Grove, Ill.

Mr. E. Morse, Engineer in Charge  
Sylvania Electric Products, Inc.  
Microwave Tube Laboratory  
500 Evelyn Avenue  
Mountain View, Calif.

INDIANA

Mr. J. J. Petkus, Research Engineer  
Standard Oil Co. (Indiana)  
Engineering Research Dept.  
2400 New York Avenue  
Whiting, Ind.

REQUESTS FOR "LEAD IN THE CERAMIC INDUSTRIES"

- 2 -

Name and AddressName and AddressIAWA

Mr. Denton Wickins  
Fax 325, Research Bldg.  
Iowa State College  
Institute for Atomic Research  
Ames, Iowa.

MARYLAND

Mrs. B. Strickland-Clarke, Director  
Penco Corp.,  
5601 Eastern Avenue  
Baltimore 24, Md.

Mr. Ter Horst, W. Chem. Engr.,  
Box 510 Rt. 7  
Pikesville 8, Md.

MASSACHUSETTS

Dr. David M. Howell, Ass't Prof.,  
Northeastern University  
350 Huntington Ave.,  
Boston 15, Mass.

Dr. Jan Boeke, Consultant  
70 Monument Street  
Concord, Mass.

Mr. Martin Ross  
Engineering Dept.  
The Foxboro Co.,  
Foxboro, Mass.

Mr. M. G. Freed, Proj. Engr.  
Sylvania Electric Prods Inc.,  
60 Boston St.,  
Salem, Mass.

Dr. G. H. Bischoff  
Kycalex Operation  
General Electric Co.,  
Chemical & Metallurgical Divn.  
336 Weir St.  
Taunton, Mass.

Mr. F. W. Mears, Director  
Special Products  
The Bettinger Corp.  
Waltham, Mass.

MICHIGAN

Mr. Michael Borushko  
Rampart Industries, Inc.  
17241 Ryan Road  
Detroit 12, Mich.

Mr. R. J. Toles  
Process Development Staff  
General Motors Corp.  
P.O. Box 128  
Detroit 2, Mich.

MINNESOTA

Mr. J. P. Kreichbaum, Chief Engineer  
Minneapolis-Honeywell Regulator Co.,  
2753 Fourth Ave. South  
Minneapolis 8, Minn.

NEW JERSEY

Mr. John W. Goehner, Dev. Engr.  
Tube Techniques, Dept. 355  
Tung-Sol Electric, Inc.  
200 Bloomfield Avenue  
Bloomfield, N.J.

Commanding Officer  
Picatinny Arsenal  
Dover, N.J.  
Attn: Feltman Research & Eng. Labs.  
ORDR-TTL, Mr. T. Marshall

Mr. W.J. Helwig  
Receiving Tube Advanced Development  
Radio Corp. of America  
Harrison, N.J.

Mr. David S. Bagley, Engineer  
Federal Telecommunication Labs.  
500 Washington Avenue  
Nutley 10, N.J.

Mr. Seymour Janowsky, Director of Eng.  
General Electronics, Inc.,  
101 Hazel Street  
Paterson 3, N.J.

NEW MEXICO

Mr. David Kessel  
207 Vassar, S.E.,  
Albuquerque, N.M.

REQUESTS FOR "LEAD IN THE CERAMIC INDUSTRIES"

Name and Address

-3- Name and Address

NEW MEXICO (CONTINUED)

B. Ohrysty  
Sandia Corp.,  
Sandia Base  
Albuquerque, N.M.

NEW YORK

Mr. Daniel Lacher  
Product Development Engineer  
Otis Elevator Co.,  
Electronic Division  
35 Ryerson Street  
Brooklyn 5, N.Y.

Mr. Arthur P. Levine  
1244-50th Street  
Brooklyn 19, N.Y.

Mr. Clark A. Crawford  
Coordinator - PYROCERAM  
Corning Glass Works  
Corning, New York

Mr. Martin Klein, Jr.,  
Corning Glass Works  
Corning, N.Y.

