

AFD HEALTH & NEWSLETTER LIST

<u>Company</u>	<u>Address</u>	<u>Personnel</u>
<u>Abex Corporation</u>	530 Fifth Avenue New York, NY 10036	T. R. Wagener - P.A.
<u>Abex Corporation</u>	P.O. Box 607 Winchester, VA 22601	D. Shackelford - P.A. D. Feierabend
<u>Abex Corporation</u>	4544 W. 26th. Chicago, Ill. 60623	M. Chiabai - P.A.
<u>Acme Insulation, Inc.</u> (Distributor)	115 Logan S.W. Grand Rapids, MI 49502	R. DeJonge
<u>Acorn Chemical Company</u>	8001 Franklin Blvd. Cleveland, OH 44102	A. Monahan - V.P. Res. C. McGaedy - Pres. D. Karsnak - Plt. Mgr.
<u>Airco Welding Products</u>	4437 East 49th St. Cleveland, OH 44127	H. Hleback - Pur. (Mrs.)
<u>Alctraz Co., Inc.</u>	1900 Ellen Road Richmond, VA 23230	M.M. Priddy - Pres.
<u>All Star Enterprises Co.</u>	6009 Santa Fe Avenue Huntington Park, CA 90255	M. Lewis - Pres.
<u>All Weather Roofing Co.</u> & Security Alarm	407 N. Cleveland St. Paul, MN 55104	C. Grossmar - Pres.
<u>Allied Chemical Co.</u>	Industrial Chemical Div. P.O. Box 6 Solvany, NY 13209	F. O'Neil - Pur. Mgr. Raw Materials J. Gardner
<u>Allied Insulation Supply Co.</u> (Distributor)	3034 West Walnut St. Milwaukee, WI 53208	J. Flack
<u>Allied Materials Corp.</u>	5200 E. Nevada Detroit, MI	R. Murphy - Purchasing R. Hillerman - Tech. Dir.
<u>AIA/North America</u>	1660 L. Street, N.W. Washington, D.C.	Robert H. Mereness

Company	Address	Personnel
<u>Allied Materials Corp.</u>	5100 Pennsylvania St. Oklahoma City, OK 73112	L. D. Albright
<u>Alsop Engineering</u>	Mildale, CT 06467	H. Hayes - General Mgr. G. Marconis - Appl. Engr.
<u>Amatex Corporation</u>	Box 228 Norristown, PA 19404	J. Rainey - Pres. J. Weber
<u>Amchem Products</u>	37899 Niles Blvd. Fremont, CA 94536	J. McCammon - P.A.
<u>Amchem Corporation</u>	P.O. Box 59 Ambler, PA 19002	E. Feather - Director of purchases
<u>Amchem Products</u>	10212 Denton Drive Dallas, TX 75220	B. Golightly
<u>American Asbestos Textile Corp</u>	Meridith, NH	C. Hodges - Plt. Mgr.
<u>American Builders Supply (Distributor)</u>	1733 S. Vandeventer Ave. St. Louis, MO 63110	W. Miller - President
<u>American Biltrite Co.</u>	15300 Valley View Ave. LaMirada, CA 90637	D. Allen - Plt. Mgr. R. Linson - Prod. Supt.
<u>American Biltrite Co.</u>	1945 E. State St. Trenton, N.J. 08607	R. Van Buren - V.P. W. Dowe - Buyer
<u>American Insulator Corp.</u>	New Freedom, PA 17349	W. Remphrey
<u>American Petrofina Co.</u>	P.O. Box 2159 Dallas, TX 75201	R. A. Hensley
<u>American Seal Mfg. Co.</u>	669 River Street Troy, N.Y. 12180	E. Mooney - Manager

Company	Address	Personnel
<u>Amoco Chemicals Corp.</u>	Research & Development P.O. Box 400 Naperville Technical Ctr. Naperville, ILL. 60540	J. Piazynski
<u>Armak</u>	8401 West 47th St. McCook, Ill. 60525	Roy Betty J. Dybalski, Res. Mgr.
<u>Armstrong Cork Company</u>	P.O. Box 589 Kankakee, Ill. 60691	J. P. Carter, P.A.
<u>Armstrong Cork Company</u>	5037 Patata Street South Gate, CA 90280	E. Evans - Plt. Chf. Chemist L. Belton - Plt. Mgr.
<u>Armstrong Cork Company</u>	Rt. 57 P.O. Box 250 Fulton, N. Y. 13069	R. A. Eby - Plt. Pur. Mgr. (send two copies)
<u>Armstrong Cork Company</u>	Liberty & Charlotte Sts. Lancaster, PA 17064	J. Wilkinson - Mgr. Raw Mtl's & Purchase R. McCray C. R. Barlet
<u>Asbestos Products</u>	2508 Coney Island Ave. Brooklyn, NY 11223	B. Levine
<u>Ashland Chemical Co.</u>	Freedom, PA 15042	D. Lasala
<u>Ashland Oil, Inc.</u>	Box 2458 Columbus, OH 43216	F. A. Cook - Buyer
<u>Asphalt Products Oil Corp.</u>	2405 South Street Long Beach, CA 90805	R. Brans - Gen. Mgr.
<u>Asphalt Products Co.</u>	29th Street & AVRR Pittsburg, PA 15222	G. Merge
<u>Asbestos Textiles, Inc</u>	10 Grove St. N. Brookfield, Mass.	A. Thompson - Plt. Mgr.

Company	Address	Personnel
<u>Atlantic Tubing & Rubber Co.</u>	100 Mill St. Cranston, R.I. 02905	Mr. C. Swick - Exec.Dir. Mr. T. Hays
<u>Auto Friction Corp.</u>	P.O. Box 329 Lawrence, MA 01842	M. Comins - President H. Conover - V.P. Prod. C. Habeeb
<u>Auto Specialities Mfg. Co.</u>	643 Graves Street St. Joseph, MI 49085	K. Bingham - P.A. Mike Ferro - Res. Engr.
<u>Barnum Brothers Fiber Co.</u>	676 West Grand Blvd. Detroit, Michigan 48232	C.H. Baker - V.P.
<u>Barnum Brothers Fiber Co.</u>	Sheridan & Emmett Sts. Petosky, MI 49770	M. Barnum
<u>Battenfeld Grease & Oil Co.</u>	P.O. Box 144 North Tonawanda, NY 14120	J. Bellanti - V.P. Market. W. Pscherer - P.A.
<u>Beaver Industries</u>	300 Foxhall Avenue Kingston, NY 12401	
<u>Bendix Corporation</u>	Friction Materials Div. P.O. Box 238 Troy, NY 12181	G. Lovegrove - Dir. of purchasing C. Menz - Gen. Mgr. J. Fountain
<u>Bendix Corporation</u>	Old Michigan Road Cleveland, TN 37311	J. Riopelle R. Douglas
<u>Benson Henson Co.</u>	29 Lexington Ave. Brooklyn, NY 11238	C. Percher
<u>Bidco Sealants</u>	5937 St. Louis Ave. St. Louis, MO 63120	E. Martin - Manager
<u>Bird & Son, Inc.</u>	P.O. Box 4336 N. Charleston, SC 29405	J. Lee

Company	Address	Personnel
<u>Bitucote</u>	1824 Knox Avenue St. Louis, MO 63139	R. E. Wasson - Plt. Manager S. Mitchell - Lab. Mrs. E. Joynson
<u>Bondex</u>	Brunswick, Ohio	Julius K. Nemeth
<u>Bondex International</u>	3616 Scarlet Oak Blvd. Kirkwood, MO 63122	Mr. Wood - V.P. & Gen. Mgr.
<u>Bostik</u>	Div. of U.S.M. Corp. Boston Street Middleton, MA 01949	W. Mann - Prod. Mgr.
<u>Brassbestos Manufacturing</u>	45 E. Fifth Street Paterson, NJ 07522	B. Simon - President J. Foster - Prod. Mgr.
<u>Brown Company</u>	650 Main Street Berlin, NH 03570	J. Gothreau - P.A. C. Plechat - Mill Oper. Sup.
<u>Burnside Company</u>	87 Church Street E. Hartford, CT 06108	D. Mahoney - Plt. Mgr.
<u>California Portland Cement Co.</u>	800 Wilshire Blvd. Los Angeles, CA 90017	W. Favio - Plt. Mgr.
<u>California Products</u>	169 Waverly St. Cambridge, Mass. 02140	R. Caldwell - President
<u>Cellulo Company</u>	33-41 Newark Street Hoboken, NJ 07030	J.J. McHugh - Dir. of Marketing
<u>Celotex Corporation</u>	1500 N. Dale Mabry Tampa, FL 33622	N. Spillane
<u>Celotex Corporation</u>	2800 S. Sacramento Ave. Chicago, Ill. 60623	R. Brinker - P.A. C. Hirsheimer - Dir. of Personnel E. Rollef - Plt. Engr.

