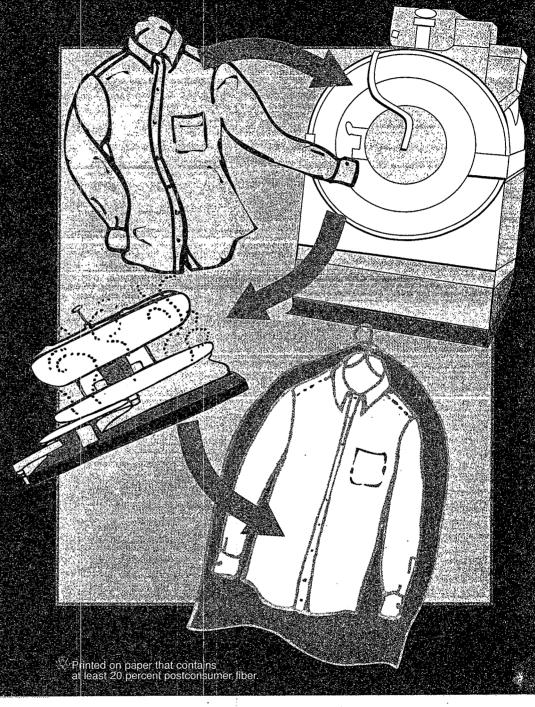
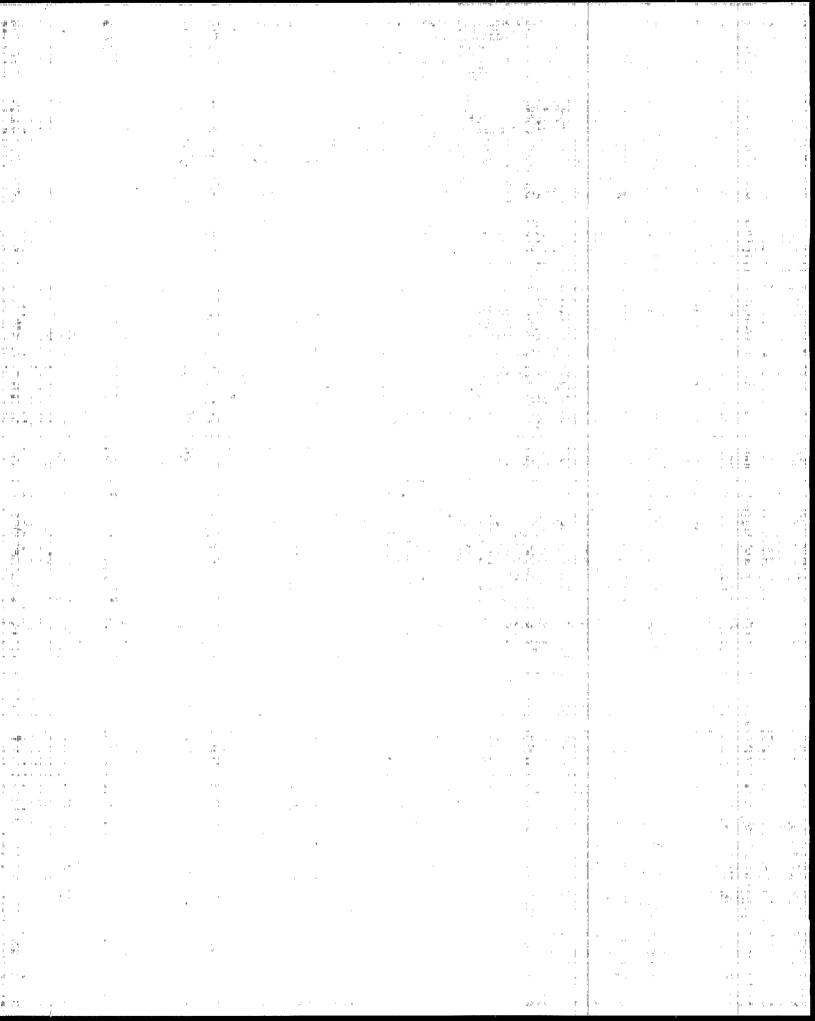
United States Environmental Protection Agency

