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Personal Protective Equipment for Pesticide Applicators

Guide to Sources Mid-Western States



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Personal Protective Equipment for Pesticide Applicators

Guide to Sources Mid-Western States

**(ILLINOIS, INDIANA, IOWA, KANSAS, MICHIGAN,
MINNESOTA, MISSOURI, NEBRASKA, OHIO, WISCONSIN)**

January 1989

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of the
National Institute of Occupational Safety and Health,
and the
U.S. Department of Agriculture**

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INTRODUCTION

I. Background

Recently the U.S. Environmental Protection Agency (EPA) discussed the use and availability of personal protective equipment for pesticide applicators with the State Pesticide Coordinators, the U.S. Department of Agriculture (USDA), and the National Institute for Occupational Safety and Health (NIOSH). A major reason for these discussions was the recent National Safety Council report that the rate of occupational related skin disease is highest in agriculture with a rate three times that of the next highest industry. These discussions indicated that there was a lack of information about where personal protective equipment could be purchased. The compendium was designed to meet this need for a nationwide listing of suppliers of personal protective equipment.

In developing this compendium NIOSH identified potential suppliers of personal protective equipment in consultation with the Industrial Safety Equipment Association (ISEA). NIOSH then contacted the equipment manufacturers for further information. The manufacturers contacted and those responding are identified in Appendix A.

II. Using Personal Protective Equipment

This guide will be of use both to pesticide applicators and those involved in assisting or training pesticides applicators, especially State pesticide coordinators and regulatory officials. Personal protective equipment alone will not prevent injury or illness and is only a single component of proper pesticide use. This should be realized by those using pesticides and emphasized by those providing training in pesticide use. Applicators and trainers should study not only the pesticide label, but also the Material Safety Data Sheet (MSDS). The MSDS can be obtained from the pesticide manufacturer and often provides more detailed information than the pesticide label, concerning appropriate use of personal protective equipment. However, both the label and MSDS often fail to address some very real problems with personal protective equipment. Major problems or concerns that are often not addressed on the label or MSDS are summarized as follows:

Product Variability Among Manufacturers

Personal protective equipment using the same generic material, but from different manufacturers, vary greatly in their effectiveness. Recent research has indicated pesticide breakthrough rates of gloves from one manufacturer can be ten times that of gloves of the same generic material from another manufacturer. Thus, a pesticide label

or the MSDS stating PVC gloves are required may be insufficient. Whenever possible the users of chemical protective clothing or trainers should request the manufacturer's specific permeation and/or penetration breakthrough data for the pesticide to be used.

Mixtures

Most available data on permeation, penetration and degradation is based on the use of "pure" pesticides. However, in the field chemical protective clothing (CPC) is more likely to be exposed to mixtures and diluted pesticides. Thus, accurate prediction of performance when using chemical protective clothing with pesticide chemical mixtures and dilutions may be at best questionable. Testing of protective equipment should be performed using the actual chemical formulations encountered in the field.

Respirators

The selection of a respirator is not simple and is affected by many factors including pesticide, method of application, degree of exposure, etc. Therefore, the user should utilize all appropriate sources of information in making a respirator selection, especially pesticide label, MSDS, respirator manufacturer, supplier and extension officials. Maintenance and proper use are especially important with particular attention to servicing and replacement of filters/cartridges.

CAUTION: Only NIOSH/MSHA approved respirators should be used. All of them have a label on the device or its container with a NIOSH/MSHA approved label and number beginning with TC.

Decontamination and Re-Use

Most personal protective equipment cannot be decontaminated. Therefore, the useful life of personal protective equipment should be ascertained. Personal protective equipment reaching the end of its useful life should be disposed of promptly and properly.

Other Personal Protective Equipment

To prevent injuries:

- Use a face shield during operations such as mixing or where splash can occur;
- Use protective eye glasses in conjunction with face shield during mixing;
- Use safety footwear and headwear to prevent injury from falling objects;
- Use footwear that is impermeable to a specific pesticide to prevent pesticide penetration.

NOTE: All personal protective equipment should comply with the American National Standards Institute (ANSI) performance standards.

In summary, the previous discussion is a very brief overview of important issues involved in selection and use of personal protective equipment. The manufacturers, distributors and suppliers of the equipment are usually knowledgeable in the issues discussed. The purchaser of the equipment should rely on them to provide the necessary information to assure the safe, appropriate, and proper use of their products.

III. Organization of the Guide

The following information received from manufacturers and suppliers was organized under the following sections.

- Section 1 - Protective Equipment Distributors and Suppliers by State
- Section 2 - Protective Equipment Manufacturers and Sales Representatives by State
- Section 3 - Sources of Chemical Protective Clothing Available by Fabric Type by State
- Section 4 - Sources of Gloves Available by Fabric Type by State
- Section 5 - Sources of Certified Respirators by State
- Section 6 - Distributors and Suppliers of Personal Protective Equipment with Toll-Free Phone Numbers by State
- Section 7 - Protective Equipment Manufacturers and Sales Representatives with Toll-Free Phone Numbers by State.

IV. How to Use Guide

Section 1 provides a listing by State of suppliers and distributors. This list provides addresses as well as telephone numbers. Section 2 provides the same type of list for manufacturers and lists their sales representatives when known. If one knows the fabric needed for their chemical protective clothing or gloves, then Sections 3 and 4 can be used to determine if there is a distributor, supplier, or manufacturer in their geographic location. This same information is available for respirators in Section 5. Once you know the personal protective equipment that you need is available, you can use Sections 1 and 2 to obtain addresses and telephone numbers. Also, you will probably want to check Sections 6 and 7 to see if the distributor, supplier or manufacturer has a toll free telephone number.

SECTION 1
PROTECTIVE EQUIPMENT DISTRIBUTORS AND SUPPLIERS BY STATE

This Section is organized by State and includes names of companies, addresses, and phone numbers for DISTRIBUTORS and SUPPLIERS of personal protective equipment. It lists equipment type that the distributors/suppliers carry.

SECTION 1

DISTRIBUTORS AND SUPPLIERS OF PERSONAL PROTECTIVE EQUIPMENT

STATE NAME AND ADDRESS OF COMPANY	TYPES OF EQUIPMENT SOLD
** STATE: ILLINOIS	
Orr Safety Equipment 341 Factory Rd. Addison 60101 312-628-8998	CPC, CLOTHING
Blackhawk Pressure Clean. 117 N. Cartwright, P.O. Box 516 Ashton 61006 815-453-7306	CPC, CLOTHING
VWR Scientific Inc. 800 E. Fabyan Pkwy. Batavia 60501 312-879-0600	GLOVES, CPC, CLOTHING
Vansco Ind. Inc. 255 West Smith Ave., Box 6 Bonfield 60913 815-932-0411	CPC, CLOTHING
E & H Utility Sales Inc. 491 St. Charles Carol Stream 60187 312-665-1800	GLOVES, CPC, CLOTHING
Able Fire & Safety Equip., Inc. 8745 W. Higgins Rd., Suite 485 Chicago 60631 312-693-2253	CPC
Allied Glove Corp. 2425 N. Sheffield Ave. Chicago 60614 312-871-8700	GLOVES, CPC, CLOTHING
Bosler Supply Co. 1935 South Wabash Chicago 60616 312-842-6800	GLOVES, CPC, CLOTHING

Dunn Products, Inc. GLOVES, CPC, CLOTHING
37 South Sangamon St.
Chicago 60607
312-666-5800

House of Safety CPC, CLOTHING
4416 W. Diversey
Chicago 60639
312-545-4665

Intermatic Inc. CPC, CLOTHING
2701 N. Normandy
Chicago 60635
312-282-7310

Libra Safety Products CPC, CLOTHING
1823 Webster St.
Chicago 60614
312-276-7500

Mc Master-Carr Supply GLOVES, CPC, RESPIRATORS,
P.O. Box 5516 CLOTHING
Chicago 60680
312-834-9600

Promaco CPC, CLOTHING
5685 N. Lincoln Ave.
Chicago 60659
312-728-1800

Tiller Industrial Supply CPC, CLOTHING
2241 S. Halstead St.
Chicago 60608
312-942-1111

Vallen Safety Corp. GLOVES, CPC, RESPIRATORS,
5001 West Belmont HEADWEAR, CLOTHING, EYEWEAR
Chicago 60641
312-794-6650

Mettam Safety GLOVES, CPC, HEADWEAR,
118 E. North St., P.O. Box 3 CLOTHING, EYEWEAR
Danville 61832
217-443-6312

Decatur Paper GLOVES, CPC, CLOTHING
815 East Kenwood
Decatur 62526
217-877-9330

Dolton Fire Equip. Sales 14414 Irving Ave. Dolton 60419 312-849-0270	CPC, CLOTHING
Elgin Paper Co. 1025 N. McLean Blvd. Elgin 60123 312-741-0137	GLOVES, CPC, CLOTHING
Mine Safety Appliance 1000 Nicholas Blvd. Elk Grove Village 60007 312-439-7474	CPC, CLOTHING
Protective Equipment 1060 Pauly Dr. Elk Grove Village 60007 312-364-7700	CPC, CLOTHING
Reliance Safety Equipment 955 Tonne Rd. Elk Grove Village 60007 312-593-7773	CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
Mc Master-Carr Supply 600 N. County Line Rd. Elmhurst 60126 312-834-9600	GLOVES, CPC, CLOTHING
Wells Lamont Inds. Products Inc. 370 Carol Lane Elmhurst 60126 312-941-3020	GLOVES
Able Fire & Safety 1025 Lambrecht Rd. Frankfort 60423 815-469-3911	CPC
Safety Services Inc. 1718 So. West Ave. Freeport 61032 815-235-2885	CPC, CLOTHING
Denning Electronics IL 19 W. Chicago Ave., Suite 8 Hinsdale 60521 312-920-1572	CPC

Fisher Scientific 1600 W. Glenlake Ave. Itasca 60143 312-773-3050	GLOVES, CPC, RESPIRATORS, CLOTHING, EYEWEAR
Uniroyal Chemical Co. P.O. Box 871 Joliet 60434 815-424-2931	CPC, CLOTHING
Darter Inc. 1015 North Fifth Ave. Kankakee 60901 815-937-3923	GLOVES, CPC, CLOTHING
Industrial Service Prod. 8448 West 45th St. Lyons 60534 312-447-8015	CPC, CLOTHING
American Scientific Prod. 1210 Waukegan Rd. McGaw Park 60085 312-689-8410	GLOVES, CPC, CLOTHING
Fairmont Supply Co. 1525 Herbert Mt. Vernon 62864 618-244-5344	GLOVES, CPC, CLOTHING
Cole-Parmer Inst. Co. 7425 No. Oak Park Niles 60648 312-647-7600	GLOVES, CPC, CLOTHING
Latex Glove Co. 205 Huehl Northbrook 60062 312-291-1600	GLOVES, CPC, CLOTHING
Standard Safety Box 188 Palatine 60078 312-359-1400	CPC, CLOTHING
Bullard Safety 8816 Industrial Dr. Peoria 61615 309-692-2647	CPC, CLOTHING