Company	Address	Personnel
<u>Celotex Corporation</u>	E. Linden Avenue Linden, NJ 07036	R. F. Miller - Plt. Mgr. A. Cinaglia - Ass't Plt Mgr.
<u>Celotex Corporation</u>	1 River Road Edgewater, NJ 07020	R. Lake F. R. Way - P.A.
<u>Celotex Corporation</u>	320 South Wayne Ave. Lockland, OH 45215	H. Finn - Plt. P.A. P. Theobald - Mgr. Qual. Control A. Smith - Prod, Mgr. G. C. Siratt - Prod. Mgr.
<u>Certain-Teed Products Corp.</u>	P.O. Box 860 Valley Forge, PA 19482	W. R. Kraus W. Miltz
<u>Chemical Development Corp.</u>	Endicott Street Danver, MA 01923	W. Devaney - Tech. Dir.
<u>Chemical Sealing Corp.</u>	2018 Steele Drive Tucker, GA	H. Boxley
<u>Chemical Sealing Corp.</u>	5401 Banks Avenue Kansas City, MO 64130	F. Young - Lab A. Paradise - Pres. P. Pearson, P.A.
<u>Chemical Sealing Corp.</u>	375 Enterprise Trenton, NJ 08639	E. Butcher
<u>A. W. Chesterton Co.</u>	9 Forbes Road Woburn, MA 01801	P. Kozlowski, Gen. Mgr.
<u>Chevron Asphalt Co.</u>	P.O. Box 1069 Mobile, AL 36601	C. Beck
<u>Chevron Asphalt Co.</u>	1520 Powell Street Emeryville, CA 94608	G. Sapp - Res. Dir.

Company	Address	Personnel
<u>Chevron Asphalt Co.</u>	P.O. Box 12951 Oakland, CA 94604	L. Thomas - Plt. Mgr.
<u>CAMCO - Div. Safeguard, Ind.</u>	P.O. Box 607 Tappahannock, VA 22560	R. Bergquist, P. M. Sylvan - Mgr. Mfg.
<u>Chevron Asphalt Co.</u>	Brownstone Ave. Portland, CT 06480	J.J. Kennedy - P.A.
<u>Chevron Asphalt Co.</u>	Box 1955 Baltimore, MD 21205	C. E. Niece, P.A.
<u>Chevron Asphalt Co.</u>	P.O. Box 38014 Western Hill Station Cincinnati, OH	C. E. Scott, Plt. Mgr.
<u>Chrysler Chemical Div.</u>	5437 W. Jefferson Ave. Trenton, MI	S. E. Enders - Plt. Mgr. G. Hill - Att'st Mgr. P.H. Heckman - Supv. Prod. Control J. C. Nordman - Chemist
<u>Colonial Board Co.</u>	615 Parker Street Manchester, CT 06043	A. Tournas - Tech. Dir. E. Scott - Res. Dir.
<u>Colonial Board Co.</u>	Industrial Drive Covington, TN 38019	Tom Henderson
<u>Congoleum Industries</u>	Finksberg, MD 21048	J. Fowler, Plt. Mgr. A. Humphrey - P.A. J. F. Morton - Plt. Chemist
<u>Congoleum Industries</u>	Belgrove Avenue Kearney, NJ 07032	J.D. Eckhardt - Dir. Purch. D. Winters - Res. Chem. J. Stetson
<u>Coyne Cylinder Corp.</u>	155.W. Bodley Ave. Memphis, TN	W. Sisco

<u>Company</u>	<u>Address</u>	<u>Personnel</u>
<u>Daly Protective Products, Inc.</u>	11-143rd Sts. Hammond, IN 46320	C. F. Martin , Manager G. Quinn, Jr./Pres. Owner
<u>D.A.P. Inc.</u>	520 N. Marburg Way San Jose, CA 95133	M. Harris, Prod. Supt.
<u>Daubert Chemical Co.</u>	709 Enterprise Drive Oakbrook, ILL. 60521	B. Haughton - P.A. R. Wollek-Res. & Prod.
<u>Davies Imperial Coatings Company</u>	1275 State Street Hammond, IN 46320	J. Kayes - Res. Dir. & Head of Production
<u>Delco Moraine Div. GMC</u>	1420 Wisconsin Blvd. Dayton, Ohio 45401	D. R. Williams - Sr. Div. Buyer W. M. Strong - Buyer D. Kennedy - Mat'l Handling D. Besom - Mat'l Handling C. Bowen - Mat's Handling H. Rudy - Engineering Dept. R. Hurd - Engineering Dept. R. Newsock - Engineering Dept.
<u>DeBell Richardson, Inc.</u>	8 Water Street Enfield, CT	B. Steel
<u>Devan Sealants</u>	6301 Prescottt Street St. Louis, MO 63146	W. Reyland- Chemist

Witt Products Corp.	5860 Plumer Detroit, MI 48209	J. McClelland B. McClelland Dr. E. Sorenson - Tech Director
xter Corp.	Windsor Locks, CT 06096	J. Pierce - Purchasing
illing Specialties Co.	309 Short Street Bartlesville, OK 74003	J. Howe-President
amond Shamrock	P.O. Box 500 Dearpark, Texas 77563	Charles Raney Environmental Safety
uglas Oil Company	881 Dover Drive Newport Beach, CA 92660	J. Jurancich- P.A.
uglas Oil Company	14708 Downey Ave. Paramount, CA 90723	R. Hodgson-Director Research
w Chemical Co.	APB Bldg. Freeport, TX 77541	S.A. Salisbury
calastic Products	5353 Concord Avenue Detroit, MI 48211	J. Epel - President K. Isler-Chemist J. Pollack - P.A.
rex Plastics	Div. Hooker Chemical Corp. Kenton, OH 43326	W. Parmely - Plt Mgr. J. Smith - P.A.
ulsified Asphalt Co.	14929 Slover Avenue Fontana, CA 92335	J. Burgess - Gen. Mgr. A. Samuels
ulsified Asphalt Co.	4900 S. Mason Chicago, ILL 60638	J. Trumbull - Pres. J. Stout-Chief Chemist
lxir Industries	P.O. Box 150 Douglas, GA. 31533	Attn: Babe Barnett
el Engineering	Stavo Industries 8 Front Street Kingston, NY 12401	G.P. Vogel - Pres. J. F. Schomer
lxir Industries	P.O. Drawer B Midlothian, Texas 76065	Hugh Inman
ro Engineering	Div. Oglebay Norton Co. 1400 Hannon Bldg Cleveland, OH 44115	W. Heron A.G. Ferdinard C. Tuomala G. Dowidchuck
er Process	Div. Lydall, Inc. Chestnut Hill Road Rochester, NH 03867	W. Bickford-Chief Chemist

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Fiberite Corp.	516 West 4th Street Winton, MN 55987	B. Laurie - Dir. of Res. H. Barge - Dir. of Prod.
Firestone Ind. Products	1700 Firestone Blvd. Noblesville, IN 46060	G. S. Jardine - P.A.
Flamemaster Corp.	11120 Sherman Way Sun Valley, CA 91352	R. Groves, Sr. V.P. R. Peterson - Plt. Mgr.
Flintkote Company	Flooring Div. 5500 South Alameda St. Los Angeles, CA 90058	E. Fletcher - Plt. Mgr. R. Berns - Safety Engr. N. McKinnon - Plt. Mgr.
Flintkote Company, Ltd.	Tile Tex Flooring Div. 1232 McKinley Chicago Heights, ILL 60411	M. C. Fogle - P.A. C. A. Opela - Plt. Mgr.
Flintkote Company, Ltd.	Ravenna, OH	W. Carl - Plt. Mgr. P. Masek - Tech. Mgr.
Ford Motor Company	Scientific Research Stf. Dearborn, MI 48121	R.A. Clark - Mgr. Purch. A. Anderson - Scientific R.S. R. Gealer - Scientif R.S. M. W. Weintraub-Scientific R.S.
Ford Motor Company	14425 Sheldon Road Plymouth, MI	R.M. Gerrity - Plt. Mgr. J.T. McRae - Mfg. Mgr. J.C. Slingerland-Mgr. Mfg. Engr.
Ford Motor Company	General Purchasing P.O. Box 412 Ypsilanti, MI	J. Vaughn - Mgr. Engineer Dr. G. Bauer - Mgr. Raw Mat'l.
Ft. Howard Paper Co.	P.O. Box 130 Green Bay, WI 54305	E. J. Marvin - Buyer Mr. W. Martens

Company	Address	Personnel
<u>Foundry Products</u>	5046 S. 38th Street St. Louis, MO 63116	G. Pellet - President
<u>H. B. Fuller</u>	Assembly Products Div. 5220 Main Street N.E. Minneapolis, MN 55421	M. Kelsey D. Massey - Res.
<u>Fuller O'Brien Corp.</u>	450 E. Grand Avenue So. San Francisco, CA 94080	R. Johnson - Dir. Mfg.
<u>G.A.F. Corporation</u>	2400 Emogene Mobile, AL 36606	T. E. Jackson - P.A. E.M. Trigg - Plt. Mgr.
<u>G.A.F. Corporation</u>	Floor Products Div. 2340 East Artesia St. Long Beach, CA 90801	A. Vardakis - Plt. Mgr. H. Greaser - Plt. Mgr.
<u>G.A.F. Corporation</u>	North Broadway Joliet, ILL 60434	W. Houk - Engineer K. Peterson J. Kennedy - Plt. Mgr.
<u>G.A.F. Corporation</u>	7600 Truman Road Kansas City, MO 64126	J. Bajt, - P.A.
<u>G.A.F. Corporation</u>	9215 Riverview Drive St. Louis, MO 63137	N. Baumstark - P.A. P. Teege - Plt. Mgr. G. Hemminghaus
<u>G.A.F. Corporation</u>	114 Canal Road South Bound Brook, N.J. 08880	Keith Robertson
<u>G.A.F. Corporation</u>	P.O. Box 128 E/T Plt. Vails Gate, NY 12584	Mr. Sullivan - Plt. Mgr. A.G. Boranian - Dir. Res. & Development

