

LEAD INDUSTRIES ASSOCIATION

302 MADISON AVENUE

NEW YORK 17, N. Y.

January 5, 1962

SUBJECT: EXPOSITION OF
CHEMICAL INDUSTRIES

To Members of the Lead Industries Association:

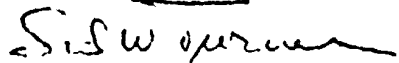
Our exhibit at the 28th Exposition of Chemical Industries in the New York Coliseum, November 27— December 1, 1961, attracted considerable attention. Of particular interest was sound and vibration, ultrasonic applications and lead construction applications in the chemical industry. One of the exhibits was an ultrasonic cleaner using lead zirconate titanate transducers. Although only a few inquiries are tabulated below, many people expressed interest and were directed to the unit's manufacturer, Branson Instruments Co., which was exhibiting at the same show.

A list of those requesting information on specific subjects is attached. You will note that we have indicated the subject or subjects in which they expressed interest and desired more information. These have been answered by our staff and the names are being placed on our mailing list to receive our quarterly publication LEAD.

A breakdown of these inquiries by general subject follows:

<u>SUBJECT</u>	<u>NUMBER OF INQUIRIES</u>
Leaded Plastics	53
Corrosion-Resistant Linings	44
General Information	33
Sound Barriers	22
PZT and Ultrasonic Applications	21
Nuclear	11
Architectural and Paint	8
Metallurgical Properties	4
	196

Sincerely yours,



Sid W. Turner

SWT/s

100 AMAS - 1000

REQUESTS FOR INFORMATION FROM CHEMICAL SHOW.

<u>STATE - TOWN</u>	<u>COMPANY - NAME - ADDRESS</u>	<u>SUBJECT</u>
<u>CALIFORNIA</u>		
Berkeley, 10	Up-Right Scaffolds 1013 Pardo Street Mr. Donald Reichert, Plant Eng.	LEAD LINING WOOD TANKS
Canoga Park	Atomics International P. O. Box 309 E. M. Pearson	X-RAY APRONS
Citrus Heights	Aerojet General Corp. 7136 Dolan Way B. R. Warren	ULTRASONIC CLEANING
Emeryville	Shell Development Co. A. W. Nelson	LEAD LININGS
Garden Grove	Pacific Valves, Inc. 10601 Acacia Street M. E. Rowland	CORROSION RESISTANCE OF LEAD LEADED PLASTICS
<u>CONNECTICUT</u>		
Bridgeport	Dictaphone Corp. Howard Ave., Leonard A. White, Proj. Engr.	SOUND ATTENUATION
Groton	General Dynamics Corp. Harold P. Geibel	LEAD LININGS, PZT, SOUND
Kensington	P. J. Rosenbaum, Consultant Box 216	X-RAY AND NUCLEAR SHIELDING
Lakeside	Fluid Controls, Inc. Don D. Agostini	LEADED PLASTICS
Plantville	Torrey S. Crane, Co., T. S. Crane	GENERAL
Stamford	Dorr-Oliver, Inc. T. J. Browder	GENERAL
	Amer. Cyanamid Co. 1937 West Main Street D. C. McLean	SOUND CONTROL
	Croll-Reynolds Engr. Co. 1122 Main Street B. L. Musgrave	ULTRASONIC CLEANING
	Dorr-Oliver Inc. E. C. Zimmer, Supv.	LEAD LININGS

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CONNECTICUT (CONTINUED)

Stratford	John W. Kuck 87 Dunice Parkway	SOUND CONTROL
	Lycorning Div. of Ayco Main St. Dept. 6 E Eugene C. Mason	LEADED PLASTICS ANTI-VIBRATION
Waterbury, 20	MacDermid, Inc. Huntingdon Ave. Jerry Post, Equip. Mgr.	GENERAL

DELAWARE

Wilmington 98	DuPont Co., R. P. Genereaux Engineering Dept.	PAINT
	DuPont Co., William C. Rion, Jr. Engrg. Dept.	CORROSION RESISTANCE OF LEAD
	Havec Industries Plastics Park J. M. Ward, General Manager Silttemp Div.	GENERAL