Mr. Wm. H. McKnight  
New Products Division  
Corning Glass Works  
Corning, New York

Mr. D. W. Kallman, Chief Chemist  
30 West 15 Street  
New York 11, N.Y.

Mr. R. Pomart  
Mondial United Corporation  
625 Madison Avenue  
New York 22, N.Y.

Mr. C. Struyk  
General Chemical Division  
Allied Chemical & Dye Corp.  
10 Rector Street  
New York 6, N.Y.

Mr. Jack D. Wolfe  
Jack D. Wolfe Co. Inc.,  
62 Hecatio Street  
New York 14, N.Y.

NEW YORK (CONTINUED)

Mr. H. H. Wolff, Res. Engr.  
The W. L. Vaxson Corp.  
460 W. 34th Street  
New York 1, N.Y.

Mr. Nicholas Theodosiou  
I B M Corp.  
P.O.B. 390 Research Center  
Poughkeepsie, N.Y.

Mr. F. P. Hall, Dir. of Res.  
Onondaga Pottery Co.,  
Syracuse 1, N.Y.

Mr. H. Hsu, Theralonics Sub-Section  
Bldg. 3, Room 233  
Electronics Lab. General Elec. Co.  
Electronics Park  
Syracuse, N.Y.

Mr. Joseph Koskute  
41 Spring Street  
Westfield, N.Y.

Mr. William H. White  
Bulova Research & Dev. Labs. Inc.,  
62-10 Woodside Avenue  
Woodside 77, N.Y.

NORTH CAROLINA

Mr. O. K. Barnes, Jr.  
Westinghouse Electric Corp.  
Box 9533  
Raleigh, N.C.

OHIO

Mr. R. L. Huntington  
The U.S. Stoneware Co.,  
Akron 9, Ohio

Mr. M. D. Doyle  
Cincinnati Milling Products Divn.  
Cincinnati 9, Ohio

Mr. Joseph Loch, Exp. Test. Engr.  
Bldg. 300, Flight Propulsion Lab. Dept.  
General Electric Co.,  
Cincinnati 15, Ohio

REQUESTS FOR "LEAD IN THE CERAMIC INDUSTRIES"

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Name and AddressName and AddressOHIO (CONTINUED)

Mr. Josef Ludvik  
11516 Shadeland Avenue  
Cleveland, Ohio

Mr. R. Parry, Engineer  
Incandescent Lamp Adv. Eng.  
General Electric Co.  
Mela Park  
Cleveland 12, Ohio

Mr. R. C. Scholtz, Cer. Tech.  
General Electric Co.,  
Mela Park 436  
Cleveland, Ohio

Mr. Thomas D. Erickson  
Dept. of Geology, O. S. Univ.  
Columbus 10, Ohio

Mr. James H. Richardson, Research Fellow  
Dept. of Mineralogy  
Ohio State University  
Columbus 10, Ohio

Mr. John Schroeder  
Ohio Semiconductors  
1035 W. 3rd Avenue  
Columbus 8, Ohio

Mr. Roy Morton, Vice Pres.  
Federal Refractories Corp.  
P.O.B. 365  
Mineral City, Ohio

PENNSYLVANIA

Mr. Nicholas Klasnick  
Wilson-Snyder Works  
1st & Talbot  
Braddock, Pa.

Continental Can Co. Inc.,  
Masel-Atlas Glass Division  
Research & Development Dept.  
R.D. # 2, Route 19  
Cannonsburg, Pa.

Mr. J. J. Kinest, Ceramic Engineer  
Keystone Abrasives  
Hammond & Gregg Sts.  
Carnegie, Pa.

PENNSYLVANIA (CONTINUED)

Miss Pat Arusiowicz  
15 Indian Drive  
Erie, Pa.

Mr. Sidney Margolis, Res. Engr.  
Fischer & Porter Co.,  
Hatboro, Pa.

Mr. Donald L. Hanes, Engr.  
Conversion Tube Dev. Shop  
Radio Corporation of America  
Lancaster, Pa.

Mr. S. V. Kessler  
R. C. A.,  
Electron Tube Division  
Lancaster, Pa.