Company	Address	Personnel
<u>G.A.F. Corporation</u>	1361 Alps Road Wayne, NJ 07074	B.J. Jast - Purch. Mgr. G. Weierstall-Dir. of Purch.
<u>G.A.F. Corporation</u>	143 E. 16th Street Erie, PA 16512	H.L. Rosebrugh - Plt. Mgr.
<u>G.A.F. Corporation -</u>	1139 Lehigh Avenue Whitehall, PA 18052	B. J. O'Leary - P.A. T. Shannon
<u>G.A.F. Corporation</u>	5201 N. Post Oak Houston, TX	D. Berg
<u>Gardner Asphalt Company</u>	400 1 East 7th Ave. Tampa, FL	B. Heflan
<u>Garlock Inc.</u>	Walton Road Palmyra, N.Y. 14522	M. E. Hardy - Dir. Purch.
<u>Gibson-Homans Company</u>	Conyers, GA	R. Smith
<u>Gibson-Homans Company</u>	1623 East Euclid Ave. Des Moines, IO 50313	M. McFall - P.A.
<u>Gibson-Homans Company</u>	220 Governor Hall St. Gretna, LA	Fred Kaiser
<u>Gibson-Homans Company</u>	920 Wyoming Kansas City, MO 64101	J. Leffert - Plt. Mgr.
<u>Grant Wilson</u>	141 West Jackson Blvd. Chicago, ILL 60604	Mr. Grant Wilson, Sr.
<u>Griffin Wheel Co.</u>	445 North Sacramento Chicago, ILL. 60604	Mr. Howard George, Engr.
<u>Georgia-Pacific</u>	1581 E. 98th. Chicago, ILL 60628	Mr. M. Palmowski

Company	Address	Personnel
<u>Gibson-Homans Company</u>	32 Main Street Matawan, NJ 07747	J. Vallor
<u>Gibson-Homans Company</u>	2366 Woodhill Road Cleveland, OH 44106	E. Wormser - V.P. R. Sheroke - Dir. Purch.
<u>Girard Paint Product Co.</u>	Route 309 Wales Road Montgomeryville, PA	B. Lipson
<u>Globe Industries, Inc.</u>	2638 East 126th St. Chicago, ILL 60633	W. B. Brown - V.P. & Owner L.L. Marketti - P.A. R. Reidenback - Lowell Dir. Res. & Dev. W. Becker - Toledo Plt. Mgr. J. Burns - Lowell Plt. Mgr. R.J. Treinan-Mat'l Mgr.
<u>Grizzly Mfg.</u>	Fiv. Maremont Corp. 700 W. Carolina St. Paulding, OH	
<u>Grow Chemical Coating Corp.</u>	1246 West 70th Street Cleveland, OH 44102	R. J. Entenman - Exec. V.P. T. E. LeSueur - Plt. Mgr. J.G. Martyn-Tech. Dir.
<u>Grundy Industries</u>	1301 Herkimer St. Joliet, ILL 60432	J. Van Pelt-Pres. & Mgr.
<u>Gulf States Asphalt</u>	601 Jefferson Suite 535 Houston, TX 77002	Charles Middlebrook
<u>Hadley Adhesive & Chemical Company</u>	2827 Breckenridge Industrial Ct. St. Louis, MO 63144	M. Lechowicz

Company	Address	Personnel
<u>Gatke Corporation</u>	228 North LaSalle Chicago, ILL 60601	Mr. W. Berngen
<u>Gardner Asphalt Company</u>	400 1 East 7th Ave. Tampa, FL	B. Heflan
<u>Garlock, Inc.</u>	Walton Road Palmyra, NY 14522	M.E. Hardy - Dir. Purch.
<u>Gibson-Homans Company</u>	1505 McClosky Street Tampa, FL	G. Elliot
<u>Gibson-Homans Company</u>	Conyers, GA	R. Smith
<u>Gibson-Homans Company</u>	1623 East Euclid Ave. Des Moines, IO 50313	M. McFall, P.A.
<u>Gibson-Homans Company</u>	220 Governor Hall St. Gretna, LA	Fred Kaiser
<u>Gibson-Homans Company</u>	920 Wyoming Kansas City, MO 64101	J. Leffert - Plt. Mgr.
<u>R.E. Hebert Co.</u>	1425 Emerson Street Rochester, NY 14606	R. Hebert - Pres.Owner
<u>W. W. Henry Co.</u>	5731 Bickett St. Huntington Park, CA	J. Johnson
<u>Highway Materials, Inc.</u>	P.O. Box 216 Bridgeport, PA 19405	J. Direnzo
<u>Hobart Brothers Company</u>	Troy, OH 45373	L. Isenbarger - Purchasing
<u>Hollingsworth & Vose Co.</u>	E. Walpole, MA 02032	D. Magill - V.P. Mfg. T. Lyons - P.A.
<u>John H. Hampshire, Inc.</u>	4626 Annapolis Rd. Bladdensbury, MD	John D. Hampshire, Jr.

- 16 -

Company	Address	Personnel
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Hooker Chemical Corp.

Industrial Chemical Div.
Buffalo & 47th Street
Niagara Falls, NY 14302

A. Emery - Electro Chem
Dev. Mgr.

J. Rucker - Sr. Res. Mgr

Hooker Chemical Corp.

M.P.O. Box 728
Niagara Falls, NY 14302

C.E. Wolosin - P.A.

Hooker Chemical Corp.

Durez Plastics Div.
Walck Road
North Tonawanda, NY 14120

C. Stugard - Bs. Mgr.
C. Haney-Tech. Dir.
F. Schultz- Plt. Mgr.

A. C. Horn

Div. of R. W. Grace Co.
2133 85th St.
North Bergen, NJ 07047

Mr. Papalitis-Plt. Mgr.
J.M. Murphy - Plt. Mgr.

Horton-Earl Company

3000 Hudson Road
Suite 241
St. Paul, MN 55119

P. Hoeffel
R. M. Earl

Hurlbut Paper

Willow Street
South Lee, MA 01260

M. Larrivee - P.A.

Huxley Development corp.

Time and Life Bldg.
Suite 3912
Rockefeller Center, NY 10020

A. Novak - President

Hysol Division

Dexter Corporation
2850 Willow Pass Road
Pittsburg, CA 94565

W. Joseph- Prod. Supt.
C. Colombo - Plt. Hyg.

Imperial Coating Corp.

1001 Ashby Avenue
Berkeley, CA 94710

N. Pugh-Manager

Imperial Paper Co.

Underwood Avenue
Plattsburgh, N.Y. 12901

V. Long-Plt. Mgr.

Inland Mfg.

Div. G.M.C.
P.O. Box 1224
Dayton, OH 45401

J.F. Hale - Mgr. Purch.
L.A. Kotlarek-Div. Mgr.
W. Beck - Chief Engr.
H. Reindl -Ass't Chief
Engr.

Company	Address	Personnel
<u>Hamilton Materials, Inc.</u>	345 Meats Avenue, West Orange, CA 92665	F. Baca - Plt. Mgr.
<u>C.P. Hall Company</u>	7300 S. Central Ave. Chicago, ILL 60638	D. Layton - Prod. Mgr. H. Parkenson, Purch.
<u>C.P. Hall Company</u>	4460 Hudson Drive Stow, OH 44224	W. T. Hall - President R. C. Eitel - Sales Mgr.
<u>C. P. Hall Company</u>	2500 Channel Avenue Memphis, TN 38113	L. Black
<u>Harbison-Walker Refractories Company</u>	Div. of Dresser Ind. 1200 Patapsco Ave. Baltimore, MD 21226	F. Brunetti
<u>Harvey Hubbell, Inc.</u>	Plastic Div. Newton CT 06470	D. C. Scofield
<u>Inmont Corporation</u>	39th & Choteau St. Louis, MO 63110	D. McCann- P.A.
<u>Insul Company, Inc.</u>	136 N. Market Street E. Palestine, OH 44413	R. Hagen
<u>International Fibers, Inc.</u>	2490 Lee Blvd. Cleveland, OH 44118	T. L. Sullivan - Pres. C. B. Sullivan, Salesman
<u>Jenkins Bros.</u>	510 Main Street Bridgeport, CT 06604	W. Newman - Dir. of Purchases
<u>Jim Walter Research Corp.</u>	10301 9th St., N. St. Petersburg, Florida 33702	Nelson Coddington G. J. Hildebrandt
<u>Johnson Asbestos Corp.</u>	164 Western Ave. W. Springfield, Mass. 01089	Mr. W. Maki- P.A.
<u>J & P Petroleum</u>	2715 S. Westmoreland Dallas, TX 75208	R. Palmer

Personnel

Address

Company

Kadex Corporation

420 East Brackenridge
Ft. Wayne, I. 46802

D. Wohling

Kaiser Gypsum Co.