FLORIDA

Pensacola	Newport Industries Div. P. O. Box 911 J. P. Krumbein, Chf. Engr.	GENERAL
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ILLINOIS

Chicago	Procon, Inc. 23 East Jackson Blvd. R. G. Holmes, Asst. Mgr. of Engineering	CHEMICAL CONSTRUCTION
Tuscola	U. S. Industrial Chem. Co., Ward Bosworth, Proj. Eng.	CHEMICAL CONSTRUCTION

INDIANA

Warsaw	Jomac-North Inc. 1624 E. Winona Ave. John L. Cooke	LEADED PLASTICS
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MARYLAND

Army CML Ctr.	U. S. Army CML Corps. Engr. Command John Meredith	RADIATION SHIELDING
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MARYLAND (CONTINUED)

Havre De Grace	J. M. Huber Corp. Box 310 Constantine Sivas	LEADED PLASTICS
Indian Head	Hercules Powder Co., USNPP Edward J. Klecka	LEADED PLASTICS
	Naval Propellant Plant Arthur G. Mayer	GENERAL

MASSACHUSETTS

Boston	Harvard University School of Public Health George C. Krusen, II	LEADED PLASTICS
Brookline, 46	American Sterilizer Co. 167 Corey Road C. F. Hagelstein	CHEMICAL CONSTRUCTION
Cambridge	Cambridge Smelting Co., Mr. A. Goose	GENERAL
Melrose, 76	Comm. Filters Corp. 2 Main Street Adolph R. Gaillitis, Proj. Eng.	CHEMICAL CONSTRUCTION
New Bedford	New Bedford Rayon Div. Mchasco Ind. Inc. Leo F. St. Aubin	CHEMICAL CONSTRUCTION
Springfield	Monsanto Chemical Co., Robert B. Gibb	ULTRASONIC CLEANERS LEADED PLASTICS
	Shawinigan Resins Corp. Edward Lavin, Director Research	LEADED PLASTICS
3	Monsanto Chemical Co. Frank M. Stieger, Chem. Engineer	LEADED PLASTICS
Waltham, 54	Artisan, Ind. 73 Pond Street Jim Donovan	SOUND CONTROL
Worcester	Electrochemical Inds. 35 Armory Street Dr. Harold Karcus	LEADED PLASTICS

MINNESOTA

Minneapolis	Robert Brown Co., 4500 Morningside Road R. O. Brown, Manager	LEAD CONSTRUCTION
18	M.C. Cecka 655 19th Avenue N.E.	SOUND DAMPING
St. Paul, 13	Wood Conversion Co., Highcrest Avenue P. J. McGervey	LEADED PLASTICS
	Minnesota Mining & Mfg. Co. 400 McKnight Road W. J. Vierima, Pur. Agt.	GENERAL

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NEW HAMPSHIRE

Concord	Sprague Electric Co. F. Titcomb, Engineer	LEADED PLASTICS
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NEW JERSEY

Belleville	Wallace & Tiernan 25 Main Street E. V. Tyne	LEADED PLASTICS
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Bernardsville	Meadowbrook Invent. Co. Henry F. Buschmann	ULTRASONICS, PZT PLASTICS
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Bordontown	Circuit Foil Corp. E. Park Street Morton Gotherf, Chem. Engr.	LEADED PLASTICS
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	Circuit Foil Corp. E. Park Street Charles Yates, Pres.	BUILDING PRODUCTS
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Bound Brook	Research Cottrell P. O. Box 750 F. Elum	MECHANICAL PROPERTIES
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	American Cyanamid George W. Harris	LEADED PLASTICS
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Camden, 3	General Chem. Div. (Allied Chem.) 1100 Line Street T. Kiziak, Des. Engr.	CHEMICAL CONSTRUCTION
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	General Chemical Div. Allied Chemical Corp. 1100 Line Street K. H. Kastan	CHEMICAL CONSTRUCTION
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	R. C. A. Building 13-3-5 James I. Taylor, Jr.	SOUND CONTROL
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	General Chemical Div. Allied Chemical Corp. 1100 Line Street Paul Wright	GENERAL
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Carteret	American Agri. Chem. Co. J. E. Jones	CHEMICAL CONSTRUCTION
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Clark	Celanese Polymer Co. 160 Terminal Avenue L. B. Ryder	SOUND CONTROL
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Clifton	Wayne Technical Corp. 64 Lakeview Avenue W. Gebauer	LEADED PLASTICS
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NEW JERSEY (CONTINUED)