Allen Safety Corp. 1601 W. Detweiller Peoria 61615 309-692-2647	GLOVES, CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
Fire & Safety Equip. 2420 Harrison Ave. Rockford 61108 815-394-0100	GLOVES, CPC, CLOTHING
Rockford Medical & Safety 4620 Hydraulic Rd. Rockford 61109 215-641-7569	CPC, CLOTHING
Rockford Medical Safety P.O. Box 5166 Rockford 61125 815-874-7891	CPC, CLOTHING
Safety Centers Inc. 500 W. 172nd St. South Holland 60473 312-596-3600	GLOVES, CPC, CLOTHING
A E C Fire Equipment Inc. 511 N. 4th St., P.O. Box 5123 Springfield 62702 217-523-9041	CPC, CLOTHING
Safety Supply 41W 523 Rt. 64 St. Charles 60174 312-584-4045	GLOVES
Imperial Supply Co. 296 Palatine, P.O. Box 786F Wheeling 60090 312-459-6550	GLOVES, CPC, CLOTHING
Safety & Health Supply Corp. 330 Georgetown Sq., Suite 106 Wood Dale 60191 312-350-0600	CPC, RESPIRATORS, CLOTHING
** STATE: <u>INDIANA</u>	
Bostwick-Braun Co. St. Rt. #4 & I69 Ashley 46705 419-259-3600	GLOVES, CPC, CLOTHING

Fox Safety Supply Inc. 28244 Clay St. Elkahart 46517 219-295-4180	GLOVES, CPC, CLOTHING
Marshall Glove & Safety 101 N. Elliott Evansville 47711 812-425-5167	GLOVES, CPC, CLOTHING
Stagg Safety Equipment 163 S. Third Ave., Box 20010 Evansville 47708 812-464-5916	GLOVES, CPC, RESPIRATORS, CLOTHING
Safety Equipment & Supply Co. 5400 Distribution Fort Wayne 46825 219-482-8441	GLOVES, CPC, HEADWEAR, CLOTHING, EYEWEAR
Sullivan Brough Glove Inc. 1121 E. Wallace St. Ft. Wayne 46858 219-456-3535	GLOVES, CPC, CLOTHING
OK Safety Supply 4747 Henry Ave. Hammond 46325 219-931-3093	CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
Standard Equipment & Supply 3510-28 Calumet Ave. Hammond 46320 312-721-8060	GLOVES, CPC, CLOTHING
Central Rubber Division 5010 W. 81st St. Indianapolis 46268 317-872-8876	GLOVES, CPC, CLOTHING
Donley & Assoc. Inc. 1718 Villa Ave. Indianapolis 46203 317-786-2268	CPC, CLOTHING
Globe Industrial Supplies Box 50925 Indianapolis 46250 317-841-9322	GLOVES

Mr Safety Equipment 1801 S. Lawndale Ave. Indianapolis 46241 317-248-8331	GLOVES, CPC, RESPIRATORS, HEADWEAR, CLOTHING
Precision Fire & Safety 2228 E. 44th St. Indianapolis 46205 317-547-9526	CPC, RESPIRATORS, CLOTHING
Safety Corporation P.O. Box 11008 Indianapolis 46201 317-634-2571	RESPIRATORS, HEADWEAR, EYEWEAR
Twyman Templeton 3925 N. College Ave. Indianapolis 46205 317-925-3700	CPC, CLOTHING
Vonnegut Industrial Prod 2750 Tobey Dr. Indianapolis 46219 317-899-8800	GLOVES, CPC, CLOTHING
Safety First Supply Co. 9430-A Calumet Ave. Munster 46321 219-836-1201	GLOVES, CPC, RESPIRATORS, CLOTHING
Standard Glove Safety & Equip. Co. 427 N.W. "L" St. Richmond 47374 317-962-0588	GLOVES, CPC, EYEWEAR
Safety Services Inc. 210 W. Monroe South Bend 46624 1-800-552-2794	CPC, CLOTHING
** STATE: <u>IOWA</u>	
S. J. Smith Welding Supply 617 S. Roosevelt Burlington 52601 319-324-5237	GLOVES, CPC, CLOTHING
Globe Mach. & Supply Co. 2501 North Lincoln Ave. Davenport 52808 319-322-7151	GLOVES, CPC, CLOTHING

Aristech 339 SW 6th St. Des Moines 50309 515-244-2400	GLOVES
Globe Mach. & Supply Co. East 1st St. & Court Des Moines 50306 515-244-3231	GLOVES, CPC, CLOTHING
Iowa Safety 1206 Grand Ave. Des Moines 50309 515-244-1833	RESPIRATORS, HEADWEAR
Omark Corporation 3505 104th St. Des Moines 50322 515-278-5422	RESPIRATORS
Bock Bros. Welding Supply East on Hwy 20 Fort Dodge 50501 515-955-3333	GLOVES, CPC, CLOTHING
Johnson Manufacturing 114 Lost Grove Rd. Princeton 52768 319-289-5123	GLOVES, CPC, CLOTHING
Packers Engineering & Equipment 2113 Leech Sioux City 51107 712-258-5593	GLOVES, CPC, CLOTHING
Newkirk Sales & Service 306 Thorson Waterloo 50703 319-233-3549	GLOVES, CPC, CLOTHING
Superior Welding Supply 7th & Commercial Waterloo 50704 319-236-9660	GLOVES, CPC, CLOTHING

■* STATE: KANSAS

S & W Supply Co. Inc.
300 E. 8th St.
Hays 67601
913-625-7363

GLOVES, CPC, CLOTHING

Orr Safety Equipment
1401 Fairfax Trafficway
Kansas City 66115
913-342-0401

CPC

Safety Incorporated
1401 Fairfax Trafficway
Kansas City 66115
913-342-0401

RESPIRATORS

Zink Safety
15101 W 110th
Lenexa 66219
913-492-9444

CPC, RESPIRATORS, HEADWEAR,
CLOTHING

Packers Engineering & Equipment
702 South Kansas
Liberal 67901
316-624-0116

GLOVES, CPC, CLOTHING

Mine Safety Appliance
8932 Bond St.
Overland Park 66214
913-888-2628

CPC, CLOTHING

Rubber Materials & Supply
1647 SW 41st St.
Topeka 66609
913-267-0871

CPC, CLOTHING

Dewitt, V Co. Inc.
911 E. Third, P.O. Box 11066
Wichita 67202
316-264-2425

CPC, CLOTHING

GT Sales & Mfg. Inc.
2202 S. West St.
Wichita 67213
316-943-2171

GLOVES, CPC, CLOTHING

Kansas Fire Equipment
123 S. Osage
Wichita 67213
316-262-8943

CPC, CLOTHING

Mid-Continent Fire & Safety
1641 N. Mosley
Wichita 67204
316-264-5381

GLOVES, CPC, RESPIRATORS,
CLOTHING, EYEWEAR

** STATE: MICHIGAN

Industrial Mill Supply Corp.
1111 East Beecher St.
Adrian 49221
517-263-4671

GLOVES, CPC, CLOTHING

Kendall Industrial Supply
702 N. 20th St.
Battle Creek 49015
616-965-2211

GLOVES, CPC, CLOTHING

Boyer Campbell
19640 Charleston Ave.
Detroit 48203
313-891-3112

GLOVES, CPC, HEADWEAR,
EYEWEAR, CLOTHING

MWB Industries
2013 Franklin St.
Detroit 48207
313-259-1104

CPC, CLOTHING

Mead Merchants
14451 W. Chicago
Detroit 48228
313-239-7633

CPC, CLOTHING

Right Way Supply
4122 W. Jefferson
Detroit 48209
313-267-8800

CPC, CLOTHING

Mine Safety Appliance
24734 Crestview Ct.
Farmington Hills 48024
313-478-3550

CPC, CLOTHING, FOOTWEAR

Advance Glove & Safety Co., Inc.
G 4205 S. Saginaw St.
Flint 48529
313-742-4600

GLOVES

Michigan Safety Products G-3530 Flushing Rd. Flint 48504 313-733-7860	CPC, CLOTHING
Accurate Safety 10320 N. Thor Dr. Freeland 48623 517-695-6446	CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
Grand Rapids Rubber Prod. 4181 Rog. B. Chaffee Blvd. SE Grand Rapids 49508 616-531-4181	GLOVES, CPC, CLOTHING
Midwest Safety Products 3251 Eastern Ave. SE Grand Rapids 49508 616-245-9227	GLOVES, CPC, CLOTHING
Safety Services Inc. 4625 Clyde Pk, S.W. Grand Rapids 49509 616-538-6060	CPC, CLOTHING
W. F. Duffill, Inc. 411 E. Nine Mile Rd. Hazel Park 48030 313-542-3808	RESPIRATORS, HEADWEAR
Chlorine Accessories, Inc. Safety Products 4780 136th Ave. Holland 49424 616-399-2693	GLOVES
Production Tool Supply 3509 Wayland Dr. Jackson 49204 517-787-5314	GLOVES, CPC, CLOTHING
Wuerthner Bros. 5038 Page Ave. Jackson 49201 517-764-2024	GLOVES, CPC, CLOTHING
Safety Services Inc. 5286 Wynn Rd. Kalamazoo 49003 616-382-1052	GLOVES, CPC, HEADWEAR, CLOTHING, EYEWEAR

Fisher Scientific 34401 Industrial Rd. Livonia 48150 313-261-3320	GLOVES, CPC, RESPIRATORS, CLOTHING, EYEWEAR
Safety Services Inc. 12671 Richfield Ct. Livonia 48151 313-588-8400	CPC, CLOTHING
Standard Glove Safety & Equip. Co. 32489 Schoolcraft Rd. Livonia 48150 313-425-2440	CPC, CLOTHING, EYEWEAR
Vallen Safety Corp. 1260 Kempar Madison Heights 48071 313-585-8700	CPC, RESPIRATORS, HEADWEAR, CLOTHING
S & E Sales Inc. 1900 Austin Midland 48640 517-496-3756	GLOVES, CPC, CLOTHING
Nichols Paper & Supply Co. 2291 Olthoff Dr. Muskegon 49443 616-777-2546	GLOVES, CPC, CLOTHING
West Michigan Rubber & Supply 767 W. Hackley Ave. Muskegon Hgts. 49444 616-759-8502	GLOVES, CPC, CLOTHING
Michigan Glove Co. Inc. 13325 Capital Ave. Oak Park 48237 313-543-6191	GLOVES, CPC, CLOTHING
Argus Supply Co. 15075 E. 11 Mile Rd., Box 689 Roseville 48066 800-482-1334	CPC, CLOTHING
Malette Const. Equipment Co. 801 Seymour St. Sault Ste. Marie 49783 906-635-5239	RESPIRATORS, HEADWEAR

Manufacturers Rubber Supply GLOVES, CPC, CLOTHING
815 Lestor Ave.
St. Joseph 49085
616-983-6361

Motown Glove CPC, RESPIRATORS, CLOTHING
14805 Telegraph
Taylor 48180
313-287-4460

Broner Glove Co. GLOVES, CPC
352 Robbins Dr.
Troy 48083
313-589-1919

**** STATE: MINNESOTA**

Packers Engineering & Equipment GLOVES, CPC, CLOTHING
2103 14th St. NE
Austin 55912
507-433-1848

W.P. & R.S. Mars Co. GLOVES, CPC
215 E. 78th St.
Bloomington 55420
612-884-9388

W.P. & R.S. Mars Co. GLOVES, CPC, CLOTHING
4410 Grand Ave.
Duluth 55807
218-628-0303