Mr. John F. McMahon, Jr.,  
Lansdale Tube Co.,  
Dept. 625  
Lansdale, Pa.

Mr. J. Wojtkowiak  
Lansdale Tube Co.,  
Lansdale, Pa.

Mr. A. I. Kayser  
Naval Boiler & Turbine Lab.  
Naval Base  
Philadelphia 12, Pa.

Mr. Ronald A. Kent  
University of Pennsylvania  
Philadelphia 4, Pa.

Mr. Walter Harper  
Westinghouse Research Labs.,  
Beulah Road, Churchill Borough  
Pittsburgh 35, Pa.

Mr. Francis Lin  
Matls. Eng. Dept.  
Westinghouse Electric Corp.  
7325 Penn Ave.,  
Pittsburgh 8, Pa.

Mr. Jacques Cornillon  
U. S. Technical Rep. Sub-Aviation  
P.O. Box 156  
Point Pleasant, Pa.

REQUESTS FOR "LEAD IN THE CERAMIC INDUSTRIES"

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Name and Address

Name and Address

PENNSYLVANIA (CONTINUED)

Continental Can Co. Inc.,  
Mazel-Atlas Glass Division  
Research & Development Dept.  
70 South Street  
Washington, Pa.

Mr. John L. LeVelle, Ch. Chem.,  
Lava Crucible Co.,  
Zelienople, Pa.

TEXAS

Mr. G. R. Broussard, Prod. Engr.  
Texas Instruments Inc.,  
6000 Lamon Ave.,  
Dallas 9, Texas

Mr. Jack E. Burroughs  
Convair-Materials & Processes Group  
Annex 2, Grant's Lane  
Ft. Worth, Texas

Mr. M. E. Snedeker, President  
Aircraft Engr. Foundation Inc.  
Keacham Field  
Ft. Worth, Texas

Mr. R. S. Potter, Des. Engr.,  
Cameron Iron Works  
P.O.B. 1212  
Houston, Texas

Mr. J. Lawson Falder, President  
Express Brick & Bricktile of America  
P.O. Box 8005  
San Antonio 12, Texas

WASHINGTON

Mr. Larry D. Ryan, Engr.  
Boeing Airplane Co.,  
Pilotless Aircraft Division  
7755 E. Marginal Way  
P.O. Box 3925  
Seattle 24, Wash.

BELGIUM

Mr. J. D. Denis  
Joseph D. Denis  
240, Chaussee de Bruxelles  
Grimbergen, Belgium

CANADA

Mr. M. H. Fallis, Manager  
Titania Electric Corp. of Canada Ltd.,  
P.O.B. 672  
Herbert Street, Gananoque  
Ontario, Canada.

CENTRAL AMERICA

Prof. Carlos Arienti  
Apdo. Postal 7620  
Mexico 1, D.F.

ENGLAND

Mr. M. Moreton, Librarian  
North Staffs. Tech. College  
Stoke-on-Trent, England

Mr. A. E. Dodd, Inf. Officer  
The British Ceramic Res. Assn.,  
Queens Road, Penkhull  
Stoke-on-Trent, England

Mr. J. H. Jupe, Tech. Inf. Officer  
Research Laboratories  
The General Electric Company  
Wembley, England

Mr. H. P. Stokes, Director  
Ferroamic Industries Ltd.,  
Hydeaway, Welwyn Garden City  
Herts., England

INDIA

The Superintendent  
Small Industries Research Institute  
Poona 5, India

ITALY

Dr. Franco Chioetti, Chief Chemist  
Imperial S.r.l.,  
Sarmide (Mantova)  
Italy

REQUESTS FOR LEAD IN THE CERAMIC INDUSTRIES

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Name and AddressName and AddressNORTH AFRICA

Mr. Brian O'Brian, Consulting Engr.  
UNION/Tunisia  
c/o American Embassy  
Tunis,  
Tunisia, North Africa

WEST PAKISTAN

Mr. Munawar Hussain, Research Officer  
Glass & Ceramic Section  
West Regional Laboratories  
Pakistan Council of Scientific &  
Industrial Research  
P. O. Box 436  
Ferozpur Road  
Lahore, West Pakistan.