Clifton	W. R. Grace & Co. 225 Allwood Road Mark D. Inskip, Res. Engr.	CORROSION
Dover	U. S. Army Ord. Corp. Picatinny Arsenal Wm. D. Fortune, Chem. Eng.	PZT
Denville	Singer Mfg. Co. Res. 400 E. Main Street Fred P. Krans, Proj. Engr.	ULTRASONIC CLEANING
Elizabeth	Mudox Prod. Heyden Newport J. P. Scullin	LEADED PLASTICS
Flemington	U. S. Bronze Raymond T. Bohn, Jr. Plant Manager	CHEMICAL CONSTRUCTION
Florham Park	John Wood Co., J. W. Lenehan	PAINT, CORROSION CONTROL
Garwood	Magnus Chemical Co. Inc. V. John Truglio Chemical Sales Engr.	PZT
Jersey City, 2	News Bureau 309 Varick Street A. Vitkauskas	GENERAL
Linden	Gen. Aniline & Film Robert Graeme	CHEMICAL CONSTRUCTION
Metuchen	Westinghouse Electric Ben P. Roski, Chemist	SOLDERING, TINNING
Morrmouth Jct.	F. H. Levey Co., Stouts Lane Charles N. Jirsa	LEADED PLASTICS
Newark	Fidelity Chemical 470 Frelinghuysen Ave. Maurice Bick	TANK LININGS
	Federal Pacific Electric 6 Federal Street Wm. Kafanbaum	SOUND CONTROL
	Kester Solder Co. 88 Ferguson Street H. E. Keod	GENERAL
North Bergen	Anaco Corp. 1108 80th Street Walter Chung	CHEMICAL CONSTRUCTION

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NEW JERSEY (CONTINUED)

Nutley	Hoffmann-La Roche Inc. Fred Lorents	LEADED PLASTICS
Orange	Bonded Products 404 S. Jefferson Street Melvin Gallant, Ch. Chem.	LEADED PLASTICS
Princeton	FMC Corp. H. C. Von Dohlen, Chem. Eng.	ULTRASONIC CLEANING
River Edge	John Halejian 2 Warwick Ct.	ULTRASONIC CLEANING
So. Amboy	National Lead Co., Development & Engr. Dept. J. E. Nelson	LEADED VINYL
W. Orange	N. J. State Department of Health 11 Washington Street Lester A. Barrer	SOUND ATTENUATION
<u>NEW YORK</u>		
Amityville	Grumman Air Eng. Corp. 64 Le Brun Ave. Warren Strong, Proj. Engr.	LEADED PLASTICS
Batavia	Graham Mfg. Co. F. D. Berkeley	X-RAY SHIELDING
Brooklyn	N. Y. Naval Shipyard Material Lab. M. A. Acampora	CATHODIC PROTECTION
	N. Y. Naval Shipyard I. Geld, Chemist	ANODES
38	Chunky Choc. Corp. 655 Dean Street Maurice Haberman, Exec. Officer	LEADED VINYL
35	Kamani Metals & Co. X 3065 Brighton 4 Ashwin Parekh, Rep.	RED LEAD
11	Powder Weld, Inc. 419 Kent Avenue W. B. Pickard, Jr. Director of Sales	SPRAYING LEAD POWDER OR ASBESTOS
	N.Y.C. Transit Authority 1411 Linden Blvd. S. Sturm	PAINTS, CORROSION PROTECTION