P.O. Box 460
Antioch, CA 94509

T. Smith - Techn. Dir.

Karnak Chemical Corp.

330 Central Ave.
Clark, NJ 07066

M. Davis

Kelly-Moore Paint Co.

1015 Commercial Street
San Carlos, CA 94070

W. Moore - Pres.

Kentile, Inc.

2929 California Street
Torrance, CA 90503

J. Doyle - Prod. Supt.

Kentile, Inc.

4532 South Kolin Ave.
Chicago, ILL 60632

K. Marshall - P.A.

Kentile, Inc.

58 Second Ave.
Brooklyn, NY 11215

D. Miller - P.A.
R. Pugh, Res. Dir.

Koltar Products

699 Adams Street
N. Abington, MA 02351

B. Cashman - Owner

Koppers Company, Inc.

Organic Materials Div.
15 Plum Street
Verona, PA 15147

C.O. Pratt

Kraft Chemical Co.

917 West 18th St.
Chicago, ILL 60608

The Lansdell Company

95 Zabriskie Street
Hackensack, NJ 07603

M.M. Jennings - Gen. Mgr

Latex Fiber Ind.

Beaver Falls, N.Y. 13305

F. Pressaw - P.A.
R. Doyle - Plt. Mgr.

Lehman Phillips

2550 Glendale Ave.
Fort Worth, TX 76106

Glen Osterhaut

Company	Address	Personnel
<u>Lion Oil Company</u>	Eldorado, Ark. 71730	F. McGaugh, P.A.
<u>Lukens Chemical Corp.</u>	725 Concord Ave. Cambridge, Mass. 02138	D. Lukens - Pres. (2 copies)
<u>Manning Paper Company</u>	P.O. Box 328 Troy, NY 12181	J. Hubbard - Techn. Director
<u>Massachusetts D.P.W.</u>	99 Worchester Street Route 9 Wellesley Hills, MA 02162	G. Bastanza - Bit. Engineer
<u>McKesson Chemical</u>	Guinotte & Michigan Aves. Kansas City, MO 64120	E. Hetrick - Branch Mgr.
<u>McKesson Chemical</u>	3306 Borich Street Dallas, TX	D. Hancock
<u>McKesson Chemical</u>	2101 Brennan Circle Ft. Worth, TX 76106	P. Curtain
<u>McKesson Chemical</u>	6012 Murphy Street Houston, TX	D. Dixon
<u>Midwest Products, Inc.</u>	7327 Woodlawn Avenue Chicago, ILL 60619	B. Reed - Pres.
<u>Midwest Products Co.</u>	16710 Waterloo Road Cleveland, OH 44110	B. Newmark - Plt. Mgr.
<u>Minnesota Mining & Mfg. Co.</u>	70 Sunshine Drive Grove City, OH 43123	A.C. Fairchild - P.A.
<u>Minnesota Mining & Mfg. Co.</u>	P.O. Box 119 Bristol, PA 19007	J. R. Ball - P.A.
<u>Mobil Trim, Inc.</u>	15722 S. Broadway Gardena, CA 90247	H. Wilson - Plt. Mgr.
<u>Molded Ind. Friction</u>	327 Walnut St. Prattville, OK 36067	Murrell-Amos

Company	Address	Personnel
<u>Molded Materials</u>	Div. of Carlisle Corp. P.O. Box 417 Ridgway, PA 15848	E. Zacharias - Gen Mgr. J. Moran - P.A. R. Kickel - Chief Engr. W. Searfoss
<u>Monolith Portland Cement</u>	Kern County Monolity, CA 93548	P. Schoonover - Pres. C. Kackes - Plt Mgr.
<u>Minnesota Mining and Mfg. Company</u>	P.O. Box 33327 St. Paul, Minn. 55133	S. J. McInerney
<u>Meriden Molded Plastic Co.</u>	112 Empire Ave. Meriden, Conn. 06453	Joy Grossman - Plt. Mgr.
<u>Monsey Products Co.</u>	Cold Stream Road Kimberton, PA 19442	J. Monney, Jr.
<u>Monsey</u>	Rockhill, S. Carolina P.O. Box 3547	R. Adamson
<u>J. W. Mortell Co.</u>	550 North Hobbie St. Kankakee, IL 60901	B. Radebaugh, P.A.
<u>Mortell Co.</u>	144 Grant St. Perth Amboy, NJ 08861	J.H. Langer, P.A. D. Mortell, Pres.
<u>Mo-Tac Company</u>	3862 Utaska St. Louis, MO 63116	Mr. Forst - Owner
<u>National Friction Products</u>	1441 Holland Street Logansport, IN 46947	E. Sydor - Gen. Mgr.
<u>National Brake Block Corp.</u>	1461 S. Broad Mobile, ALA 36605	Merrell Frazier
<u>National Gypsum Company</u>	Box 15257 5300 Tchoupitoulas St. New Orleans, LA	Ray Plouche

Company	Address	Personnel
<u>National Gypsum Company</u>	325 Delaware Ave. Buffalo, NY 14202	F. Macholz H. Berg
<u>National Gypsum Research Lab.</u>	1650 Military Road Tonowanda, NY 14217	R. Johnson - A/C Group Leader
<u>Niagara Insulation Co.</u>	79 Perry St. Buffalo, NY	R. Braun - Manager
<u>Nicolet Industries, Inc.</u>	Executive Offices Wissahickon Ave. Ambler, PA 19002	G.G. Gabrielson, Jr. Pres. R. Nugent J. Finnegan
<u>Norton Laboratories, Inc.</u>	Mill Street Lockport, NY 14094	R. Romanowski - P.A.
<u>Norris Industries</u>	5215 S. Boyle Ave. Los Angeles, CA 90058	A. Hamilton - P.A. P. Johnson - Plt. Mgr.
<u>NWBrite Chemical Co.</u>	10 First Street Taunton, MA 02780	C. Venturra - Gen. Mgr.
<u>Obam, Inc.</u>	6865 Otto Street Bell Gardens, CA 90201	L. O'Brien - President
<u>Octagon Process</u>	596 River Road Edgewater, NJ 07002	G. Mason - Prod. Mgr.
<u>Overall Paint, Inc.</u>	26200 Richmond Road Bedford Heights, OH 44146	M.H. Davis - Pres.
<u>Pabco Paint Co.</u>	P.O. Box 8502 Emeryville, CA 94662	J. Aratta - Mgr.
<u>Paco Textures Corp.</u>	909 Old Country Road San Carlos, CA 94070	

A.F.D. CUSTOMER ADDRESS LIST

<u>Company</u>	<u>Address</u>	<u>Personnel</u>
<u>Palmer Asphalt</u>	196 W. Fifth Street Bayonne, NJ 07002	L. Ripps - Plt. Mgr.
<u>Palmer Products, Inc.</u>	Skipper Pike Worcester, PA 19490	B. Palmer
<u>Parr, Inc.</u>	18400 Syracuse Avenue Cleveland, OH 44110	E.C. Hills-Pres. F. W. Neville Mfg. Mgr.
<u>Passonno Paint Company</u>	500 Broadway Wateroliet, NY	R. Cunningham-P.A.
<u>Perfection Model Products</u>	4145 West Kinzie Street Chicago, IL 60624	N. Rada
<u>Pierce and Stevens Chem. Company</u>	710 Ohio Street Buffalo, NY 14240	J. Davis - P.
<u>Pipeline Service Company</u>	4400 Peters Road Harvey, LA 70058	D. Berleth
<u>Plastic Molding Corp.</u>	Div. Harvey Hubbell, Inc. Newton, CT 06470	D. C. Scofield, P.A.
<u>Plastics Engr. Co.</u>	1607 Geele Avenue Sheyboygan, WI 53801	M. Drayno-P.A. G. Griffiths- Plt Mgr. N. Brotz-Supt. Prod. G. Haecker-Safety Dir.
<u>Parr, Inc.</u>	201 Longhorn Rd. Ft. Worth, TX 76179	Jim Callahan
<u>Parr, Inc.</u>	1705 N.E. 12th Ave. Ocala, FL	Terry Haskins

Company	Address	Personnel
<u>Plexco</u>	3240 Mannheim Road P.O. Box 158 Franklin Park, IL 60131	R. Lantz - P.A. J. F. Pfrank V.P. Oper R. B. Rand-Chief Engr.
<u>H.K. Porter</u>	1849 East Sabine St. Huntington, IN 46750	F. Boxell D. Williams
<u>Prospect Paint Co.</u>	1057 Paterson Plank Rd. Secaucus, MN 07094	A. Sidlowski
<u>P.P.G. Industries</u>	Lake Charles, LA 70601	E. Cloutman
<u>P.P.G. Industries</u>	Research & Development 151 Colfax Street Springdale, PA 15155	J. McCoy
<u>P.P.G. Industries</u>	P.O. Box. 9 New Martinsville, W.VA 26155	E. Lindeman
<u>Proko Company</u>	501 Foote Street Cambridge City, IN 47327	J. Mansfield-Mgr.
<u>Proko Company</u>	1910 Wall Street Dallas, TX 75215	R. Wright - V.P.
<u>Pure Asphalt Company</u>	330 West 30st St. Chicago, ILL 60623	J. Francis
<u>Quaker State Oil Corp.</u>	164 Chandler St. Buffalo, N.Y. 14207	R. Georgi - Plt. Mgr.
<u>Plaslok, Inc.</u>	45 Frost St. Lockport, N.Y. 14094	A. Bludence -Co-Owners M. Hull
<u>Rapid Systems</u>	Div. of Grand Rapids Gypsum 12th Avenue Kansas City, MO 64116	T. Chambers-Chemist