EPA744-K-96-002 May 1997

Pollution Prevention and Toxics (7406

SEPA Wet Cleaning





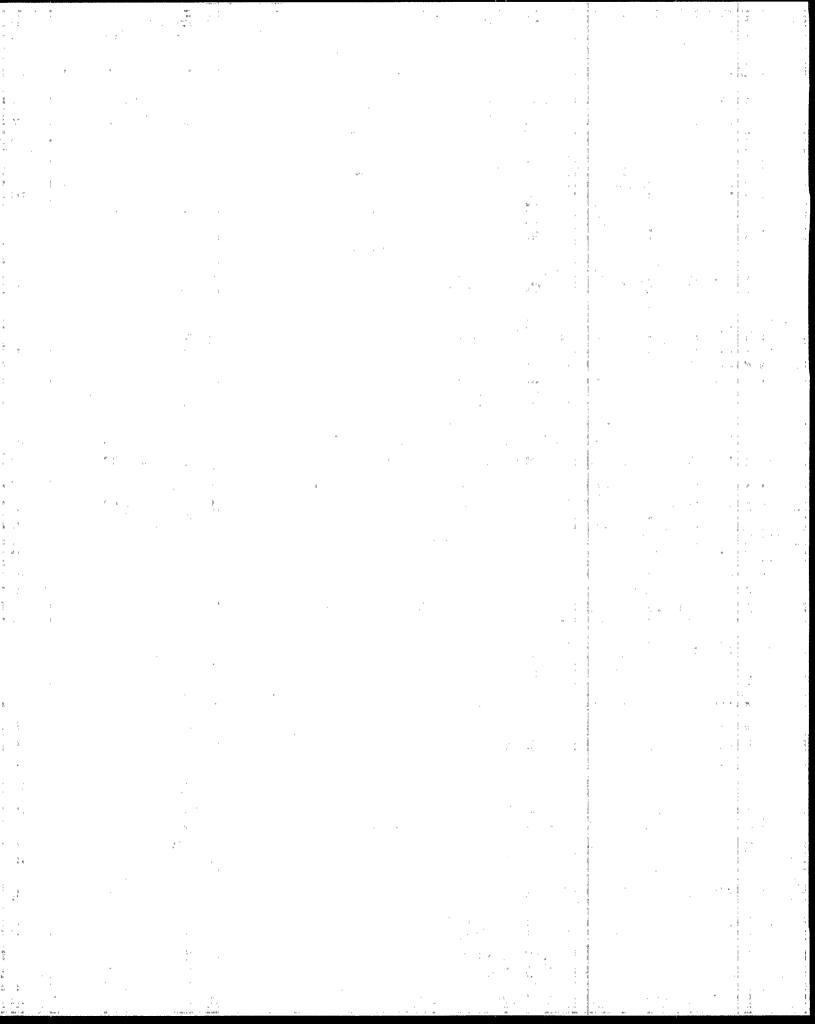


About This Booklet

The U.S. Environmental Protection Agency (EPA) has received many inquiries recently about garment cleaners (traditionally known as "dry cleaners") that offer "wet cleaning" services. Wet cleaning is a professional nontoxic method of cleaning clothes. Unlike conventional dry cleaning, which uses chemical solvents to clean clothes, wet cleaning technologies are water-based. Consumer demand for nontoxic garment cleaning alternatives like wet cleaning is on the rise. This increase is evidenced by the growing number of manufacturers of wet cleaning and other alternative technologies, and by the increasing number of facilities offering wet cleaning services.

This booklet lists over 120 establishments throughout the United States and Canada that currently have wet cleaning capabilities. If you are familiar with cleaners that are not listed in this directory who offer machine wet cleaning services besides laundry (see next page for definition), please contact EPA's Pollution Prevention Information Clearinghouse (PPIC) at 202 260-1023. In addition, if you are a consumer or shop owner who uses machine wet cleaning, please write us to share any garment cleaning challenges you encounter or overcome: Pollution Prevention Information Clearinghouse, U.S. Environmental Protection Agency, 401 M Street, SW. (7409), Washington, DC 20460.

Mention of trade names, companies, or commercial products does not constitute endorsement or recommendation for use by either the U.S. Environmental Protection Agency or other firms, organizations, or undividuals who have participated in the preparation of this booklet.



What Is Wet Cleaning?

ment cleaning technique that uses detergents and water. Professional cleaners in the 1930s and 1940s wet cleaned about one-fourth of all the garments that came through their shops. Back then, wet cleaning was used mostly on natural fiber garments, and dry cleaning solvents were used to clean the remainder. The introduction of specialized, nonflammable solvents in the 1950s, however, allowed cleaners to dry clean virtually any type of fabric, including natural fibers. As a result, wet cleaning was no longer necessary.