PHILIPPINES

Mr. Teodoro M. Adarvie  
1430 Torres Bugallon St.  
Sta. Cruz  
Manila, Philippines

Mr. S. De Castillo, Gen. Mgr.  
International Ceramics & Glass Mfg.  
P.O.B. 1199  
Manila, Philippines

Mr. Samuel M. Rivera  
173-M T. Padilla St.  
Cebu City, Philippines

Mr. Salvador A. Villadolid, Teacher  
Antique School of Arts & Trades  
Sibalom, Philippines

SOUTH AMERICA

Mr. Vicente Linuesa  
Eugeniero Civil E. Industrial  
Cristalerias Bisancio  
Av. Cribara 271  
Lanus - P.M.O.R.  
Buenos Aires, Argentina, S.A.

Mr. Jose Matias Romero, Chief Engr.  
San Juan 3768  
Buenos Aires, Argentina, S.A.

SPAIN

Mr. Jaime Bofill  
Emalteria Piromel, S.A.,  
Campo Sagrado 11 bjos  
Barcelona, Spain

Escoques de Esmales,  
Colorantes Ceramicos y Sales  
San Edefonso (Segovia)-Apartado No.3  
Spain.

REQUESTS FOR SUPPLEMENT FLOW-TEMPERATURE GLASSES AS BONDING MATERIALS FOR CRYSTALSName and AddressName and AddressARIZONA

L. M. Howser Assayer  
Holken Mining Co.  
145 E 26th St.  
Yuma, Ariz.

CALIFORNIA

J. Imperial, Mech. Des. (Collins Radio Co.)  
2700 N. Olive  
Burbank, Calif.

V. Bauman  
Rocketdyne  
6633 Canoga Ave  
Canoga Park, Calif.

L. Pochop, Eltn. Engr.  
U.S. Naval Ord. Lab. Div. 543  
Corona, Calif.

C. Maiden, Mts.  
P A C Semiconductors  
10451 W. Jefferson  
Calver City, Calif.

I. Solt, Jr., Res. Phys.  
Hughes Res. Lab.  
Florence & Teal Sts.  
Calver City, Calif.

R. F. Clothier, Assoc. Prof. Of Engr.  
San Jose State College  
17085 Rancho St.  
Emery, Calif.

T. Lavin, Dear. A.  
S. B. Research Center  
S. B. Airport  
Oceanside, Calif.

C. Curtis, Proj. Engr.  
McCormack Ralph  
P.O.B. 6  
Hollister, Calif.

R. Belliveau, Designer  
Tope Mfg. Co. Comm.  
10200 Aviation Blvd.,  
Los Angeles, Calif.

A. Lytle, Phys.  
Hughes Aircraft  
Bldg. 116, Box 45515  
Los Angeles, Calif.

CALIFORNIA (CONTINUED)

L. Miller  
L. C. Miller Co.,  
5005 E. Stansan  
Los Angeles, Calif.

Vanja Zepal  
Hughes Products  
Internat'l Apt. Sta. Bldg.  
POB 45427, 118 N. Sta.  
Los Angeles 45, Calif.

D. L. Rose  
3730 E-5th St.  
Maywood, Calif.

E. Morse, Engr.,  
Sylvania Electric  
500 Evelyn Ave.,  
Mountain View, Calif.

H. Hadley  
Weston Hydraulics  
10918 Burbank Blvd.  
N. Hollywood, Calif.

L. Ford, Foreman  
Varian Associates  
611 Hansen Way  
Palo Alto, Calif.

Dr. S. Fisher, Bd. R. & D.  
Radiophone Co. Inc.  
1609 N. Fair Oaks  
Pasadena, Calif.

A. Pillsbury, E. E.  
Asper Corp. Inst.  
860 Charter  
Redwood City, Calif.

Robert L. Belcher, Dev. Eng.  
Aerojet-Gen. Co., Dept. 4720  
POB 1168  
Sacramento, Calif.