Company	Address	Personnel
<u>Raybestos-Manhattan</u>	1400 E. Orangethorpe Ave. Fullerton, CA 92631	W. Favio - Plt. Mgr.
<u>Raybestos-Manhattan</u>	1204 Darlington Ave. Crawfordsville, IN 47933	John Hatton
<u>Raybestos Div.</u>	Raybestos Manhattan, Inc. 28 Crescent Drive Morristown, NJ 07961	M. Brooks-Consultant
<u>Raybestos-Manhattan</u>	Manheim Div. 123 East Stiegel St. Manheim, PA 17545	R. Harth, Pur. Mgr.
<u>Remington Arms</u>	Barnum Ave. Bridgeport, CT 06608	Ray Bechendite H. F. Peters, P.A.
<u>Republic Powered Metals, Inc.</u>	2628 Pearl Road Medina, OH 44256	T. Sullivan-Pres. T. Healy - P.A. L. Gillich - Techn. Dir.
<u>Resinoid Engineering, Inc.</u>	3445 Howard St. Skokie, ILL 60076	B. Gale - V.P. Res & Dev.
<u>Rowe Products of Texas</u>	P.O. Box 2077 Freeport, TX 77541	Tom St. Lawrence
<u>Rich-Tex Corp.</u>	777 Market Ave. Richmond, CA.	R. Watkins, Pres.
<u>Riegel Paper Company</u>	Milford, NJ 08848	G. Kelly - P.A.
<u>Riverside Cement Co.</u>	1500 Rubidoux Blvd. Riverside, CA 92509	R. McGilvrany-Asst. Plt. Manager G. Borg - Safety Engr.
<u>H.H. Robertson Co.</u>	14th Street	D. Daugherty - P.A.

Company	Address	Personnel
<u>Rogers Corp.</u>	Rogers, CT 06263	C. Welshman-Asst. P.A. J.J. Abell - Dir. of Purch. E.J. Sweeny-Mgr. of Proj. Engr
<u>Rogers Corp.</u>	Manchester, CT 06040	C. Marion - Prod. Mgr.
<u>Rostone Corp.</u>	Route 52 Lafayette, IN 47901	J. Kensinger J. Shortridge., Pres.
<u>Royal Industries</u>	Stewart Lane Danville, KY 40422	C. Newell
<u>Royston, Laboratories</u>	128 First Street Pittsburg, PA 15238	A. Capone Pat Ryan
<u>Russell Standard Indus.</u>	2 Prestley Road Bridgeville, PA 15017	N. Russell
<u>Rutland Fire Clay Co.</u>	96 Curtis Avenue Rutland, VT 05702	J. Battles - P.A.
<u>Ruvan Plastics, Inc.</u>	1170 Wedeking Ave. Evansville, IN 47717	P. Rust - Chemist
<u>Schoeller Technical Papers</u>	Centerville Road Pulaski, NY 13142	D. LaLone - P.A.
<u>Scholl Laboratories</u>	449 Straight Street Paterson, NJ 07501	
<u>Scholl Laboratories</u>	P.O. Box 98 Parks Station Paterson, NJ 07501	E. Scholl
<u>Seaboard Asphalt Products, Ltd.</u>	3345 Fairfield Ave. Baltimore, MD 21226	H. R. Gunlack, Jr.
<u>Sento Paint Mfg. Co.</u>	517 Steel Street Youngstown, OH 44509	R. Brothers

Company	Address	Personnel
<u>Sika Chemical</u>	875 Valley Brook Avenue Lyndhurst, NJ 07071	Mrs. B. Elorriaga - P.A.
<u>Southwest Grease & Oil</u>	19530 S. Alameda Compton, CA 90224	James Cávèrt
<u>Southwest Grease & Oil</u>	3148 Roanoke Road Kansas City, MO 64111	W. Hosler - P.A. R. Lawson - Lab.
<u>Southwest Grease & Oil</u>	Bakerstown, PA 15007	R. Dean
<u>Spaulding Fibre Co., Inc.</u>	North Rochester, NH03867	P. Dubey-Chief Chemist
<u>Standard Asbestos Mfg.</u>	410 N. Olive Street Kansas City, MO 64120	J. Agron - P.A.
<u>Standard Insulation</u>	30 Van Dam Street New York, NY 10013	H. S. Hershfeld
<u>Standard Oil of Calif.</u>	El Segundo Refinery 248 West El Segundo Blvd. El Segundo, CA 90245	W. Smith - Mgr. Asphalt Plant
<u>Standard Oil of Calif.</u>	Richmond Refinery Package and Grease Plant P.O. Box 1272 Richmond, CA 94802	J. Ronaon - Plt. Supt. W. McLaughlin - Ind. Hyg. A. Christopher - Safety Engr.
<u>Schnee Morehead</u>	111 N. Nursery Road. Irving, TX 75066	Jim Hengy
<u>Standard Oil of Calif.</u>	Western Operations 555 Market Street San Francisco, Calif. 2701 Clinton Drive Houston, TX 77001	John Dotter Beck Bond A. Delaney

Company	Address	Personnel
<u>S. W. Petro</u>	534 N. Main Fort Worth, TX 76101	Warren Stockton Bill Peden
<u>Strathmore Paper Co.</u>	Front St. West Springfield, Mass.	C. Chen - Mgr. Res. & Dev.
<u>Supradur Mfg. Corp.</u>	122 E. 42nd St. New York, NY 10017	F. Netter - Pres.
<u>Supro Corp.</u>	2650 Pomona Blvd. Pomona CA 91768	I. Strinz - Gen Mgr.
<u>Supradur Mfg. Corp.</u>	Wind Gap, PA 18091	J. Policelli - Plt. Mgr.
<u>Synkolid Company</u>	2945 E. Maria St. Compton, CA 90221	J. Atencio - Plt. Mgr.
<u>Textured Coatings of Amer.</u>	2422 E. 15th St. Panama City, FL	K. C. Haines
<u>Thiem</u>	9800 West Rogers St. Milwaukee, WI 53219	<i>Wes Kramlich</i> Grant Schwartz, P.A. J. T. Thompson
<u>Texas Ref. Corp.</u>	P.O. Box 711 Fort Worth, TX 76101	James Harris
<u>Thiokol Chemical Corp.</u>	P.O. Box 1296 N. Enterprise Ave. Trenton, N.J. 08604	J. Weingarten G. Kasler - Mkt. J. Gallagher
3C	Div. of Continental Coatings Corp. 219 North Boston St. Woburn, MA 01801	H. Killim - Owner

Company	Address	Personnel
<u>Tremco Mfg. Co.</u>	Artemus Road Barbourville, KY 40906	E. Miles
<u>Tremco Mfg. Co.</u>	10701 Shaker Blvd. Cleveland, OH 44104	C. Kumins - Res.Dir.
<u>Trumbull Asphalt Co.</u>	59th and Archer Road Summit, (Argo P.O.) Ill. 60502	A. Uslabar - P.A. R. Lindquist-Dir.Res. L. Pierce, Engr.
<u>Trumbull Asphalt Co.</u>	Newark Tpke. Kearney, NJ 07032	
<u>Tuff Kote, Inc.</u>	13650 Ten Mile Road Warren, MI	R. Widger - Pres. R. Hannon-Tech. Dir.
<u>Universal Refractories</u>	420 West Marquette Oak Creek, WI. 53154	Mr. B. Vann-Dir of Res.
<u>Vulcan Materials</u>	P.O. Box 545 6300 S. Ridge Rd. Wichita KS	Mr. V. Coats
<u>Union Carbide Corp.</u>	Linde Div. 4801 West 16th St. Speedway, IN 46224	Mr. Art Smith, P.A.
<u>Union Carbide Plastics Company</u>	Div. Union Carbide Corp. River Road South Bound Brook, NJ 08805	E. Boice
<u>Uniseal, Inc.</u>	1181 Diamond Ave. Evansville, IN 47711	W. Crews - P.A.
<u>U.S. Gypsum Company</u>	4500 Ardine Street South Gate, CA 90280	R. Ussak - Paint Supt. M. Higgs - Tech. Supt

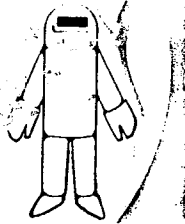
<u>Company</u>	<u>Address</u>	<u>Personnel</u>
<u>U. S. Gypsum Company</u>	101 S. Wachter Drive	R. Aron, P.A. J. D. Cornell - Safety Dir. J. Palazzo - P.A.
<u>U.S. Gypsum Company</u>	Research & Development c/o 101 West Wacker Chicago, ILL 60601	E. Maynard Bill Veschuroff Dr. Larry Eby
<u>U. S. Gypsum Company</u>	561 Richmond Terrace New Brighton, NY 10301	Dal Cox - Buyer Hal Mean - P.A. J. H. Peterson - Plt. Mgr. Strousser - Ass't Prod. Mgr
<u>U. S. Gypsum Company</u>	600 New Market Ave. South Plainfield, NJ 07080	Mr. El Sanz Mr. F. Leach
<u>U.S. Gypsum Company</u>	Gypsum, OH 43433	H. Reimer - Plt. Mgr. J. Wadsworth - Raw Mat'l Cn N. Wysin - Quality Control Mgr.
<u>Upson Paper Company</u>	Steven St. Lockport, N.Y. 14094	Dr. F. Alfeis -VP Tech Dir. I. Holls - V.P. Mfg.
<u>U.S.M. Corp</u>	140 Federal Street Boston, MA	T. Williams - Safety Dir.
<u>U.S. Mineral Products</u>	Stanhope, NJ 07874	W. Trauvetter J. Verhalen - VP Mrs. R. McLain - Treasure F. Stumpf - Res. Dir.
<u>U. S. Plywood</u>	1001 Perry Street Algoma, WI 54201	W. Schoenborn - P.A. R. Hoffman - Dir. Res. B. Eggert - Dir. Safety
<u>Universal Refractories</u>	420 West Marquette Oak Creek, WI 53134	B. Vann - Dir. of Res.