Driven by concerns about the toxicity of dry cleaning solvents, recent advances in both wet cleaning technology and garment care have revived wet cleaning as a safe alternative to dry cleaning. Trained cleaners are now able to wet clean many garments that have typically been dry cleaned, such as silks, woolens, linens, suedes, and leathers.

Modern machine wet cleaning uses large, specialized machines to gently wash and dry clothes. These machines may be programmed for many variables, such as mechanical action, water and drying temperature, moisture levels in the dryer, and water and detergent volume. This flexible technology provides cleaners with the controls to administer a customized wet wash suited to a fabric's specific needs.

For example, wet cleaners can set the machines to as few as six revolutions per minute to reduce the stress placed on delicate fabrics during the wash cycle. (In contrast, a typical home washing machine may rotate garments several dozen times per minute.) To safely clean fabrics that can shrink when washed in water and dried, cleaners can increase the amount of water spun out of wet garments after the final rinsing cycle, so that minimal drying is needed. They can also control the temperature and humidity levels during the drying process to prevent shrinkage.

Trained wet cleaners also use other tools to ensure that garments are safely cleaned. For clothes that bleed, cleaners can apply an agent that prevents dye from washing out of garments. New, mild bleaching detergents can be used to remove tough stains without diminishing color. Fabric softeners and finishes can be added during the wet cleaning cycle to restore fabric softness, body, and crispness to garments once they are dried.

What Is Dry Cleaning?

espite its name, dry cleaning is not totally dry. It involves the use of liquid chemicals called solvents that remove most stains from a variety of fabrics. Because very little water is added, the term "dry cleaning" is used to describe the process. Here is how the process typically works:

- Dry cleaners usually treat spots by hand before placing garments in large machines.
- Liquid solvents (such as perchloroethylene or "perc"), detergents, and sometimes a small amount of water are added to the machines. The machines then tumble clothes in a manner similar to laundromat washing machines to remove dirt, oil, and stains.
- Once clean, the clothes are either dried in the same machine or moved to a separate dryer, then pressed and shaped.
- After several washings, the used solvent is distilled to separate the solvent from water so it can be recycled. Distillation also separates out any waste residues such as detergents, dye, dirt, oil, and grease so the solvent can be reused. Instead of distillation, some machines use filters to clean used solvent after washings.
- Because they contain traces of perc, filters and residues left over from purifying used solvent must be managed and disposed of as hazardous waste. Most dry cleaners send these materials to special facilities for recycling or incineration.

Because the dry cleaning process uses only a small amount of water, garments are not subjected to the same conditions as those clothes that are immersed and agitated in water. Although modern wet cleaning machines have eliminated most of the problems that can occur, certain fabrics can shrink, dyes can bleed, and fabric texture can be altered when washed in water. Dry cleaning, however, can also adversely affect some fabrics. In short, neither method is perfect. The main difference between the two technologies is that while dry cleaning relies on toxic solvents such as perc to clean clothes, wet cleaning machines use water and specialized, nontoxic detergents that present less risk to human health and the environment.

Is Wet Cleaning an All-Out Substitute to Dry Cleaning?

Cleaners using state-of-the-art wet cleaning technologies are able to clean at least 30 percent and up to 100 percent of all garments that are typically dry cleaned. Studies underway will help to better determine the percentage of clothes that can feasibly be wet cleaned. As the technology matures, that number will continue to rise. Dry cleaning, however, remains the most widely-used method of large-scale garment cleaning.

Does Wet Cleaning Involve Laundering and Hand Washing?

For years, professional cleaners have been using methods such as conventional laundering and hand washing in addition to dry cleaning. While these processes are both water-based and require cleaners to know which fabrics need special treatment, they are not the same as wet cleaning. Laundering uses standard washing and drying machines to clean certain nondelicate garments that normally would NOT be dry cleaned, such as cotton slacks and shirts. Hand washing is labor-intensive and therefore limited to the most delicate garments such as silk and dyed fabrics. Machine wet cleaning, on the other hand, is an environmentally-friendly, high-volume method of cleaning clothes that would typically be dry cleaned.

I think if people would try having their clothes wet cleaned, they'd love the results. I'm just amazed at how good the sweaters come out, so fluffy and soft. As cleaners, we need to prepare our businesses for the future, and wet cleaning is a good way to do just that.