Elvin Safety Supply GLOVES, CPC, CLOTHING
7300 Washington Ave.
Eden Prairie 55344
612-829-2950

K G P Telecommunications CPC, CLOTHING
Box 24 B, RT 3
Faribault 55021
507-334-2268

AG Systems Inc. CPC, CLOTHING
HWY 7 East Rt 1, Box 253
Hutchinson 55350
612-587-4030

Barry & Sewall Ind. Supply 2001 Broadway N.E. Minneapolis 55413 800-328-5486	GLOVES, CPC, CLOTHING
Elvin Safety Supply P.O. Box 35066 Minneapolis 55435 612-941-1600	GLOVES, CPC, HEADWEAR, CLOTHING, EYEWEAR
Geotech Supply Inc. P.O. Box 18128 Minneapolis 55418 612-636-9551	CPC, CLOTHING
Turnquist Paper Co. 3003 Pacific St. North Minneapolis 55440 612-529-7711	GLOVES, CPC, CLOTHING
Warner Industrial Supply 2211 East Hennepin Ave. Minneapolis 55413 612-378-7300	GLOVES, CPC, CLOTHING
Protective Sales Inc. RR 2, Box 112 Nicollet 56074 507-246-5117	CPC, CLOTHING
Greenway Co-Op P.O. Box 6878 Rochester 55903 507-289-4086	CPC, CLOTHING
Cenex P.O. Box 64089 St. Paul 55164 612-451-5151	CPC, CLOTHING
Continental Safety Equipment 899 Apollo Rd. St. Paul 55121 612-454-7233	GLOVES, CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
Road Rescue 1133 Rankin St. St. Paul 44116 612-699-5580	CPC, CLOTHING

Wiking Industrial Ctr. CPC, RESPIRATORS, CLOTHING
710 Raymond Ave.
St. Paul 55114
612-646-6374

Riordan Safety, Inc. RESPIRATORS, HEADWEAR
Hoover Rd.
Virginia 55792
218-749-4288

**** STATE: MISSOURI**

Scott Supply Co. CPC, CLOTHING
Fifth Ave. at Wall
Joplin 64801
417-623-0421

Comet Industries, Inc. RESPIRATORS, HEADWEAR
4800 Deramus
Kansas City 64120
816-245-9400

Day Star Corporation GLOVES, CPC, HEADWEAR,
1544 Howell CLOTHING, EYEWEAR
Kansas City 64116
816-221-1401

Edcor Safety Equip. Co. GLOVES, CPC, CLOTHING
900 W. 20th
Kansas City 64108
816-221-7678

Hanna Rubber Co., Inc. GLOVES, CPC, CLOTHING
1512-14 Main St.
Kansas City 64108
816-221-9600

Saf-T-Glove Inc. GLOVES, CPC, CLOTHING
410 Ewing
Kansas City 64125
816-231-8766

Zink Safety CPC, HEADWEAR, CLOTHING,
149 Weldon Pkwy, Suite 120 EYEWEAR
Maryland Hts. 63043
314-432-0800

Ball Supply Co. GLOVES, CPC, CLOTHING
1450 E. Trafficway
Springfield 65801
417-862-5021

Midwestern Safety Equip. Co. 31 Prairie Haute St Charles 63302 314-946-6121	RESPIRATORS
A-L-M Inc. 1058 So. Vandeventer Ave. St. Louis 63110 314-531-1530	GLOVES, CPC, CLOTHING
Bensinger's 8543 Page Ave. St. Louis 63114 314-426-5100	GLOVES, CPC, CLOTHING
Fisher Scientific 1241 Ambassador Blvd. St. Louis 63132 314-991-2400	GLOVES, CPC, RESPIRATORS, CLOTHING, EYEWEAR
Ford Hotel Supply Co. 814 North Broadway St. Louis 63102 314-231-8400	GLOVES, CPC, CLOTHING
Hill Safety Co., Inc. 11345 Wamsutta Trail St. Louis 63033 314-741-4869	CPC, CLOTHING
Hydra-Flow Equipment Co. 2825 Breckenridge St. Louis 63144 314-961-6636	RESPIRATORS, HEADWEAR
Mine Safety Appliance 2053 Congressional Dr St. Louis 63141 314-872-9331	CPC, CLOTHING
Orr Safety Equipment 3306 Olive St. St. Louis 63156 314-533-9193	GLOVES, CPC, CLOTHING
Reis Equipment Co. 10665 Kahlmeyer Dr. St. Louis 63132 314-426-5600	CPC, HEADWEAR, CLOTHING, EYEWEAR

Safety Incorporated 3306 Olive St. St. Louis 63103 314-533-9193	RESPIRATORS
Weber Fire & Safety Equipment 4212 Gravois Ave. St. Louis 63116 314-351-5005	CPC, CLOTHING
Wise El Santo 11000 Linpage St. Louis 63132 314-428-3100	GLOVES, CPC, HEADWEAR, EYEWEAR
Zink Safety 1962 Craig Rd. St. Louis 63141 314-878-4004	CPC, RESPIRATORS, HEADWEAR
** STATE: <u>NEBRASKA</u>	
Wentz Insulation Co. 2949 Cornhuskers Hwy. Lincoln 68503 402-464-6354	CPC, CLOTHING
Carpenter Paper Co. 815 Harney St. Omaha 68102 402-341-0266	GLOVES
Continental Safety Equipment Co. 8615 G St. Omaha 68127 402-331-0642	RESPIRATORS, HEADWEAR
Helget Safety Supply, Inc. 4144 South 87th St. Omaha 68127 402-339-1066	GLOVES, CPC, CLOTHING
Packers Engineering & Equipment 6720 North 16th St. Omaha 68111 402-451-1252	GLOVES, CPC, CLOTHING

**** STATE: OHIO**

Murdock, M. F. Co. 310 Water St. Akron 44309 216-535-7105	GLOVES, CPC, CLOTHING
Twyman Templeton 1832 Akron-Peninsula Rd. Akron 44313 216-929-3388	GLOVES, CPC, HEADWEAR, CLOTHING, EYEWEAR
Pattison Supply Co. 925 Market Ave. So. Canton 44707 800-362-0490	GLOVES, CPC, CLOTHING
Wilko Industrial 314 Cherry St. Canton 44702 216-455-4581	CPC, CLOTHING
Fisher Scientific 5481 Creek Rd. Cincinnati 45242 513-793-5100	GLOVES, CPC, RESPIRATORS, CLOTHING, EYEWEAR
Fyr-Fyter Sales & Service 2520 Reading Rd. Cincinnati 45206 513-751-8384	CPC, CLOTHING
Itex Industries 170 Novner Dr. Cincinnati 45215 513-771-6001	GLOVES, CPC, CLOTHING
Mid Valley Supply 575 Reading Rd. Cincinnati 45402 513-721-7170	RESPIRATORS
Netherland Rubber Co. 629 Burbank St. Cincinnati 45206 513-221-4800	GLOVES, CPC, CLOTHING
Orr Safety Equipment 11379 Grooms Rd. Cincinnati 45242 513-489-0800	CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR

callan Supply Co. 3950 Virginia Ave. Cincinnati 45227 513-271-0618	GLOVES, CPC, CLOTHING
Twyman Templeton 2174 Seymour Ave. Cincinnati 45212 513-631-7393	GLOVES, CPC, CLOTHING, EYEWEAR
Bingham Inc. 1068 East 134th St. Cleveland 44110 216-249-5200	GLOVES, CPC, CLOTHING
Bowman Distribution Barnes Group Inc. 850 E. 72nd St. Cleveland 44103 216-391-7200	CPC, CLOTHING
Darling Fire & Safety 13404 St. Clair Ave. Cleveland 44110 216-541-2224	CPC, HEADWEAR, CLOTHING, EYEWEAR
Fisher Scientific 26401 Miles Ave Cleveland 44128 216-292-7900	GLOVES, CPC, RESPIRATORS, CLOTHING, EYEWEAR
Mine Safety Appliance 32 Alpha Pk. Cleveland 44143 216-461-6300	CPC, CLOTHING
Safety First Supply 4621 Industrial Parkway Cleveland 44109 216-946-1880	CPC, CLOTHING
Samsel Rope Supplies 1285 Old River Rd. Cleveland 44113 216-241-0333	CPC, CLOTHING
Sheridan Safety Supply 1440 Snow Rd., Suite 321 Cleveland 44134 216-398-0650	CPC

Sheridan Safety Supply Bldg. #10, 948 Freeway Drive N. Columbus 43229 614-888-8040	CPC, RESPIRATORS, CLOTHING
Twyman Templetton 650 Harrison Dr., Box 44228 Columbus 43204 614-272-5623	GLOVES, CPC, CLOTHING
Chemland Industries 100 S. 3rd St. Coshocton 43812 614-622-3946	CPC, CLOTHING
Denning Electronics P.O. Box 917 Coshocton 43812 614-622-6808	CPC
Tri-State Glove Co. 421 South Fifth Coshocton 43812 614-622-7323	GLOVES, CPC, CLOTHING
Hazco, Dayton 1347 E. Fourth St. Dayton 45401 513-222-1277	CPC
Sheridan Safety Supply 1347 E. Fourth St., Box 2137 Dayton 45401 513-222-3101	GLOVES, CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
Standard Glove Safety & Equip. Co. 34300 Lakeland Blvd. Eastlake 44094 216-951-7440	GLOVES, CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
Royal Supply-Div. Elyria 131 Williams St. Elyria 44036 216-322-5411	GLOVES, CPC, CLOTHING
Parr EM Prod. Sales Co. 6106 Bausch Rd., Box 76 Galloway 43119 614-878-8581	CPC, CLOTHING

Twyman Templeton 6505 Angola Rd Holland 43528 419-389-9926	GLOVES, CPC, CLOTHING
Industrial Safety & Security 1390 Neubrecht Rd. Lima 45801 419-227-6030, 800-537-9721	CPC, CLOTHING
Mansfield Hdwe. Supply 70 N. Foster St Mansfield 44902 419-522-2911	GLOVES, CPC, CLOTHING
Hart Industries, Inc. 931 Jeanette Ave., P.O. Box 381 Middletown 45042 513-422-3639	CPC, CLOTHING
A.M. Leonard Inc. 6665 Spiker Rd., P.O. Box 816 Piqua 45356 513-773-2694	CPC, CLOTHING
Midwest Safety Products 3783 W. National Rd., Box 1907 Springfield 45504 513-322-3232	GLOVES, CPC, CLOTHING
Plasco, Ohio 1919 Commerce Rd., Box 367 Springfield 45504 513-325-1001	GLOVES, CPC, CLOTHING
Corbin Corp. Richland Drive Southland Park Tiffin 44883 419-447-0414	GLOVES, CPC, CLOTHING
Twyman Templeton P.O. Box 7055 Toledo 43615 419-389-9926	CPC, CLOTHING
Shoes & Gloves Inc. 400 E. Wilson Bridge Worthington 43085 614-885-1625	GLOVES, CPC, HEADWEAR, EYEWEAR