Company	Address	Personnel
<u>Uvalde Rock Asphalt Co.</u>	1705 Oliver Street Houston, TX	H. Reeves
<u>Victor Products Div.</u>	P.O. Box 1333 Chicago, ILL 60690	A. Babal - Mat'l Engr.
<u>Victor Prods. Div.</u>	Eaton Road P.O. Box 599 Robinson, ILL 62454	S. Cerve - Plt. Supt. R.D. Fileppes - Plt Mgr. D. Hanson, P.A.
<u>Welco Mfg. Company</u>	1255 Ozark St. N. Kansas City, MO 64116	Bill Wells, P.A.
<u>Weschester Roofing Co.</u>	701 S. Fulton St. Mt. Vernon, NY 10550	S. Swallow, Gen. Mgr.
<u>Winburn Tile Co.</u>	1013 Fairpoint Ave. Little Rock, AR	R Hunnicutt
<u>Royal Industries Div. of Worldbestos</u>	1112 South 25th St. New Castle, Indiana 47362	M. Whitehead, P.A. J. Dunderdale - Dir. RES. & DEV.
<u>Yenkin Majestic Paint Co.</u>	E. 5th Avenue at Leonard Columbus, OH 43219	Mrs. A. Jackson - P.A.
<u>York Insulation</u>	6 Hoffman Place Hillside, NJ 07205	G. Marx C. Thompson
<u>E.E. Zimmerman Company</u>	2010 Clark Bldg. Pittsburg, PA 15222	J.J. Borgo - VP
<u>Dept. of HEW</u>	NIOSH (Rm 3024) 19th & Stout Sts. Denver, Colorado 80202	Bobby Gunther, Phd.
<u>Raybestos Manhattan</u>	Asbestos Textile Sales Div. 205 Middle St. Bridgeport, Conn 06603	Mr. Milton Snowcraft

Asbestos News Letter

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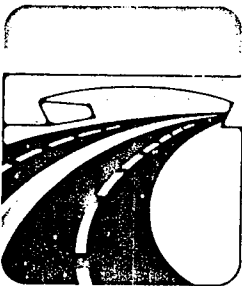
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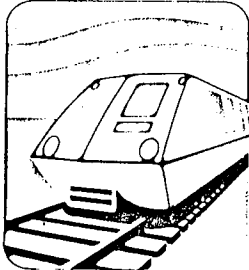
Protective Suits



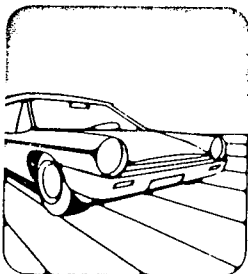
Fire-Safe Curtains



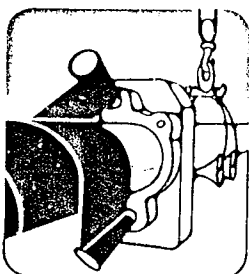
Highway Safety



High Speed Brakes



Passenger Car Safety



Pipeline Protection

The J-M Asbestos Newsletter will be published periodically by The Asbestos Fiber Division of Johns-Manville. The goal of this newsletter is to keep you informed about asbestos and government regulations, developments in handling asbestos within user industries, and to provide factual information about all phases of asbestos.

To this end, your contributions to this newsletter are welcomed. We would be glad to supply copies to any members of your organization who are interested in receiving the newsletter. Just drop us a note!

ASBESTOS - WHAT IS IT?

Asbestos is a generic term for a group of hydrated silicate minerals that have found broad use in today's industrial world. It should be noted that these minerals are divided into two distinct groups on the basis of their crystalline structure: serpentine asbestos and amphibole asbestos. The serpentine category consists only of chrysotile asbestos while the amphibole group includes: crocidolite, amosite, anthophyllite, tremolite, and actinolite.

Johns-Manville mines and markets only chrysotile fiber, the variety of asbestos most widely used in the United States. Chrysotile is a hydrous magnesium silicate which exists in the form of bundles of flexible silky fibers. Its unique properties have led to its use over hundreds of years in products such as textiles for clothing; durable, safe building products; brake linings; flooring; pipe; paper; paint; and numerous other applications.

Recent publicity has contained both fact and fiction as to the propriety of using asbestos and through this newsletter we will attempt to keep you abreast of the latest factual information.

OSHA AND EPA REGULATIONS

The two major government bodies regulating asbestos use are the Labor Department's Occupational Safety and Health Administration (OSHA), and the Environmental Protection Agency (EPA).

OSHA's primary function is the promulgation and enforcement of safety and health standards, and its interests with respect to asbestos lie with the working conditions in and around an asbestos using operation. OSHA regulations concerning asbestos are published in the June 7, 1972, Federal Register Section 1910.93a.

The EPA's function is directed toward implementation and enforcement of the Clean Air Act and the Water Pollution Control Act. EPA is concerned with asbestos emissions from only certain manufacturing operations, and its regulations are published in the August 6, 1973, Federal Register Volume 38, Number 66, Part II. These regulations are readily available from your regional EPA office. For your convenience a summary of the regulations and a list of EPA offices is attached.

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EPA UPDATE

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On May 3, 1974 EPA published an amendment to the National Emission Standards for Hazardous Air Pollutants in the Federal Register. We have included a copy of the amendment with this newsletter.

The revisions are designed to clarify and define statements in the original regulations. Basically the definitions are as follows:

ASBESTOS MILL:

Any facility engaged in the conversion or any intermediate step in the conversion of asbestos ore into commercial asbestos. Open storage areas and asbestos tailings piles are specifically exempted.

COMMERCIAL ASBESTOS:

Any variety of asbestos produced by extracting asbestos from asbestos ore.

MANUFACTURING:

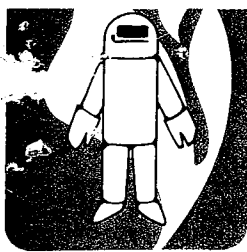
Applies only to those sources within the categories of affected manufacturing facilities specified in the April 6, 1973 regulations that process commercial asbestos into a product.

DEMOLITION:

Defined as the wrecking or removal of any load supporting structural member. It does not apply to remodeling or renovation where structural members are not removed.

The revisions have been published to advise the public of how EPA is interpreting the regulations.

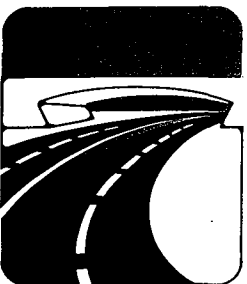
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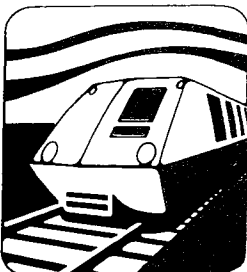
Protective Suits



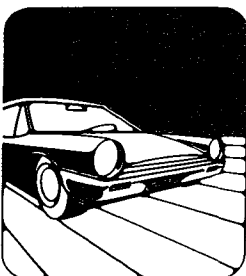
Fire-Safe Curtains



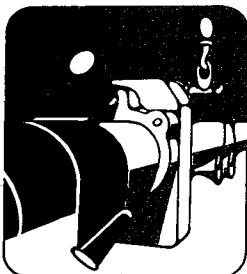
Highway Safety



High Speed Brakes



Passenger Car Safety



Pipeline Protection

Asbestos News Letter

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YES, ASBESTOS!

J-M 83

A positive statement...to say the least. This headline which was used by Raybestos-Manhattan in the attached advertisement demonstrates one company's attitude and efforts to underline the positive facts about asbestos.

Asbestos is used in a variety of products many of which protect man from hazards and accidents. "Bound in" these products by a variety of binders or special treatments, the fibers and products present no risk to the general public. As indicated in the advertisement, caution labels are not required by OSHA regulations on finished products which effectively entrap asbestos fibers so that they are not released in normal use. Take a look at your products...and accent the positive with your customers.

FIBER HANDLING - THE KEY TO SAFE WORKING CONDITIONS

OSHA standards were designed to assure workers of safe and healthful working conditions. To assist fiber users in meeting these standards, J-M has developed and is developing packaging and fiber handling techniques to eliminate or limit dust problems.