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NEW YORK (CONTINUED)

Brooklyn, 1	N. Y. Naval Shipyard Material Laboratory Code 973 Arthur Ticker	LEAD ALLOYS
Buffalo	National Aniline Div. 1051 So. Park Ave., F. W. Cashion, Sr. Chemist	GENERAL
2	Zaremba Co., 506 Crosby Building E. A. Schilt	BONDED LEAD LININGS
Johnson City	Oxalid Div. of O.A.F. J. C. Bonkiewicz, Proc. Engr.	LEADED PLASTICS
	Oxalid 25 Aneco Road L. A. Karchner	LEADED PLASTICS
Larchmont	D. Gordon Consulting Engineer 82 Hickory Grove	GENERAL
Long Island City	D. D. Williamson Co., 5-39 46th Avenue Otto Ackerman, Chemist	PZT
Long Island	Project Fab. Corp. College Point P. W. Lenz	CHEMICAL CONSTRUCTION, SHIELDING
Mount Vernon	Semi Alloys, Inc. 20 N. MacQuisten Pky. Norman Hascoe	CABLE SHEATHING
New York 16	Clinton Bogert Engineers 145 East 32nd Street F. C. Adler	RED LEAD
13	United Mineral & Chem. Co. 16 Hudson Street Melvin Blum, Technical Service Manager	ULTRA PURE Pb
6	National Lead Co., 111 Broadway D. J. Elythe, Superintendent Metal Manufacturing	GENERAL
	Standard Brands Brazil 625 Madison Avenue J. M. Close	GENERAL
4	American Trading Co. Inc., 2 Broadway Ralph J. Dames	GENERAL

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NEW YORK (CONTINUED)

New York	Eastern Ocean Dist. Corps of Engr. 346 Broadway Joseph D'Arrigo	LEADED PLASTICS
51	Ultra Dynamics Corp. 370 Gerard Avenue G. G. Ellner, Chief Engr.	FALLOUT SHELTER
8	Behfar Corp. P. O. Box 1229 Church St. Station Sirous Farahnil	LEAD PLASTICS
6	Oakite Products 19 Rector Street Samuel S. Frey	PZT
	Aaron Friedman P.E. Chs. 327 Cent. Pk. W. A. Friedman, Owner	SOUND CONTROL
20	Continental Oil Co. 1270 Avenue of the Americas Alan S. Haisser	LEADED PLASTICS
	F. L. Smith & Co., 1270 Avenue of the Americas Abraham Hirschberger	LEAD LINED PIPE
1	Pellon Corp., 350 5th Avenue Ralf Hoehn	X-RAY PROTECTION
	The Amer. Agri. Chem 100 Church Street W. Hornbeck, Engr.	LEADED PLASTICS
	National Lead Co., 111 Broadway T.M. Jensen, Spec. Rep.	GENERAL
17	United Nations Room 2663 E Box 20- Grand Central John P.B. Jones	LEADED PLASTICS
19	USA Tech. Serv. 250 W. 57th Street Myra Kamenetzki	CORROSION RESISTANCE OF LEAD
19	Dentronics Corp. 57 West 57th Street J. D. Kassan, Vice Pres.	LEADED PLASTICS

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NEW YORK (CONTINUED)