Colonial Industrial Prod. 400 Victoria Rd. Youngstown 44515 216-792-4700	GLOVES, CPC, RESPIRATORS, CLOTHING
Sentinel Safety, Youngstown 1144 Meadowbrook, Box 328 Youngstown 44501 216-788-8737	CPC, RESPIRATORS, HEADWEAR, CLOTHING
Serviclean Industries 2315 Belmont Ave. Youngstown 44505 216-744-0241	CPC, CLOTHING
** STATE: <u>WISCONSIN</u>	
Vallen Safety Corp. 4465-D N. 124th St. Butler 53007 414-542-0000	CPC, RESPIRATORS, HEADWEAR, CLOTHING
Wisconsin Welding Supply 4908 N. 125th St. Butler 53007 414-781-7622	CPC, CLOTHING
Wardco N115W 188-35 Edison Germantown 53022 414-251-6730	RESPIRATORS, HEADWEAR, EYEWEAR
Vorpahl, W.A. Inc. 526 Lambeau St., P.O. Box 2239 Green Bay 54307 414-497-7200	GLOVES, CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
W.O.S. Safety Supply 2985 South Ridge Green Bay 54304 414-336-0690	GLOVES, CPC, CLOTHING
Lab Safety Supply Co. 3430 Palmer Dr., Box 1368 Janesville 53547 608-754-2345, 800-356-0783	GLOVES, CPC, RESPIRATORS, CLOTHING
Randall-Graw Co., Inc. 1007 Monitor St. Lacross 54601 608-784-6228	GLOVES, CPC, CLOTHING

Jonney Safety Products 3202 Latham Dr., P.O. Box 4190 Madison 53711 608-271-3300, 800-356-9100	GLOVES, CPC, CLOTHING
Nelson Jameson Inc. 2400 East 5th St. Marshfield 54449 715-387-1151	GLOVES, CPC, CLOTHING
Lyons Safety Inc. N92 West 14350 Anthony Ave. Menomonee Falls 53051 414-255-7300	GLOVES, CPC, HEADWEAR, CLOTHING, EYEWEAR
Aldrich Chemical Co. 2905 West Hope Ave. Milwaukee 53216 414-273-3850	GLOVES, CPC, CLOTHING
Allied Glove Corp. 325 East Chicago St. Milwaukee 53202 800-558-9263	GLOVES, CPC, CLOTHING
Crown Rubber Products Co. 6000 North Sixtieth St. Milwaukee 53218 414-463-7600	GLOVES, CPC, CLOTHING
Gempler's Inc. P.O. Box 270 Mt. Horeb 53572 608-437-4883, 800-382-8473	GLOVES, CPC, CLOTHING HEADWEAR, EYEWEAR
Pagel Safety Products, Inc. 203 So. 121st St. Milwaukee 53214 414-257-3130	GLOVES, CPC, RESPIRATORS, CLOTHING
Protective Equipment 6555 W. Mill Rd. Milwaukee 53218 414-358-1230	CPC, CLOTHING
Tools & Abrasives Inc. 1506 W. Pierce St. Milwaukee 53204 414-671-3051	GLOVES, CPC, CLOTHING

MAB Enterprises
104 E. Summit Ave., Box 126
Wales 53183
414-968-4103

CPC, CLOTHING

SECTION 2
PROTECTIVE EQUIPMENT MANUFACTURERS AND SALES REPRESENTATIVES BY STATE

This Section lists company names, addresses, phone numbers, contact person's names (if available) for MANUFACTURERS of personal protective equipment as well as their sales representatives. It is organized by state. It lists equipment type that the company makes.

SECTION 2
PROTECTIVE EQUIPMENT MANUFACTURERS AND SALES REPRESENTATIVES

STATE	NAME AND ADDRESS OF COMPANY	TYPES OF EQUIPMENT
** STATE: <u>ILLINOIS</u>		
American Optical Corp. 612-439-0630 Lonny Worman		RESPIRATORS, HEADWEAR, EYEWEAR
Encon Safety Products Midwestern 5001 West Belmont Ave. Chicago 60641 Rocco Crudele		CPC, CLOTHING, EYEWEAR
Magid Glove and Safety Mfg. Co. 2060 N. Kolmar Ave. Chicago 60639 312-384-2070, 800-621-8010 Mike Herman		GLOVES, CPC, RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR, FOOTWEAR
U.S. Safety 9420 West Foster Ave., Suite L-3 Chicago 60656 312-992-2388		RESPIRATORS, HEADWEAR, CLOTHING, EYEWEAR
Wheeler Protective Apparel, Inc. 4330 W. Belmont Ave. Chicago 60641 312-685-5551 Don Schmidt		GLOVES, CPC, CLOTHING
Durafab, Summit Sales Agency 26 S. 3rd St. Geneva 60134 312-232-9595 Bob Donnelly		CPC, CLOTHING
Edmont 243 Dorchester St. Glenwood 60425 312-757-4963 George McNeal		GLOVES, CPC, CLOTHING
Edmont 1161 S. Wisconsin Oak Park 60304 312-524-2702 Daniel T. Gasman		GLOVES, CPC, CLOTHING

Tellstrom Safeguards
20 S. Hicks Rd.
Palatine 60067
312-358-2000, 800-323-7402
David W. Peters

Pro-Tech, Taylor Associates
29 W. 230 Canterbury Dr.
West Chicago 60185
312-837-5706
Bill Taylor

**** STATE: INDIANA**

American Optical Corp.
317-848-0183
Tim McNamara

Edmont
428 Beechwood Rd.
Plainfield 46168
317-745-7421
Steven M. York

Pro-Tech
761 Forty-two & One-half Dr.
Terre Haute 47802
812-299-5571
C. Brent Griffin

**** STATE: IOWA**

American Optical Corp.
913-764-1843
Gerry Wells

Edmont
3831 Crestmoor Place
Des Moines 50310
515-270-0605
Mark A. Hammon

**** STATE: KANSAS**

American Optical Corp.
913-764-1843
Gerry Wells

**RESPIRATORS, HEADWEAR,
EYEWEAR**

RESPIRATORS

**RESPIRATORS, HEADWEAR,
EYEWEAR**

GLOVES, CPC, CLOTHING

RESPIRATORS

**RESPIRATORS, HEADWEAR,
EYEWEAR**

GLOVES, CPC, CLOTHING

**RESPIRATORS, HEADWEAR,
EYEWEAR**

**** STATE: MICHIGAN**

American Optical Corp.
317-848-0183
Tim McNamara

RESPIRATORS, HEADWEAR,
EYEWEAR

Pro-Tech Respirators, Inc.
107 E. Alexander
Buchanan 49107
616-695-9663

RESPIRATORS

Edmont
7941 Kinmont Court. S.W.
Jenison 49428
616-669-0969
Peter E. Guidera

GLOVES, CPC, CLOTHING

Edmont
9085 Sussex Dr.
Union Lake 48085
313-698-4042
Philip Y. Hanson

GLOVES, CPC, CLOTHING

**** STATE: MINNESOTA**

American Optical Corp.
503-292-9858
Del Voss

RESPIRATORS, HEADWEAR,
EYEWEAR

American Optical Corp.
612-439-0630
Lonny Worman

RESPIRATORS, HEADWEAR,
EYEWEAR

Edmont
17005 Weston Bay Rd.
Eden Prairie 55344
612-934-1976
Gary W. Forsberg

GLOVES, CPC, CLOTHING

Pro-Tech, S. H. Paul & Associates
2464 103rd Lane NW
Minneapolis 55433
612-427-4230
Scott Paul

RESPIRATORS

* STATE: MISSOURI

American Optical Corp.
913-764-1843
Gerry Wells

RESPIRATORS, HEADWEAR,
EYEWEAR

Pro-Tech, Eagle Enterprises
11906 Manchester Rd.
Des Peres 63131
314-966-5240
John R. Stoeffler

RESPIRATORS

U.S. Safety
Box 417237
Kansas City 64141
816-842-8500
Catalog Customer Service

RESPIRATORS, HEADWEAR,
CLOTHING, EYEWEAR

Edmont
119 N.E. Churchill
Lees Summit 64063
816-524-3163
David W. Shutt

GLOVES, CPC, CLOTHING

** STATE: NEBRASKA

American Optical Corp.
913-764-1843
Gerry Wells

RESPIRATORS, HEADWEAR,
EYEWEAR

** STATE: OHIO

American Optical Corp.
614-876-8503
Bill Clark

RESPIRATORS, HEADWEAR,
EYEWEAR

Durafab, Midwest Sales Agency
4030 Mt. Carmel-Tobasco Rd.
Cincinnati 45255
513-528-1008
Bob Hannon

CPC, CLOTHING

Pro-Tech, Griffin & Assoc., Inc.
13346 Madison Ave.
Cleveland 44107
216-226-1800
Brent E. Griffin

RESPIRATORS

Edmont Div. Becton Dickinson Co. 1300 Walnut St. Coshocton 43812 614-622-4311 Nelson Schlatter	GLOVES, CPC, CLOTHING
Edmont 1300 Walnut St. Coshocton 43812 614-622-4311 John G. Iachini	GLOVES, CPC, CLOTHING
Globe Safety Equipment, Inc. 109 Webb St., Box 1422 Dayton 45403 513-254-2312, 800-336-7222 Stephen Bates	RESPIRATORS
Sawyer-Tower 2735 Kearns Ave. Dayton 45414 513-223-0503, 800-682-1501 Lisa Kelleher	CPC, CLOTHING
Fyrepel Products, Inc. Box 518, 951 Buckey Ave. Newark 43055 614-344-0391 Joe Walker	CPC, CLOTHING
Edmont 32616 Ashdown Dr. Solon 44139 216-248-6467 Thomas A. Dejovine	GLOVES, CPC, CLOTHING
Edmont 858 Meadowridge Dr. Withamsville 45245 513-752-6160 Stephen R. Zaugg	GLOVES, CPC, CLOTHING
** STATE: <u>WISCONSIN</u>	
American Optical Corp. 612-439-0630 Lonny Worman	RESPIRATORS, HEADWEAR, EYEWEAR

International Safety Instruments, Inc. RESPIRATORS

MidW

414-656-8124, 800-235-7677

Jim Urbancic

Edmont

2403 N. 66th St.

Wauwatosa 53213

414-453-9333

Michael J. True

GLOVES, CPC, CLOTHING

SECTION 3

SOURCES OF CHEMICAL PROTECTIVE CLOTHING FABRIC AVAILABLE BY STATE

This Section lists distributors, suppliers, and manufacturers of CHEMICAL PROTECTIVE CLOTHING. It is organized by state and company alphabetically. If the reader knows what type of chemical protective clothing is required for a particular pesticide application he/she can check whether there are any distributors or manufacturers in their state. To get the address, the reader would go back to Section 1 or 2. For example, if the reader needs to purchase PVC clothing in the state of Kansas: look in this Section to find names of distributors or manufacturers, then go to Section 1 for the full address of the distributor or supplier. Go to Section 2 for manufacturers. There are a number of distributors in Kansas but no manufacturers of PVC protective clothing.