The key to dust-free work facilities is the elimination of operations which create dust --- manual bag open-

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(More)



Johns-Manville Asbestos Fiber Sales

Greenwood Plaza • Denver, Colo. 80217 • (303) 770-1000

ing - manual car unloading - excessive handling of bags. J-M has developed packages such as the pulpable paper bag which can be dumped, unopened, into the hydropulper or similar mixer. This package limits a worker's exposure to fiber dust and has gained wide acceptance in the paper industry. It lends itself to any wet system with high intensity mixers. Polyethylene bags are being used in the floor tile and asphalt paving industries where they can be added to the mixer without being opened. The bags melt at 250 F and become a part of the mix.

The success of these packages depends on the bags being delivered to your plant in a damage-free state. To assist in accomplishing this, J-M has developed systems such as palletized units, shrink wrapping with polyethylene, and the assigned rail car.

The assigned car system utilizes rail cars assigned solely for the customers use, palletized units of bagged fiber and inflatable dunnage to stabilize the load. There is a charge for each pallet and dunnage bag with a partial credit for pallets and full credit for dunnage bags when they are returned in the assigned cars. Experience with this system over the past year has been excellent.

One of the most promising experimental fiber handling methods now being evaluated is pelletized fiber. Pellets have been produced with Group 6 & 7 fiber at our Jeffrey Mine and experimental quantities are available on request. The pellets normally contain 10-12% moisture but can be dried to 2% moisture if necessary. The concept of pellets lends itself to bulk shipments in hopper cars, but our program will evaluate bagged pellets and also packaging in 2-ton "Super" bags. Pelletized fiber is virtually dust free and appears to be one solution to the fiber handling problem.

If any of these fiber handling innovations are of interest to you, drop us a note or contact your local J-M Alamos Fiber Sales repre-

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sentative. We will be glad to work with you on your fiber handling problems.

DO YOU MEET THE STANDARDS?

Many people hesitate to contact OSHA for free advice...and rightfully so. Once an OSHA inspector visits a work place, he is obligated to make an inspection and recommend penalties for unlawful working conditions. But there is an arm of the federal government that can and does offer free consultation and advice especially for the small company. The National Institute of Occupational Safety and Health (NIOSH) a part of the Department of Health, Education, and Welfare provides numerous services that will assist an employer in eliminating hazardous working conditions.

NIOSH has, as its major duty, the responsibility of developing and recommending standards and criteria for the Department of Labor and the Department of Interior; but NIOSH can also help you identify and solve many of your occupational safety and health problems. Three NIOSH programs of particular interest to asbestos users are the:

1. Hazard Evaluation Program
2. Industrial Hygiene Service Program, and
3. Technical Information Service.

The Hazard Evaluation Program provides an employer with on site evaluations of potentially hazardous working conditions ... and with recommended corrective procedures if possible. You can apply for this service by contacting your nearest NIOSH office (list attached) and submitting a Request for Health Hazard Evaluation form.

The Industrial Hygiene Service Program provides free advice on ventilation, fumes, and noise level. NIOSH industrial hygienists can measure levels of exposure to asbestos dust and other hazardous mate-

rials and recommended effective control measures.

The Technical Information Service can, upon request, provide answers to specific questions and can provide reference lists, reprints, and abstracts on subjects of occupational safety and health.

NIOSH also offers training programs for employers and employees. These short courses, usually 5 days in length, are taught by experienced professionals and cover occupational safety and health, occupational hazards, industrial hygiene, sampling and evaluating airborne asbestos dust, and numerous other subjects. Further information is available from NIOSH, Division of Training, 1015 Broadway, Cincinnati, Ohio 45202.

Johns-Manville, too, is interested in helping you meet the standards. Besides the J-M Industrial Environmental Engineering Control Department whose services were described in our first newsletter, J-M has also established an Environmental Affairs Department headed by Jack Solon, Vice President, Environmental Affairs. This group was established to assist both J-M and its customers on the subject of environmental and occupational health problems. The two Environmental facts papers included with our first newsletter were representative of the efforts of Jack's group. A copy of the latest paper Asbestos: No Risk to the General Public is attached. If you need information on environmental problems and with asbestos problems in particular, contact the J-M Environmental Affairs Department here in Denver. They will be glad to be of assistance.

~~PRIVILEGED~~
J-M 83

BD

Johns-Manville Corporation

Greenwood Plaza
Denver, Colorado 80217

F. J. Solon, Jr.
Vice President
Environmental Affairs

July 11, 1974

TO OUR J-M ASBESTOS CUSTOMERS:

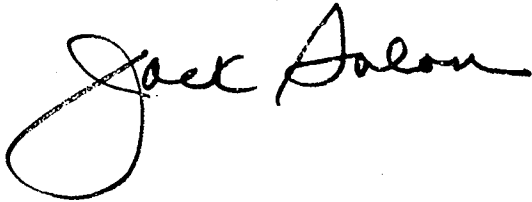
At the Asbestos/Health Customer Seminars we've held throughout the U.S. in the past nine months, we promised to keep you advised of developments in this field, particularly those related to the proposed revision of the OSHA Asbestos Standard.

We believe you'll be interested in the attached review of recent developments with OSHA, prepared for you by Ed Fenner, Director of Technical Relations in the Environmental Affairs Department.

We plan to continue keeping you informed of new developments as they occur.

Meantime, if you have questions, please contact your J-M representative. He is in direct and immediate contact with Division sales people at company headquarters and with all of us in the Environmental Affairs Department. We can promise you a prompt reply.

Sincerely,



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JM - 83

July 11, 1974

131

RECENT DEVELOPMENTS
REVISED OSHA ASBESTOS STANDARD

As you know, the Occupational Safety and Health Administration, U. S. Department of Labor, is planning to revise the present asbestos standard. It is our belief they decided to do this because the Industrial Union Department, AFL-CIO filed suit against the Secretary of Labor petitioning for reconsideration of seven sections of the standard. The basic claim of the suit -- that the standard was inadequate to properly protect the health of workers exposed to asbestos.

In our first discussions with OSHA personnel concerning their future actions, we formed the opinion that they would prepare a major revision or complete rewrite of the present standard.

On April 15, 1974, the Circuit Court of Appeals rendered its decision on the IUD lawsuit. The decision was basically favorable to the Department of Labor, since it denied all but two issues. These two, which were remanded to the Secretary of Labor for further consideration, are:

- (1) The uniform application of the 1976 effective date for the two fiber asbestos standard.
- (2) The three year retention period for records of exposure levels detected by monitoring the workplace.

The Appeals Court's decision presently is being studied by the Solicitor General's office who in turn will recommend to the Secretary of Labor the course of action he should follow.

This recommendation has not as yet been received by the Secretary. However, in discussing the Court's decision with people in the Division of Health Standards who are responsible for preparation of the revised asbestos standard, we have concluded that it has changed their thinking. The apparent preference now is to amend the present standard, including rewording and addition of new sections; but not to do a major revision or complete rewrite.

We believe that prior to the court decision OSHA had been thinking of a new standard written around work practices. This has now changed. While OSHA officials still want industry to submit suggested work practices for inclusion in the amended standard, the scope and effective thrust of the work practices section will be lessened. Also,

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JM - 83

OSHA is now putting more emphasis on industry comment concerning the problems of the present standard and suggestions for rewording and amendment.

The asbestos industry input is being provided by the Standards & Technical Committee of the Asbestos Information Association/North America, consisting of 13 members under chairmanship of E. M. Fenner of Johns-Manville. They expect to complete their input on work practices and other areas by July 15 and, at the present time, are not able to estimate when OSHA will issue a new proposed standard for asbestos.

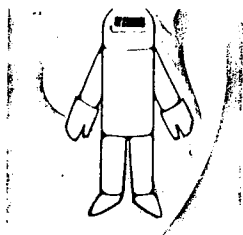
In order to provide you with greater detail on the subject, we are attaching comments from the April 22 and April 25 issues of the Occupational Safety and Health Reporter.

Concerning the two items remanded by the court to the Secretary of Labor, it is our opinion:

- (1) that the effective date of the 2 fiber standard will not change, and that staggered implementation dates will not be utilized.
- (2) that the retention period for monitoring records will increase - possibly to twenty years.

E.M. Fenner
Director, Technical Relations
Environmental Affairs Department
Johns-Manville Corporation
Greenwood Plaza
Denver, Colorado 80217

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JM - 83



Protective Suits

Asbestos News Letter

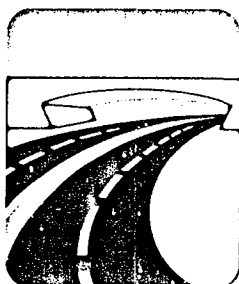
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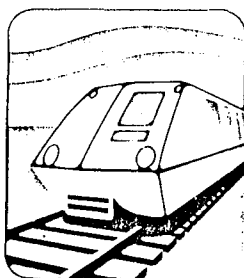
ASBESTOS/HEALTH SEMINARS



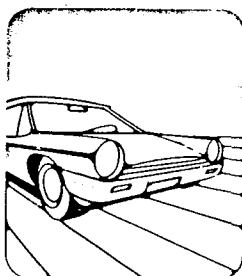
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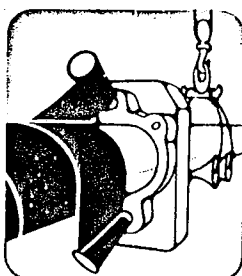
Highway Safety



High Speed Brakes



Passenger Car Safety



Pipeline Protection

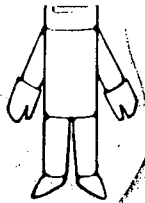
Over the past nine months Johns-Manville has held a number of Asbestos/Health seminars at various locations throughout the country. These seminars have covered a variety of subjects pertaining to asbestos including the medical aspects of exposure to asbestos, OSHA Standards, EPA Standards, and Johns-Manville's programs to help you solve your problems. The response to these seminars has been excellent and we appreciate the opportunity to share our knowledge with any asbestos user. Two more seminars are now scheduled for September in Houston and Dallas.