7	Byrne Associates 50 Church Street Reuben Krieg	GENERAL
5	The Nissho Amer. Corp. 80 Pine Street Akira Machida	LEADED PLASTICS
	B. F. Goodrich Chem. 415 Madison Avenue S. G. Madden	LEADED PLASTICS
	Home Prod. International Ltd. 685 3rd Avenue Wm. J. Mead, Tech. Director	CHEMICAL CONSTRUCTION
17	Stainless Steel News Suite 1916 60 East 42nd Street C. B. Moore	GENERAL
7	Ind. & Marine Serv. Co. 30 Church Street T. A. McHugh, Asst. to Pres.	LEAD LINING
	Dr. Heinz Kneuteufel Director of Research 170 - 19 Henley Road Jamaica Estates 32	LEADED PLASTICS
20	F. L. Smith & Co., 1270 Avenue of the Americas John Pace	GENERAL
17	N. Y. Central R.R. 456 Lexington Avenue A. J. Ritter, Super. Steam Gener. Maint.	LEADED PLASTIC
24	Junior High School 44 100 West 77th Street D. Rotondi	GENERAL
5	Cinch Anchors for Al. Schnitzer, B.W.S. 120 Wall Street	MECHANICAL PROPERTIES
13	Sandoz, Inc. 61-63 Van Dam Street Frank P. Stiller	LEAD CLAD COPPER TUBING
10	Ballard, Sprague & Thomas 25 East 26th Street V. P. Thomas, President	GENERAL

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NEW YORK (CONTINUED)

New York 14	Tri-Wall Conte. Inc. 799 Washington Street M. Wolf	CHEMICAL CONSTRUCTION
17	W. Alco Jordan Assoc. 230 Park Avenue J. P. Youngman, Acct. Exec.	SOUND CONTROL
17	United Nations Div. Ind. Dev. P. O. Box 20 Grand Central Station A. Zachariassen	GENERAL
Niagara Falls	Strategic-UDY Proc. 3986 Royal Avenue A. W. Nowacki	CHEMICAL CONSTRUCTION
	Union Carbide Metals John N. Underwood	SONIFIER
	Hooker Chemical Corp. Buffalo Avenue Herbert J. Weiss	GENERAL
Pearl River	American Cyanamid Co., Arthur Casper	SOUND CONTROL
	Lederle Lab. R. Golisch, Maint. Engr.	LEADED PLASTICS
	American Cyanamid Co. R. J. Valentine	CHEMICAL CONSTRUCTION
Poughkeepsie	I. B. M. Corp. R. D. Young Tech. - Dept. 482	GENERAL
Rensselaer	Winthrop Labs. 33 Riverside Avenue Warren Everson, Plant. Eng.	SOUND CONTROL
Rochester 2	Kalge Co., 75 Panorama Creek Dr. John P. Powell, Vice Pres.	CHEMICAL CONSTRUCTION
Syracuse	Bristol Labs. P. O. Box 657 Edward F. Smith	CORROSION CHARTS
Tonawanda	Better Plastering Inds. 372 E. Niagara Street Russell R. Howe	LEADED PLASTICS
	Linde Co., P. O. Box 152 J. A. Procter	SOUND CONTROL

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OHIO

Barberton	P.P.G. Co. - Chem. Div. J. L. Jamieson Plant Plan. Eng.	SOUND CONTROL
Cincinnati 15	Wm. S. Merrell Dr. E. D. Carkhuff	LEADED PLASTICS
17	Procter & Gamble Co., FTC Building Austin H. Phelps, Jr.	LEADED PLASTICS
Cleveland 13	Steel Magazine Penton Building E. M. Case	GENERAL
	The Bettcher Mfg. Corp. 3106 West 61st Street Paul H. Goodell	LEADED PLASTICS
8	Crawford Fitting Co., 884 East 140th John P. Lennon	ULTRASONICS
15	R. E. Pedu 845 Hanna Building	RED LEAD
Columbus	Jeffrey Mfg. Co., 274 E. First Ave. J. M. Lewis	VIBRATION PADS

OKLAHOMA

Tulsa	Allan Edwards, Inc., 2445 So. Jackson Street Bruce Pettigrove Sales Representative	GENERAL
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PENNSYLVANIA

Allentown	John Ramsay & Son 513 529 N. Madison Street John C. Ramsay	GAMMA SHIELDING
Ambler	Keasbey & Mattison Co., J. C. Butler, Ch. Chem.	LEADED PLASTICS
	Keasbey & Mattison Co., P. Louis Cevoli	LEADED PLASTICS
Apollo	Nuclear Materials & Equipment Co., R. Frimmerman Project Engineer	ULTRASONIC CLEANING LEAD SHIELDING