Types of chemical protective clothing listed in Section 3 are:

- Butyl**
- Chemrel**
- Cloropel**
- Nylon Polyethylene**
- Polypropylene**
- PVC**
- PVC Nitrile**
- Tyvek Saran Coated**
- Tyvek Polylaminated**
- Viton**

Section 3
SOURCES OF CHEMICAL PROTECTIVE CLOTHING

** STATE: ILLINOIS

A E C Fire Equipment Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Able Fire & Safety	chemrel
Able Fire & Safety Equip., Inc.	chemrel
Allied Glove Corp.	pvc, pvc nitrile
American Scientific Prod.	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Blackhawk Pressure Clean.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Bosler Supply Co.	pvc, pvc nitrile
Bullard Safety	polypropylene, pvc, polylaminated tyvek, saran tyvek
Cole-Parmer Inst. Co.	pvc, pvc nitrile
Darter Inc.	pvc, pvc nitrile
Decatur Paper	pvc, pvc nitrile
Denning Electronics IL	butyl, pvc, saran tyvek, viton
Dolton Fire Equip. Sales	polypropylene, pvc, polylaminated tyvek, saran tyvek
Dunn Products, Inc.	pvc, pvc nitrile
E & H Utility Sales Inc.	pvc, pvc nitrile
Elgin Paper Co.	pvc, pvc nitrile
Fairmont Supply Co.	pvc, pvc nitrile
Fire & Safety Equip.	pvc, pvc nitrile
House of Safety	polypropylene, pvc, polylaminated tyvek, saran tyvek
Imperial Supply Co.	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek

Industrial Service Prod.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Intermatic Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Latex Glove Co.	pvc, pvc nitrile
Libra Safety Products	polypropylene, pvc, polylaminated tyvek, saran tyvek
Magid Glove and Safety Mfg. Co.	butyl, cloropel, neoprene pvc, pvc, polylaminated tyvek, saran tyvek, viton
Mc Master-Carr Supply, Chicago	polypropylene, pvc, polylaminated tyvek, saran tyvek
Mc Master-Carr Supply, Elmhurst	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Mettam Safety	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Mine Safety Appliance, Elk Grove Village	polypropylene, pvc, polylaminated tyvek, saran tyvek
Orr Safety Equipment	chemrel
Promaco	polypropylene, pvc, polylaminated tyvek, saran tyvek
Protective Equipment, Elk Grove Village	polypropylene, pvc, polylaminated tyvek, saran tyvek
Reliance Safety Equipment	polypropylene, pvc, polylaminated tyvek, saran tyvek
Rockford Medical & Safety, Hydraulic Rd.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Rockford Medical Safety, Box 5166	polypropylene, pvc, polylaminated tyvek, saran tyvek
Safety & Health Supply Corp.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Safety Centers Inc.	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek

Safety Services Inc., Freeport	polypropylene, pvc, polylaminated tyvek, saran tyvek
Standard Safety, Palatine	polypropylene, pvc, polylaminated tyvek, saran tyvek
Tiller Industrial Supply	polypropylene, pvc, polylaminated tyvek, saran tyvek
Uniroyal Chemical Co.	polypropylene, pvc, polylaminated tyvek, saran tyvek
VWR Scientific Inc.	pvc, pvc nitrile
Vallen Safety Corp., Chicago	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Vallen Safety Corp., Peoria	chemrel, polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Vansco Ind. Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Wheeler Protective Apparel, Inc.	butyl, pvc, viton
** STATE: <u>INDIANA</u>	
Bostwick-Braun Co.	pvc, pvc nitrile
Central Rubber Division	pvc, pvc nitrile
Donley & Assoc. Inc.	chemrel, polypropylene, pvc, polylaminated tyvek, saran tyvek
Fox Safety Supply Inc.	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Marshall Glove & Safety	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
OK Safety Supply	polypropylene, pvc, polylaminated tyvek, saran tyvek
Orr Safety Equipment	chemrel, polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Precision Fire & Safety	polypropylene, pvc, polylaminated tyvek, saran tyvek
Safety Equipment & Supply Co., Fort Wayne	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek

Safety First Supply Co.	pvc, pvc nitrile
Safety Services Inc., South Bend	polypropylene, pvc, polylaminated tyvek, saran tyvek
Stagg Safety Equipment	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Standard Equipment & Supply	pvc, pvc nitrile
Standard Glove Safety & Equip. Co., Richmond	pvc, pvc nitrile
Sullivan Brough Glove Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Twyman Templeton, Indianapolis	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Vonnegut Industrial Prod	pvc, pvc nitrile
** STATE: <u>IOWA</u>	
Bock Bros. Welding Supply	pvc, pvc nitrile
Globe Mach. & Supply Co., Davenport	pvc, pvc nitrile
Globe Mach. & Supply Co., Des Moines	pvc, pvc nitrile
Johnson Manufacturing	pvc, pvc nitrile
Newkirk Sales & Service	pvc, pvc nitrile
Packers Engineering & Equipment	pvc, pvc nitrile
S. J. Smith Welding Supply	pvc, pvc nitrile
Superior Welding Supply	pvc, pvc nitrile
** STATE: <u>KANSAS</u>	
Dewitt, V Co. Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Kansas Fire Equipment	polypropylene, pvc, polylaminated tyvek, saran tyvek
Mid-Continent Fire & Safety	pvc, pvc nitrile
Mine Safety Appliance, Overland Park	polypropylene, pvc, polylaminated tyvek, saran tyvek

■rr Safety Equipment, Kansas City	chemrel
■ackers Engineering & Equipment	pvc, pvc nitrile
Rubber Materials & Supply	polypropylene, pvc, polylaminated tyvek, saran tyvek
S & W Supply Co. Inc.	pvc, pvc nitrile
Zink Safety, Lenexa	polypropylene, pvc, polylaminated tyvek, saran tyvek
** STATE: <u>MICHIGAN</u>	
Accurate Safety	polypropylene, pvc, polylaminated tyvek, saran tyvek
Argus Supply Co.	chemrel, polypropylene, pvc, polylaminated tyvek, saran tyvek
Boyer Campbell	pvc, pvc nitrile
Broner Glove Co.	pvc, pvc nitrile
Campbell, Boyer Sales	polypropylene, pvc, polylaminated tyvek, saran tyvek
■aun-Co Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Grand Rapids Rubber Prod.	pvc, pvc nitrile
Industrial Mill Supply Corp.	pvc, pvc nitrile
Kendall Industrial Supply	pvc, pvc nitrile
MWB Industries	polypropylene, pvc, polylaminated tyvek, saran tyvek
Manufacturers Rubber Supply	pvc, pvc nitrile
Mead Merchants	polypropylene, pvc, polylaminated tyvek, saran tyvek
Michigan Glove Co. Inc.	pvc, pvc nitrile
Michigan Safety Products	polypropylene, pvc, polylaminated tyvek, saran tyvek
Midwest Safety Products	pvc, pvc nitrile

Motown Glove	polypropylene, pvc, polylaminated tyvek, saran tyvek
Nichols Paper & Supply Co.	pvc, pvc nitrile
Production Tool Supply	pvc, pvc nitrile
Right Way Supply	polypropylene, pvc, polylaminated tyvek, saran tyvek
S & E Sales Inc.	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Safety Services Inc., Grand Rapids	polypropylene, pvc, polylaminated tyvek, saran tyvek
Safety Services Inc., Kalamazoo	pvc, pvc nitrile
Safety Services Inc., Livonia	polypropylene, pvc, polylaminated tyvek, saran tyvek
Standard Glove Safety & Equip. Co., Livonia	pvc, pvc nitrile
Vallen Safety Corp., Madison Heights	polypropylene, pvc, polylaminated tyvek, saran tyvek
West Michigan Rubber & Supply	pvc, pvc nitrile
Wuerthner Bros.	pvc, pvc nitrile
** STATE: <u>MINNESOTA</u>	
AG Systems Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Barry & Sewall Ind. Supply	pvc, pvc nitrile
Cenex	polypropylene, pvc, polylaminated tyvek, saran tyvek
Continental Safety Equipment	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Elvin Safety Supply, Eden Prairie	pvc, pvc nitrile
Elvin Safety Supply	pvc, polylaminated tyvek, saran tyvek
Geotech Supply Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek

Greenway Co-Op polypropylene, pvc, polylaminated tyvek, saran tyvek

K G P Telecommunications polypropylene, pvc, polylaminated tyvek, saran tyvek

Packers Engineering & Equipment pvc, pvc nitrile

Protective Sales Inc. polypropylene, pvc, polylaminated tyvek, saran tyvek

Road Rescue polypropylene, pvc, polylaminated tyvek, saran tyvek

Turnquist Paper Co. pvc, pvc nitrile

Viking Industrial Ctr. polypropylene, pvc, polylaminated tyvek, saran tyvek

W.P. & R.S. Mars Co., Bloomington polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek

W.P. & R.S. Mars Co., Duluth pvc, pvc nitrile

Warner Industrial Supply pvc, pvc nitrile

| STATE: MISSOURI

A-L-M Inc. pvc, pvc nitrile

Ball Supply Co. pvc, pvc nitrile

Bensinger's pvc, pvc nitrile

Day Star Corporation chemrel, polypropylene, pvc, polylaminated tyvek, saran tyvek

Edcor Safety Equip. Co. pvc, pvc nitrile

Ford Hotel Supply Co. pvc, pvc nitrile

Hanna Rubber Co., Inc. pvc, pvc nitrile

Hill Safety Co., Inc. polypropylene, pvc, polylaminated tyvek, saran tyvek

Mine Safety Appliance, St. Louis polypropylene, pvc, polylaminated tyvek, saran tyvek

Orr Safety Equipment chemrel, pvc, pvc nitrile

Reis Equipment Co.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Saf-T-Glove Inc., Kansas City	pvc, pvc nitrile
Scott Supply Co.	pvc, pvc nitrile
Weber Fire & Safety Equipment	polypropylene, pvc, polylaminated tyvek, saran tyvek
Wise El Santo	nylon polyethylene, pvc, pvc nitrile
Zink Safety, Maryland Heights	polypropylene, pvc, polylaminated tyvek, saran tyvek
Zink Safety, St. Louis	polypropylene, pvc, polylaminated tyvek, saran tyvek

**** STATE: NEBRASKA**

Helget Safety Supply, Inc.	pvc, pvc nitrile
Packers Engineering & Equipment	pvc, pvc nitrile
Wentz Insulation Co.	polypropylene, pvc, polylaminated tyvek, saran tyvek

**** STATE: OHIO**

Bingham Inc.	pvc, pvc nitrile
Bowman Distribution Barnes Group Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Chemland Industries	polylaminated tyvek, saran tyvek
Colonial Industrial Prod.	pvc, pvc nitrile
Corbin Corp.	pvc, pvc nitrile
Darling Fire & Safety	polypropylene, pvc, polylaminated tyvek, saran tyvek
Denning Electronics	butyl, pvc, saran tyvek, viton
Edmont Div. Becton Dickinson Co.	pvc, pvc nitrile
Fyr-Fyter Sales & Service	polypropylene, pvc, polylaminated tyvek, saran tyvek
Fyrepel Products, Inc.	butyl, pvc, saran tyvek, viton

Mart Industries, Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Hazco, Dayton	chemrel
Industrial Safety & Security	polypropylene, pvc, polylaminated tyvek, saran tyvek
Itex Industries	polypropylene, pvc, polylaminated tyvek, saran tyvek
Leonard, A. M. Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Mansfield Hdwe. Supply	pvc, pvc nitrile
Midwest Safety Products	pvc, pvc nitrile
Mine Safety Appliance, Cleveland	polypropylene, pvc, polylaminated tyvek, saran tyvek
Murdock, M. F. Co.	pvc, pvc nitrile
Netherland Rubber Co.	pvc, pvc nitrile
Parr Safety Equipment	chemrel, polypropylene, pvc, polylaminated tyvek, saran tyvek
Parr EM Prod. Sales Co.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Pattison Supply Co.	pvc, pvc nitrile
Plasco	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Royal Supply-Div. Elyria	pvc, pvc nitrile
Safety First Supply, Cleveland	polypropylene, pvc, polylaminated tyvek, saran tyvek
Samsel Rope Supplies	polypropylene, pvc, polylaminated tyvek, saran tyvek
Sawyer-Tower	butyl, pvc
Scallan Supply Co.	pvc, pvc nitrile
Sentinel Safety, Youngstown	polypropylene, pvc, polylaminated tyvek, saran tyvek