The Environmental Affairs Department of J-M has published a condensation of the presentations at these Asbestos/Health seminars and we are attaching a copy to this newsletter. Take the time to read through this booklet. It contains information valuable to you. Additional copies are available from J-M on request.

OSHA UPDATE

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JM - 83**

There has been considerable discussion in recent months about revision of the present OSHA regulations. The J-M Environmental Affairs Department has been following this subject closely and we are attaching a copy of their latest report on recent developments. It now appears OSHA regulations will be amended where necessary rather than completely revised.



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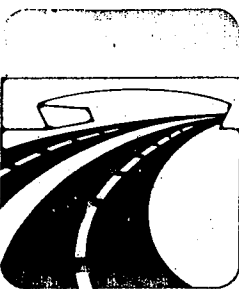
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IMPORTANT

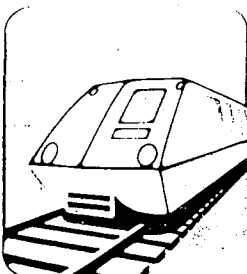
NEW PROPOSED OSHA STANDARD



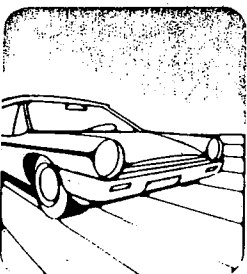
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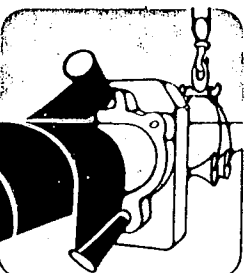
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High Speed Brakes



Passenger Car Safety



Pipeline Protection

On October 9, 1975 OSHA published a new proposed standard for occupational exposure to asbestos. The text of this surprise revision is contained in The Federal Register, Vol. 40, No. 197 -- Thursday, October 9, 1975. Basically the proposed standard would institute the following changes in the current regulations:

- 1) Lower the permissible exposure level to 0.5 fibers/cc from the current level of 5 fibers/cc and the July 1, 1976 level of 2 fibers/cc.
- 2) Lower the permissible ceiling concentration to 5 fibers/cc from the current 10 fibers/cc.
- 3) Extend the record retention period for medical and monitoring records to 40 years or the duration of employment plus 20 years whichever is longer. The current standard requires retention of medical records for 20 years and the monitoring records for 3 years.
- 4) Require specific minimum data on medical and monitoring records.
- 5) Revise the procedures for initial and subsequent monitoring.
- 6) Revise and update the requirements for respirators, warning signs and labels.

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The proposed rules represent a substantial and significant change from current regulations and should be thoroughly reviewed by anyone involved with the production or use of asbestos fiber.

WHAT SHOULD YOU DO

As one of the major producers and users of asbestos, Johns-Manville has formed a task force to study the new proposal and develop medical, legal, and feasibility and economic impact information in order to prepare our comments on the issues raised by these regulations.

Obviously, it will not be possible for J-M to provide technical assistance on this subject to all of its customers. As an alternative we plan to provide the information we develop to the Asbestos Information Association/North America -- (A.I.A./N.A.).

The A.I.A./N.A. was formed in December 1970 to coordinate the efforts of the asbestos industry in disseminating authoritative information concerning asbestos and the asbestos industry with emphasis on the safety, health, and environmental issues. Currently, it consists of twenty-two asbestos companies in the U.S. and Canada. The objectives of the Association are:

- 1) To provide industry-wide information on asbestos and health, and on industry efforts to eliminate existing hazards.
- 2) To cooperate with governmental agencies in developing and implementing industry-wide standards for worker protection and for the control of asbestos dust emissions into the community air and water.
- 3) To exchange information on methods and techniques of asbestos dust control.
- 4) To correct misleading and uninformed reportage on asbestos/health problems.
- 5) To publicize the unique **benefits** and importance of asbestos products and otherwise represent the **asbestos** industry.

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JM - 93

The A.I.A./N.A. has within its organization various committees that will be studying and preparing comments on the issues raised by the new proposed regulations. A.I.A./N.A. has also retained a medical consultant, Dr. Hans Weill, who will oversee the development and collation of pertinent medical information on asbestos. This information will be available for the benefit of its members.

We strongly recommend that anyone involved with asbestos consider membership in the A.I.A./N.A. as a means of developing the necessary information to allow them to comment on the proposed regulations:

Membership information is available by contacting:

Robert H. Mereness, Executive Director
Asbestos Information Association/North America
1660 L. Street, N.W.
Washington, D.C. 20036
(202) 223-4885

WHAT IS THE TIMING?

The OSHA proposal requests written comments, data and arguments from interested persons on or before December 8, 1975. It also states that an informal hearing may be requested to provide further opportunity for discussion of the issues.

Both J-M and the A.I.A./N.A. have requested an extension of 120 days from the December 8, 1975 date for filing objections in order to allow proper preparation of our comments. We also plan to request a hearing.

WHO SHOULD COMMENT?

EVERYONE concerned with the use of asbestos should be prepared and plan to comment on the issues raised by the proposed regulations. Your comments should address the issues of medical, feasibility and economic impact.

The major users are preparing their comments on these issues.

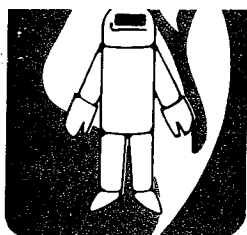
However, included in the proposed regulations is a concern regarding the affect they will have on those employers who have a relatively small

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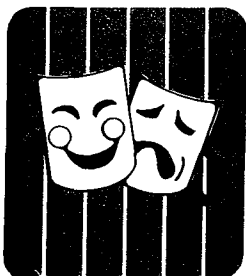
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number of employees. It is obvious that OSHA is requesting that these users, especially, come forward and present their comments. We urge you to request a hearing in order to present your comments and arguments. Comments should be factual and representative of a sensible rather than emotional approach to the subject.

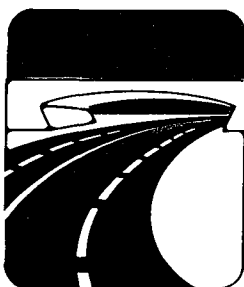
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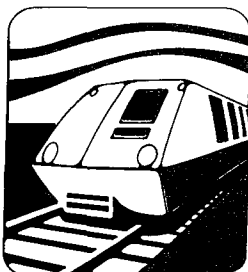
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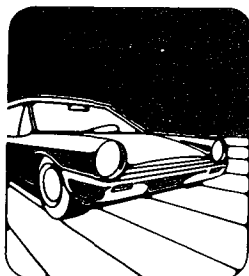
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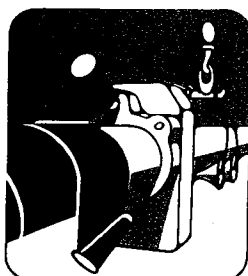
Highway Safety



High Speed Brakes



Passenger Car Safety



Pipeline Protection

Asbestos News Letter

ASBESTOS AND HEALTH

Recent publicity has contained numerous inaccuracies as to the actual hazards concerned with asbestos. The problem as described in the accompanying brochures Asbestos and Health and Questions and Answers on Asbestos and Health is an occupational problem that can be readily corrected by maintaining proper working conditions.

Many of the medical figures being published today represent a working population of 30 or 40 years ago who were exposed to heavy dust concentrations. More recent medical evidence indicates that with today's improved dust control measures there is every reason to believe that the incidence of asbestos related disease will decrease. We strongly suggest that you read through Asbestos and Health and Questions and Answers on Asbestos and Health. Additional copies are available from Johns-Manville.

ASBESTOS - THE FUTURE

The obvious question of all asbestos users is "Can we continue to use asbestos safely within the new regulations?"

The answer is ... YES. To this end, Johns-Manville has developed and continues to develop fiber handling methods which will limit a worker's exposure to dust. Future news letters will cover these methods.

A separate group within J-M the Johns-Manville Industrial Environmental Engineering Services, Environmental Control Department, Greenwood Plaza, Denver, Colorado 80217, offers a comprehensive list of industrial hygiene and environmental engineering services. A descriptive brochure is attached and their representatives would be glad to discuss their services further with you.

As stated earlier, our goal is to keep asbestos users and potential users informed on all aspects of asbestos and its use.

If you are in need of any information about asbestos please feel free to contact Johns-Manville Asbestos Fiber Sales, Denver, Colorado, or the local J-M Asbestos Fiber representative in your area. We will be glad to cooperate with you.



Johns-Manville Asbestos Fiber Sales

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