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PENNSYLVANIA (CONTINUED)

Bala Cynwyd	Atomic Energy One Belmont Ave 524 A. B. Edwards	NUCLEAR SHIELDING
Bridgeport	Sharples Corp., 424 West 4th Street Leonard Shapiro, Project Eng.	LEADED PLASTICS
Catasauqua	Fuller Co., Paul A. Huska	PZT
Coatesville	Lukens Steel Co., James L. Ma Research Engineer	LEADED PLASTICS
Conshohocken	Reilly Whiteman Walton Charles W. McDermott	LEADED PLASTICS
Marcus Hook	Sun Oil Co., Roy McGinnis	SOUND AND VIBRATION CONTROL
Mars	R. F. Fey Steel Co., R. F. Fey, President	CHEMICAL CONSTRUCTION
Meadville	Talon, Inc., Engineering Robert A. Bolon	PZT
	Die-Plug Division Cryogenics Corp., M. C. Cogata, Vice-Pres.	CHEMICAL CONSTRUCTION
Philadelphia 40	The Sharples Corp., 2300 Westmoreland Street Joerg Outzeit	GENERAL
	Bilker & Moyerman Harry Moyerman Pat. Attorney	PZT
	Tasty Baking Co., 2801 Hunting Park Ave Robert Lee Mueller	SOUND ATTENUATION
Pittsburgh	Blaw-Knox Co., 300 Sixth Avenue C. A. Bens	NUCLEAR
Revere	Penn Rare Metals Norbert De Reual	CHEMICAL CONSTRUCTION CORROSION CONTROL
Towanda	Sylvania L. P. Cabrinety, Jr.	ULTRASONIC CLEANING CHEMICAL CONSTRUCTION

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PENNSYLVANIA (CONTINUED)

Westchester	Robson B. Dumwoy 831 South New Street	LEADED PLASTICS
	Foots Mineral Co., Box 513 F. B. Shay	LEADED FABRICS

RHODE ISLAND

Providence	B-I-F Div. of Air Brake 345 Harris Avenue D. L. McGuinness, Jr.	LEADED PLASTICS
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SOUTH CAROLINA

Spartanburg	Deering Milliken Research Corp. P. O. Box 1905 Ralph G. Higgins, Jr.	SOUND ATTENUATION
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TEXAS

Pasadena	Olin Mathieson, Chem. J. K. Bartlett Chief Engineer	LEADED PLASTICS
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UTAH

Salt Lake City	Process Engineers Division The Eimco Corporation 537 West 6th South Berne A. Schepman, Vice-Pres.	CHEMICAL CONSTRUCTION
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VIRGINIA

Fredericksburg	American Viscose Corp., A. E. Snyder	CHEMICAL CONSTRUCTION
Front Royal	Crafts & Proj. Eng. American Viscose Corp. J. P. Morgan	GENERAL
Grottoes	Reynolds Metals Co. Don Hinrichs	GENERAL

WASHINGTON

Tacoma	C. C. Heritage, Owner Consulting Engineer P. O. Box 1273	LEADED PLASTICS
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WISCONSIN

Janesville	Hough Manufacturing Co., Don Holloway	LEADED PLASTIC
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WISCONSIN (CONTINUED)

Racine	Racine Hydr. & Mach. Co., 2000 Albert Street Russ Henke	GENERAL
Two Rivers	Hamilton Manufacturing Co., Paul Johnson	CHEMICAL CONSTRUCTION

FOREIGN:CANADA

Ontario	Dow Chemical of Canada Ltd., Sarnia P. A. Sundberg	CHEMICAL CONSTRUCTION
	Atlas Titanium Ltd., Welland R. J. McPherson	GENERAL
Quebec	Dominion Rubber Co., 550 Papineau Avenue Montreal E. M. Cantwell	SOUND CONTROL

FRANCE

Paris	Krebs & Co., 38 Rue Parmentier Dr. Jacques Fleck	ULTRASONIC CLEANER
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