Serviclean Industries	polypropylene, pvc, polylaminated tyvek, saran tyvek
Sheridan Safety Supply, Cleveland	chemrel
Sheridan Safety Supply, Columbus	polypropylene, pvc, polylaminated tyvek, saran tyvek
Sheridan Safety Supply, Dayton	chemrel, polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Shoes & Gloves Inc.	pvc, pvc nitrile
Standard Glove Safety & Equip. Co., Eastlake	pvc, pvc nitrile
Tri-State Glove Co.	pvc, pvc nitrile
Twyman Templeton, Akron	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Twyman Templeton, Cincinnati	polypropylene, pvc, polylaminated tyvek, saran tyvek
Twyman Templeton, Columbus	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Twyman Templeton, Holland	pvc, pvc nitrile
Twyman Templeton, Toledo	polypropylene, pvc, polylaminated tyvek, saran tyvek
Wilko Industrial	polypropylene, pvc, polylaminated tyvek, saran tyvek
 ** STATE: <u>WISCONSIN</u>	
Aldrich Chemical Co.	pvc, pvc nitrile
Allied Glove Corp., Milwaukee	pvc, pvc nitrile
Conney Safety Products	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Crown Rubber Products Co.	pvc, pvc nitrile
Gempler's Inc.	polypropylene, pvc, polylaminated tyvek, saran tyvek
Lab Safety Supply Co.	butyl, cloropel, neoprene pvc, pvc, polylaminated tyvek, saran tyvek, viton

Lyons Safety Inc.	pvc, pvc nitrile
AB Enterprises	polypropylene, pvc, polylaminated tyvek, saran tyvek
Nelson Jameson Inc.	pvc, pvc nitrile
Pagel Safety Products, Inc.	pvc, pvc nitrile
Protective Equipment, Milwaukee	polypropylene, pvc, polylaminated tyvek, saran tyvek
Randall-Graw Co., Inc.	pvc, pvc nitrile
Tools & Abrasives Inc.	pvc, pvc nitrile
Vallen Safety Corp., Butler	chemrel, polypropylene, pvc, polylaminated tyvek, saran tyvek
Vorpahl, W.A. Inc.	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
WOS Safety Supply	polypropylene, pvc, pvc nitrile, polylaminated tyvek, saran tyvek
Wisconsin Welding Supply	polypropylene, pvc, polylaminated tyvek, saran tyvek

SECTION 4

SOURCES OF GLOVES AVAILABLE BY FABRIC TYPE BY STATE

This Section lists distributors, suppliers, and manufacturers of GLOVES by fabric type. It is organized by company and by state alphabetically and under each company lists the glove types carried. If the reader knows the type of glove required for a particular pesticide application, he/she can look for it in this section to find distributors or manufacturers in the state. Then the reader would go back to Section 1 or 2 for an address. For example if the reader is interested in neoprene gloves and wants to purchase them in the state of Georgia, he or she would look in this Section to find names of distributors and manufacturers and then in Section 1 for addresses of distributors or Section 2 for manufacturers addresses. In this case Section 1 lists protective equipment distributors in Georgia on page 166 and there are several who carry neoprene gloves. No manufacturers of gloves in Georgia are listed in Section 2.

Types of gloves listed in this Section are:

- Butyl
- Latex
- Neoprene
- Nitrile
- Nitrile Rubber
- Polyethylene
- Polyurethane
- Polyvinyl alcohol
- PVC
- PVC Nitrile
- Rubber
- Viton

Section 4
SOURCES OF CHEMICAL PROTECTIVE GLOVES

** STATE: ILLINOIS

Allied Glove Corp.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
American Scientific Prod.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Bosler Supply Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Cole-Parmer Inst. Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Darter Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Decatur Paper	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Dunn Products, Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
E & H Utility Sales Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Elgin Paper Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Fairmont Supply Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Fire & Safety Equip.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Imperial Supply Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Latex Glove Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Magid Glove and Safety Mfg. Co.	butyl, latex, neoprene, nitrile, nitrile rubber, polyethylene, polyurethane, polyvinyl alcohol, pvc, rubber, viton
Mettam Safety	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Orr Safety Equipment	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Safety Centers Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Safety Supply	neoprene, nitrile, pvc, pvc nitrile, rubber
VWR Scientific Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Vallen Safety Corp., Chicago	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Vallen Safety Corp., Peoria	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Wells Lamont Inds. Products Inc.	neoprene, nitrile, pvc, pvc nitrile, rubber
Wheeler Protective Apparel, Inc.	butyl, pvc, viton
** STATE: <u>INDIANA</u>	
Bostwick-Braun Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Central Rubber Division	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Fox Safety Supply Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Globe Industrial Supplies	neoprene, nitrile, pvc, pvc nitrile, rubber
Marshall Glove & Safety	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Orr Safety Equipment	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Safety Equipment & Supply Co., Fort Wayne	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Safety First Supply Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Stagg Safety Equipment	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Standard Equipment & Supply	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Standard Glove Safety & Equip. Co.,
Richmond neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Vonnegut Industrial Prod neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

** STATE: IOWA

Aristech neoprene, nitrile, pvc, pvc nitrile, rubber

Bock Bros. Welding Supply neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Globe Mach. & Supply Co., Davenport neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Globe Mach. & Supply Co., Des Moines neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Johnson Manufacturing neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Newkirk Sales & Service neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

S. J. Smith Welding Supply neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Superior Welding Supply neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

** STATE: KANSAS

GT Sales & Mfg. Inc. neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Mid-Continent Fire & Safety neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Packers Engineering & Equipment neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

S & W Supply Co. Inc. neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

** STATE: MICHIGAN

Advance Glove & Safety Co., Inc. neoprene, nitrile, pvc, pvc nitrile, rubber

Boyer Campbell neoprene, nitrile, polyethylene, polyvinyl
alcohol, pvc, rubber

Broner Glove Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Chlorine Accessories, Inc. Safety Products	neoprene, nitrile, pvc, pvc nitrile, rubber
Grand Rapids Rubber Prod.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Industrial Mill Supply Corp.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Kendall Industrial Supply	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Manufacturers Rubber Supply	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Michigan Glove Co. Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Midwest Safety Products	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, pvc nitrile, rubber
Nichols Paper & Supply Co.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Production Tool Supply	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
S & E Sales Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Safety Services Inc., Kalamazoo	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Standard Glove Safety & Equip. Co., Livonia	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
West Michigan Rubber & Supply	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Wuerthner Bros.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
** STATE: <u>MINNESOTA</u>	
Barry & Sewall Ind. Supply	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Continental Safety Equipment	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Elvin Safety Supply~~ neoprene, nitrile, pvc, pvc nitrile, rubber

~~Packers Engineering & Equipment~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Turnquist Paper Co.~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~W.P. & R.S. Mars Co., Bloomington~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~W.P. & R.S. Mars Co., Duluth~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Warner Industrial Supply~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

** STATE: MISSOURI

~~A-L-M Inc.~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Ball Supply Co.~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Bensinger's~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Day Star Corporation~~ neoprene, nitrile, pvc, pvc nitrile, rubber

~~Edcor Safety Equip. Co.~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Ford Hotel Supply Co.~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Hanna Rubber Co., Inc.~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Saf-T-Glove Inc., Kansas City~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

~~Wise El Santo~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

** STATE: NEBRASKA

~~Carpenter Paper Co.~~ neoprene, nitrile, pvc, pvc nitrile, rubber

~~Elvin Safety Supply~~ neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Helget Safety Supply, Inc. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Packers Engineering & Equipment neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

** STATE: OHIO

Bingham Inc. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Colonial Industrial Prod. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Corbin Corp. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Edmont Div. Becton Dickinson Co. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Itex Industries neoprene, nitrile, pvc, pvc nitrile, rubber

Mansfield Howe. Supply neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Midwest Safety Products neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Murdock, M. F. Co. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Netherland Rubber Co. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Pattison Supply Co. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Plasco neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Royal Supply-Div. Elyria neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Safety First Industries neoprene, pvc

Scallan Supply Co. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Sheridan Safety Supply, Dayton neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Shoes & Gloves Inc. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Standard Glove Safety & Equip. Co., Eastlake neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Tri-State Glove Co. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Twyman Templeton, Akron neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Twyman Templeton, Cincinnati neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Twyman Templeton, Columbus neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Twyman Templeton, Holland neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

**** STATE: WISCONSIN**

Aldrich Chemical Co. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Alpled Glove Corp., Milwaukee neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Conney Safety Products neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Crown Rubber Products Co. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Gempler's Inc. neoprene, nitrile, polyethylene, polyvinyl alcohol

Lab Safety Supply Co. butyl, latex, neoprene, nitrile, nitrile rubber, polyethylene, polyurethane, pvc, pvc nitrile, rubber, viton

Lyons Safety Inc. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Nelson Jameson Inc. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Pagel Safety Products, Inc. neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

Randall-Graw Co., Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Tools & Abrasives Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
Vorpahl, W.A. Inc.	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber
W.O.S. Safety Supply	neoprene, nitrile, polyethylene, polyvinyl alcohol, pvc, rubber

SECTION 5 SOURCES OF CERTIFIED RESPIRATORS BY STATE

This Section lists DISTRIBUTORS, SUPPLIERS, and MANUFACTURERS of NIOSH/MSHA certified respirators by type. It is organized by state and company. For each company it lists the type of the respirator carried. If the reader knows the type of respirator to use for a particular pesticide application he or she can look through this Section to find it, to locate the state, and the name of nearest distributor or manufacturer. The reader would then look into Section 1 or 2 to find addresses and phone numbers for the companies.

For example if the reader is interested in purchasing a chemical cartridge respirator for pesticides in the state of California he/she will find several entries. The reader can go to Section 1 or 2 to find the full address. Because only very limited number of respirator manufacturers provided NIOSH with their distributors listing this section is less complete than the glove and chemical protective clothing sections. However it is likely that the distributors listed in Section 1 will carry the needed respirators. Also note that most NIOSH/MSHA certified respirator manufacturers have 800 phone numbers. The manufacturers can provide local sources of their respirators.