F. Leo Thermodynn Engr.  
Convair Div. Gen. Dyn.  
Box 1950  
San Diego 12, Calif.

R. Harrington, Chem. Tec.  
Jennings Radio  
POB 1278  
San Jose, Calif.

EXPERIENCES FOR SUPPLEMENT "LOW-TEMPERATURE GLASSES AS GROWING MATERIALS FOR CRYSTALS"Name and Address-2- Name and AddressCONNECTICUT (CONTINUED)

Isler Bayliss, Dir. of Lab.  
Dumont Corp.  
607 Irwin St.  
San Rafael, Calif.

L. A. Carmichael, Jr. Stud. U.C.  
1510 Kameah Ave  
Visalia, Calif.

CONNECTICUT

G. Napier, Tech.  
General Dynamics  
Electric Boat Div.  
Groton, Conn.

A. Klebba, Proj. Engr.  
Gray Mfg. Co.  
16 Arbor  
Hartford, Conn.

E. Comstock, Proj. Engr.  
Morden Ketay Corp.  
Milford, Conn.

G. Economou, Engr.  
Perkin Elmer Corp.  
Main Ave.,  
Norwalk, Conn.

WASHINGTON, D.C.

J. Mercl, Comm. Attache  
Czechoslovak Embassy  
2349 Mass. Ave. N.W.  
Washington 8, D.C.

FLORIDA

J. Reid, Prod. Engr.  
Sperry Elect. Tube.  
Gainesville, Fla.

C. Benfield, El. Sci.  
U S N U S R L  
Box 1629, Research Div.  
Orlando, Fla.

J. Emory, Exp. Engr.  
Pratt & Whitney  
Mfg. Bldg.  
United, Fla.

FLORIDA (CONTINUED)

R. Frankenberg, Des.  
Pratt & Whitney  
P.O. Box 2691  
W. Palm Beach, Fla.

IDaho

P. Littenberger, Engr.  
Westinghouse Electric  
Box 376, Div. Apd.  
Idaho Falls, Idaho

ILLINOIS

M. Shoelson, Res. Engr.  
Armour Res. Fdn.  
Technology Center  
Chicago 16, Ill.

W. MacDonald, Phys.  
Hoffman Semiconduct  
930 Pitzer  
Evanston, Ill.

O. McIlwaine, Pres.  
Photo Crystals, Inc.,  
15 S. First  
Geneva, Ill.

INDIANA

R. Van Scyoc, Mfg. Res. E.  
Whirlpool Corp.,  
Plant 1 C  
Evansville, Ind.

C. Ferguson, Hd. Matl. Lab.  
Naval Avionics Fac.  
21st & Arlington Sts.  
Indianapolis, Ind.

MASSACHUSETTS

Dr. David M. Howell, Asst. Prof.  
Chem. Dept. Northeastern Univ.  
160 Huntington Ave.  
Boston, Mass.

M. Levine, Engr.,  
Raytheon Mfg. Co.  
Maynard Lab.  
Maynard, Mass.

M. Freed, Proj. Engr.  
Sylvania Electric Prod.  
Bldg. F. 60 Boston Street  
Salem, Mass.

REQUESTS FOR SUPPLEMENT: "LOW-TEMPERATURE GLASSES AS BONDING MATERIALS FOR CRYSTALS"

-3-

Name and AddressName and AddressMASSACHUSETTS (CONTINUED)

W. Lyon, Engr.  
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REQUESTS FOR SUPPLEMENT "LOW-TEMPERATURE GLASSES AS BONDING MATERIALS FOR CRYSTALS"

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Name and AddressName and AddressNEW JERSEY (CONTINUED)

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REQUESTS FOR SUPPLEMENT "LOW-TEMPERATURE GLASSES AS BONDING MATERIALS FOR CRYSTALS"

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REQUESTS FOR SUPPLEMENT "LOW-TEMPERATURE GLASSES AS BONDING MATERIALS FOR CRYSTALS"

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REQUESTS FOR SUPPLEMENT "LOW-TEMPERATURE GLASSES AS BONDING MATERIALS FOR CRYSTALS"

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