Respirator types listed:

efficiency

Chemical cartridge for
pesticides
Gas mask for organic vapors
Gas mask for pesticides
Particulate respirator high

chemical cartridge

Powered air purifier for

gas mask

Powered air purifier for

particulates

Powered air purifier for

apparatus (SCBA)

Self-Contained breathing

respirator

Supplied air type C

SECTION 5
SOURCES OF RESPIRATORS

** STATE: ILLINOIS

Magid Glove and Safety Mfg. Co.	chemical cartridge for pesticides, gas mask for organic vapors, gas mask for pesticides, powered air purifier for chemical cartridge, powered air purifier for gas mask, powered air purifier for particulates, particulate respirator high efficiency, supplied air type c, scba
Mc Master-Carr Supply, Chicago	supplied air type c, scba
Pro-Tech, Taylor Associates	chemical cartridge for pesticides, particulate respirator high efficiency
Reliance Safety Equipment	supplied air type c, scba
Safety & Health Supply Corp.	supplied air type c, scba
Sellstrom Safeguards	chemical cartridge for pesticides
Vallen Safety Corp., Chicago	supplied air type c, scba
Vallen Safety Corp., Peoria	supplied air type c

** STATE: INDIANA

OK Safety Supply	supplied air type c, scba
Orr Safety Equipment	supplied air type c
Precision Fire & Safety	supplied air type c, scba
Pro-Tech, Griffin	chemical cartridge for pesticides, particulate respirator high efficiency
Safety Corporation	supplied air type c
Safety First Supply Co.	supplied air type c
Stagg Safety Equipment	supplied air type c, scba

STATE: IOWA

Iowa Safety	supplied air type c
Omark Corporation	supplied air type c, scba

**** STATE: KANSAS**

Mid-Continent Fire & Safety	supplied air type c, scba
Safety Incorporated, Kansas City	supplied air type c, scba
Zink Safety, Lenexa	supplied air type c

**** STATE: MICHIGAN**

Accurate Safety	chemical cartridge for pesticides, particulate respirator high efficiency, supplied air type c
Malette Const. Equipment Co.	supplied air type c
Motown Glove	supplied air type c, scba
Vallen Safety Corp., Madison Heights	supplied air type c
W. F. Duffill, Inc.	supplied air type c

**** STATE: MINNESOTA**

Continental Safety Equipment	supplied air type c
Pro-Tech, S. H. Paul & Associates	chemical cartridge for pesticides, particulate respirator high efficiency
Riordan Safety, Inc.	supplied air type c

**** STATE: MISSOURI**

Comet Industries, Inc.	supplied air type c
Hydra-Flow Equipment Co.	supplied air type c
Midwestern Safety Equip. Co.	supplied air type c, scba
Pro-Tech, Eagle Enterprises	chemical cartridge for pesticides, particulate respirator high efficiency
Safety Incorporated, St. Louis	supplied air type c, scba

U.S. Safety	chemical cartridge for pesticides, particulate respirator high efficiency, supplied air type c
Zink Safety, St. Louis	supplied air type c
** STATE: <u>OHIO</u>	
Colonial Industrial Prod.	supplied air type c, scba
Globe Safety Equipment, Inc.	supplied air type c, scba
Mid Valley Supply	supplied air type c, scba
Orr Safety Equipment	supplied air type c, scba
Pro-Tech, Griffin & Assoc., Inc.	chemical cartridge for pesticides, particulate respirator high efficiency
Sentinel Safety, Youngstown	supplied air type c
Sheridan Safety Supply, Columbus	supplied air type c
Sheridan Safety Supply, Dayton	supplied air type c
Standard Glove Safety & Equip. Co., Eastlake	supplied air type c, scba
** STATE: <u>WISCONSIN</u>	
Conney Safety Products	chemical cartridge for pesticides, particulate efficiency, supplied air type c
Gempler's Inc.	chemical cartridge for pesticides, particulate efficiency, supplied air type c
Lab Safety Supply Co.	chemical cartridge for pesticides, gas mask for organic vapors, gas mask for pesticides, powered air purifier for chemical cartridge, powered air purifier for gas mask, powered air purifier for particulates, particulate respirator high efficiency, supplied air type c, scba
Pagel Safety Products, Inc.	supplied air type c, scba
Vallen Safety Corp., Butler	supplied air type c, scba

Dorpahl, W.A. Inc.

Wardco

supplied air type c, scba

chemical cartridge for pesticides,
particulate respirator high efficiency,
supplied air type c

SECTION 6
DISTRIBUTORS AND SUPPLIERS OF PERSONAL PROTECTIVE EQUIPMENT
WITH TOLL-FREE PHONE NUMBERS

SECTION 6
DISTRIBUTORS AND SUPPLIERS OF PERSONAL PROTECTIVE EQUIPMENT
WITH TOLL-FREE PHONE NUMBERS

STATE	NAME AND ADDRESS OF COMPANY	TYPES OF EQUIPMENT SOLD
** STATE: ARIZONA		
Direct Safety Co. 7815 S. 46th St. Phoenix 85044 602-968-7009, 800-528-7405		CPC, CLOTHING
** STATE: ARKANSAS		
Fire Appliance P.O. Drawer 3648 Little Rock 72203 800-643-5773		RESPIRATORS
** STATE: CALIFORNIA		
Bennett-Bowen Co., Inc. 1195 W. Victoria Compton 90220 213-631-4256, 800-341-5152		CPC, RESPIRATORS, HEADWEAR CLOTHING, EYEWEAR
Mine Safety Appliance 7100 Fair Ave. No. Hollywood 91605 800-672-2222		CPC, CLOTHING
** STATE: FLORIDA		
Walter, Jim & Paper P.O. Box 6519 Jacksonville 32205 800-874-4424		CPC, CLOTHING
Emergency Med. Supply 10475 Riverside Drive Palm Beach Garden 33410 800-327-2038		CPC, CLOTHING

**** STATE: MICHIGAN**

Argus Supply Co.
15075 E. 11 Mile Rd., Box 689
Roseville 48066
800-482-1334

CPC, CLOTHING

**** STATE: MINNESOTA**

Barry & Sewall Ind. Supply
2001 Broadway N.E.
Minneapolis 55413
800-328-5486

GLOVES, CPC, CLOTHING

**** STATE: NEW YORK**

Eastco Industrial Safety Corp.
130 West 10th St.
Huntington Station 11746
800-221-0224

GLOVES, CPC, RESPIRATORS
HEADWEAR, CLOTHING

**** STATE: OHIO**

Pattison Supply Co.
925 Market Ave. So.
Canton 44707
800-362-0490

GLOVES, CPC, CLOTHING

Industrial Safety & Security
1390 Neubrech Rd.
Lima 45801
419-227-6030, 800-537-9721

CPC, CLOTHING

**** STATE: PENNSYLVANIA**

Industrial Products Co.
21 Cabot Blvd.
Langhorne 19047
215-547-4400, 800-523-3944

GLOVES, RESPIRATORS, HEADWEAR
EYEWEAR

**** STATE: TEXAS**

Southwest Gloves Inc.
1800A Cypress St.
Fort Worth 76117
800-792-1214

GLOVES, CPC, CLOTHING

Texas Mill Supply
2413 Ave. K, Box 564
Galena Park 77547
800-392-5788

GLOVES, CPC, CLOTHING

Auto Color & Supply
712 S. Camp St.
Midland 79701
800-592-4838

CPC, CLOTHING

Alamo Ironworks
101 Montana St., P.O. Box 231
San Antonio 78291
800-292-7817

GLOVES, CPC, CLOTHING

Briggs-Weaver
P.O. Box 4340
Tyler 75712
800-443-0041

CPC, CLOTHING

Briggs-Weaver
2505 West NW Loop 323
Tyler 75702
800-443-0041

CPC, CLOTHING

* STATE: VIRGINIA

Major Safety Service
4500 Patent Rd.
Norfolk 23502
800-446-8274, 804-855-2088

CPC, RESPIRATORS, HEADWEAR
FOOTWEAR

** STATE: WASHINGTON

Boss Mfg. Co.
4240 Gilman Place West
Seattle 98199
800-227-2677

GLOVES

Rice Safety Equipment Co.
5516 Fourth Ave. South
Seattle 98108
800-426-8314, 206-767-4500

GLOVES, CPC, RESPIRATORS
HEADWEAR, EYEWEAR

Safety & Supply Co., Seattle
5510 E. Marginal Way S.
Seattle 98134
800-426-5254

GLOVES, CPC, RESPIRATORS
HEADWEAR, CLOTHING

**** STATE: WISCONSIN**

Lab Safety Supply Co.
3430 Palmer Dr., Box 1368
Janesville 53547
608-754-2345, 800-356-0783

**GLOVES, CPC, RESPIRATORS
CLOTHING**

Allied Glove Corp.
325 East Chicago St.
Milwaukee 53202
800-558-9263

GLOVES, CPC, CLOTHING

Conney Safety Products
3202 Latham Drive
P.O. Box 4190
Madison 53711
608-271-3300, 800-356-9100

GLOVES, CPC, CLOTHING **RESPIRATORS**

Gempler's Inc.

P.O. Box 270
Mt. Horeb 53572
608-437-4883, 800-382-8473

**CPC, RESPIRATORS
CLOTHING, EYEWEAR**

GLOVES

SECTION 7

**PROTECTIVE EQUIPMENT MANUFACTURERS AND SALES REPRESENTATIVES
WITH TOLL-FREE PHONE NUMBERS**

SECTION 7
PROTECTIVE EQUIPMENT MANUFACTURERS AND SALES REPRESENTATIVES
WITH TOLL-FREE PHONE NUMBERS

STATE	NAME AND ADDRESS OF COMPANY	TYPES OF EQUIPMENT
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** STATE: ALABAMA

Kappler, Inc.
P.O. Box 218
Guntersville 35976
205-582-2195, 800-633-2410
Greg Willis

** STATE: CALIFORNIA

International Safety Instruments, Inc. RESPIRATORS
707-778-6414, 800-235-7677
Joe Becker

** STATE: DELAWARE

E.I. Du Pont de Nemours & Co., Inc. CPC
Walker's Mill, Barley Mill Plaza
Wilmington 19898
302-992-6371, 800-441-7515
Peter D. Gabele

** STATE: GEORGIA

International Safety Instruments, Inc. RESPIRATORS
SE
404-962-2552, 800-235-7677
David Fogarty

International Safety Instruments, Inc. RESPIRATORS
SW
404-962-2552, 800-235-7677
Doug Nelle

International Safety Instruments, Inc. RESPIRATORS
922 Hurricane Shoals Rd.
Lawrenceville 30245
404-962-2552, 800-235-7677
Martyn E. Hills

** STATE: ILLINOIS

Magid Glove and Safety Mfg. Co.
2060 N. Kolmar Ave.
Chicago 60639
312-384-2070, 800-621-8010
Mike Herman

GLOVES, CPC, RESPIRATORS
HEADWEAR, CLOTHING, EYEWEAR
FOOTWEAR

Sellstrom Safeguards
220 S. Hicks Rd.
Palatine 60067
312-358-2000, 800-323-7402
David W. Peters

RESPIRATORS, HEADWEAR
EYEWEAR

** STATE: MASSACHUSETTS

American Optical Corp.
14 Mechanic St.
Southbridge 01550
617-765-9711, 800-225-7768
Joseph Z. Zdrok

RESPIRATORS, HEADWEAR
EYEWEAR

** STATE: MISSISSIPPI

Ultratek Industries
Box 2407
Columbus 39704
601-327-1880, 800-521-8528

CPC, CLOTHING

Monte Glove Co., Inc.
P.O. Drawer 409
Maben 39750
601-263-5353, 800-647-1004

GLOVES

** STATE: NEW JERSEY

Cardinal Glove Co., Inc.
One Lisbon St., P.O. Box 1439
Clifton 07013
201-472-8787, 800-526-7448
Catherine Socci

GLOVES

Plastex Protective Products, Inc.
Box 57
Garfield 07026
201-779-4946, 800-222-4905
Julia P. Oliva

CPC

**** STATE: NEW YORK**

Lakeland Industries, Inc.
3601 Hempstead Turnpike
Levittown 11756
516-579-6161, 800-645-9291
Janet Delise

CPC, CLOTHING

Glendale Protective Technologies, Inc.
130 Crossways Park Dr.
Woodbury, 11797
516-921-5800, 800-645-7530
Jay A. Parker

RESPIRATORS, HEADWEAR
EYEWEAR

**** STATE: OHIO**

Globe Safety Equipment, Inc.
109 Webb St., Box 1422
Dayton 45403
513-254-2312, 800-336-7222
Stephen Bates

RESPIRATORS

Sawyer-Tower
2735 Kearns Ave.
Dayton 45414
513-223-0503, 800-682-1501
Lisa Kelleher

CPC, CLOTHING

**** STATE: PENNSYLVANIA**

International Safety Instruments, Inc. RESPIRATORS
East
215-674-3159, 800-235-7677
Donald Spoerl

Pulmosan Protective Equipment
P.O. Box 622
Reading 19603
800-345-3479, 215-376-6161
David Koch

RESPIRATORS, HEADWEAR
EYEWEAR

Willson Safety Products
Box 622
Reading 19603
215-376-6161, 800-345-4112
David Koch

RESPIRATORS, HEADWEAR
EYEWEAR

* STATE: TEXAS

Durafab, Inc.
Box 658
Cleburne 76031
817-645-8851, 800-433-1824
Lynn Goldstein

CPC

** STATE: WISCONSIN

International Safety Instruments, Inc. RESPIRATORS
MidW
414-656-8124, 800-235-7677
Jim Urbancic

GLOSSARY OF TERMS

ANSI:

American National Standards Institute

Chemical Protective Clothing (CPC):

garments, gloves, boots, coveralls, aprons, or fully encapsulating suits that protect workers from dermal exposures to contacted chemicals

Decontamination:

procedures taken to minimize contamination of people and equipment, minimize translocation of hazardous materials by external contamination, and reduce external contamination by removal, neutralization or chelation

Degradation:

a deleterious change in the chemical structure of a plastic

Exposure:

the length of time and dose of chemical or physical agent to which a worker is subjected

MSDS:

Material Safety Data Sheet

MSHA:

Mine Safety and Health Administration

NIOSH:

National Institute for Occupational Safety and Health

NIOSH/MSHA approved respirators:

respirators certified by the government to meet minimum performance requirements necessary to protect workers' health and safety

Penetration:

the flow of a hazardous liquid chemical through zippers, stitched seams, and pinholes or other imperfections in a protective clothing material

Permeation:

the process by which a hazardous liquid chemical moves through a protective clothing material on a molecular level

Personal protective equipment:

Equipment and clothing designed to control hazards. It includes hard hats, safety shoes, protective eyewear, protective clothing and gloves, hearing protectors, and various types of respirators, such as dust and gas masks.

Restricted use pesticides:

those pesticides available in the U.S. for retail sale to and for use only by certified applicators, or by use of others under the direct supervision of certified applicators

SCBA:

Self-contained breathing apparatus

Use life:

for SCBA, use duration of the device as specified on the NIOSH/MSHA approval label; for chemical cartridge and air purifying respirators (canister gas masks): time period in specific exposure situation after which either the sorbent becomes saturated or breakthrough occurs or the substance can be first detected; for the particulate filter respirator: time period after which there is an increased resistance to inhalation.

APPENDIX A
COMPANIES TO WHOM REQUEST FOR INFORMATION WAS SENT

COMPANY	RESPONSE DATE
3M Occupational Health and Safety Products	
AFASSCO	
Air Techniques, Inc.	07/15/87
Airolife Safety, Inc.	
Allied Glove Corp.	
Amatex Corp.	
American Allsafe Co.	
American Bristol Ind. Inc.	
American Optical Corp.	09/29/87
Amsafe Ind. Dv. Gateway Safety Prd.	07/09/87
Andesite of California, Inc.	10/01/87
Ansell	
Arpin Products, Inc.	07/30/87
Asbestos Control Technology	07/17/87
B G I Inc.	
Bachmann Industries Inc.	
Best Manufacturing Co.	
Bevis Darell Associates Inc.	07/21/87
Bilson International Inc.	09/26/87
Binks Manufacturing Co.	
Biosystems, Inc.	
Boss Manufacturing Co.	
Bouton H L Co. Inc.	
Breathing Aids Ltd.	
Buckingham Mfg. Co., Inc.	
CSE Corp.	
Cardinal Glove Co., Inc.	07/08/87
Cellucap Manufacturing Co.	
Charkate Co.	
Chem-Tex Corp., Inc.	
Chemron	10/15/87
Clark David Co., Inc.	07/10/87
Clear-View Incorporated Safety Div.	07/17/87
Clifton Precision	
Colonial Glove & Garment, Inc.	
Comasec, Inc.	09/24/87
Comp Equipment Corp.	
Compair Mako, Inc.	
Control Resource Systems, Inc.	07/08/87
Conwed Bonded Fiber	
Daffin Corp.	
Dayton Flexible Products	
Deltech Engineering, Inc.	08/26/87
Descent Control, Inc.	
Devilbiss Co.	

Direct Safety Co.	10/01/87
Disposables, Inc.	
Douglass H. E. Eng. Sales Co.	
Durafab, Inc.	09/22/87
Dyn A Med Products	
Dynamation, Inc.	07/20/87
Dynatech Frontier Corp.	
E A R Div. Cabot Corp.	
E. D. Bullard Co.	09/30/87
E.I. Du Pont de Nemours & Co., Inc.	09/18/87
Earmark, Inc.	
Eastco Industrial Safety Corp.	09/30/87
Eastern Safety Equip. Co., Inc.	08/25/87
Edmont Div. Becton Dickinson Co.	09/25/87
Encon Safety Products	09/17/87
Enmet Corp.	07/13/87
Expendables, Inc.	
Fendall Co.	07/31/87
Ferno-Washington, Inc.	
Fiber Lock Technologies, Inc.	
Fibre Metal Products Co.	
Fisher Scientific	09/17/87
Fyrepel Products, Inc.	08/12/87
G A I	
Gas Drying, Inc.	
GasTech Inc	08/10/87
Gemtor, Inc.	
General Bandages, Inc.	
Gentex Corp.	
Gerson Co., Inc.	
Glendale Protective Technologies, Inc.	09/03/87
Globe Safety Equipment, Inc.	10/02/87
Glover Latex, Inc.	
H S C Corp. (now Pro-Tech Respirators, Inc.)	09/30/87
Hankison Corp.	09/09/87
Haskel, Inc.	
Holland Safety	10/01/87
Howell Laboratories, Inc.	
Huntsman Products Div Kedman Co.	
I L C Dover, Inc.	09/30/87
I S I, Inc.	
Industrial Safety & Security Co.	10/01/87
Industrial Specialties Mf., Inc.	
Instruments for Research and Industry	
International Playtex, Inc.	09/30/87
International Safety Devices	10/01/87
International Safety Inst., Inc.	07/17/87
Iron Age	
Island Poly	
Jackson Products/Aden Safety	
Jomac Products, Inc.	
Jones & Co.	07/31/87

Jones Safety Supply	
Jordan David Safety Products	
Junkin Safety Appliance Co.	
K R C Research	
Kappler, Inc.	09/24/87
Kendall Co.	
Kimberly-Clark Corp.	
Lab Safety Supply	09/22/87
Labclear	
Lakeland Industries, Inc.	08/14/87
Lehigh Safety Shoe Co.	
Leight Howard & Associates	07/14/87
Liberty Safety	
Life Support Products, Inc.	
M D A Scientific, Inc.	
M G Industries/Gas Products	10/01/87
M.S.A.	10/01/87
Mack Products/Ohio Goggles	
Mada Medical Products, Inc.	
Magid Glove and Safety Mfg. Co.	07/10/87
Mar Mac Mfg. Co., Inc.	
Markson Science	
Mars White Knight Ind. Div of Work Wear Ind.	
Marshall Glove	
Matarah Industries, Inc.	
Melco, Inc.	
Memphis Glove Co.	
Midaco Corp.	
Moldex Metric, Inc.	
Molnlycke, Inc.	
Monte Glove Co., Inc.	07/14/87
Morgan Protective Apparel	
Morsafe, Inc.	07/27/87
Nalge Co. Div. of Sybron Corp.	
National Draeger, Inc.	08/07/87
Neese Industries, Inc.	
Neoterik Health Technologies	
Neotronics of NA, Inc.	
Norgren C A Co.	
North Hand Protection	
North Health Care	
North Safety Equipment	09/21/87
Oberon Co. Div. Paramount Corp.	08/10/87
Ocenco, Inc.	
Orco Safety Optical	08/03/87
Otis Clapp & Son	
Pac-Kit Safety Equip. Co.	
Parmelee Industries, Inc.	
Pedley-Knowles & Co.	10/01/87
Peltor, Inc.	
Penetone Corp.	
Pennsylvania Optical	

Permea Zeks Air Drier Corp.	07/28/87
Phoenix Medical Technology, Inc.	
Plastex Protective Products, Inc.	07/14/87
Pro/Control Products	
Protector Safety, Inc.	
Protexall Co.	
Pulmosan Protective Equipment	08/25/87
R. Columbia Products Co., Inc.	
RICO Safety	
Racal Airstream, Inc.	
Rainfair, Inc.	
Ranger Rubber	
Record Industrial Co.	
Regal Mfg. Co.	
Renco Corp.	
Respiratory Systems, Inc.	
Rexnord	
Rhine Air, Inc.	09/29/87
Romiro Technology Corp.	
Safeco Mfg. Ltd.	09/23/87
Safety Direct, Inc.	
Safety Optical Service Co.	
Sager Corp.	
Sargent-Sowell, Inc.	
Sawyer-Tower	09/29/87
Schuberth Corp.	
Scott Aviation Div. Figgie Int.	
Sellstrom Safeguards	08/05/87
Sensidyne Inc.	
Servus Rubber Co., Inc.	
Setcom Corp.	07/28/87
Seton Name Plate Corp.	
Shelby- Wolverine Glove Co.	
Siebe-North	
Silenci/Safety Direct, Inc.	
Sinco, Inc.	
Sorbent Products Co., Inc.	
Specialty Composites Corp.	
Spectronics Corp.	
Standard Safety Equipment Co.	
Steel-Grip Safety Apparel Co.	
Steiner Industries, Inc.	
Survivair Div. Comasec, Inc.	
TSI, Inc.	
Tasco Corp.	
Tempex Safety Products	
Tempo Glove Mfg., Inc.	
Thermacote-Welco Co.	
Titmus	07/09/87
Trusafe, Inc.	07/17/87
U V P, Inc.	
U.S. Safety Service Co.	08/03/87

Ultratek Industries	09/17/87
Uvex Winter Optical, Inc.	
V W R Scientific	
Vallen Safety	
Vidaro Corp.	
Wheeler Protective Apparel, Inc.	07/08/87
Whiting & Davis Co., Inc.	
Willson Safety Products	07/13/87
Wilson Sales Co.	
Zee Medical, Inc.	