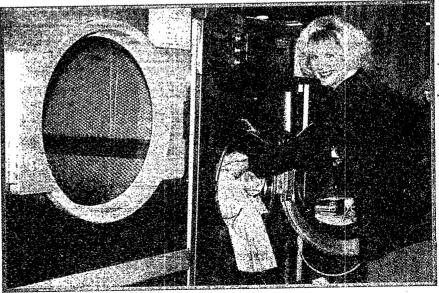
 Mary Wells, 1 Hour Koretizing, Rocky Mount, NC

How Is EPA Involved With Wet Cleaning?

Since 1992, EPA has been working with the dry cleaning industry to reduce exposure to perc. Because of potential health and environmental concerns associated with perc, EPA formed a partnership with the dry cleaning industry and public interest groups to minimize perc exposures and evaluate alternative technologies through its Design for the Environment (DfE) Program.

As part of this voluntary partnership, DfE initiated a Cleaner Technologies Substitutes Assessment (CTSA) with the dry cleaning industry to examine existing pollution control technologies, solvent substitutes, and alternative cleaning processes. A CTSA is an in-depth study that evaluates the cost, performance, and environmental and health risks of given technologies and weighs their associated "tradeoffs." Wet cleaning is one such alternative technology that has shown significant promise in the areas of performance, profitability, the environment, health, and customer satisfaction.

To date, DfE and its partners have conducted a study to test and compare wet cleaning and dry cleaning. The initial results indicate that wet cleaning is cost-effective and in many instances performs as well as or better than dry cleaning. Additional data on machine wet cleaning and other alternative technologies are being gathered with the help of demonstration projects.



Demonstration Sites—Two wet cleaning demonstration sites have been established to collect information on performance, cost, and customer satisfaction. The sites mirror typical neighborhood dry cleaning shops and offer dry cleaners the opportunity to observe wet cleaning techniques under long-term, "real-world" conditions. Demonstration sites in Chicago, Illinois, and Los Angeles, California, are both operational. A final report on the demonstration sites is available from the Center for Neighborhood Technology at 312 278-4800.

As part of its research, DfE has undertaken these additional initiatives to evaluate and promote alternative cleaning methods:

Take an article of clothing that has been dry cleaned over and over again, wet clean that same garment maybe two to three times, and afterwards, you'll see a difference. Wet cleaning restores color in the clothes.

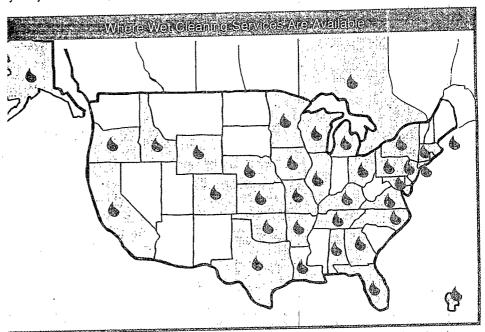
Diane Casey, Casey'sCleaners, Parma, OH

- Pollution Prevention/Waste Minimization Manual for Dry Cleaners—DfE is developing a manual for dry cleaners offering technical information on waste minimization, better work practices, and pollution prevention opportunities. In addition to this information, the manual contains financial analysis worksheets and case studies designed to help cleaners track the cost of process and equipment changes.
- Training Program—To encourage the design and operation of "greener" cleaning facilities, EPA is sponsoring the development of a curriculum and related workshops to train professional cleaners to reduce their use of solvents. The course focuses on alternative cleaning technologies, particularly garment wet cleaning, and includes sections on economics, worker health and safety, and liability issues.

When customers come into the store, they see signs indicating that we offer wet cleaning, and they specify that they want this service. On the whole, wet cleaning has produced cleaner, fresher looking clothes for my customers.—Myeong-Ho Lowe, Utopia Cleaners, Arlington, MA

lothes Cleaning Establishments That lan Offer Wet Cleaning Services

The following is a list of professional clothes cleaning establishments with the lity to provide wet cleaning services. Companies are listed alphabetically by state country. While all of the shops listed have the capability to perform wet cleaning, y may not actually be providing this service to their customers at this time.



nis list is based on research conducted by EPA, the Center for Neighborhood Technology, d Greenpeace. For a current listing of wet cleaners, consult the Greenpeace web page at: tp://www.greenpeace.org/-usa/campaigns/toxics/wetlist.html

LABAMA

Vatkins Cleaners 484 Montgomery Highway irmingham, AL 35216 Danny Watkins 05 823-0874

Watkins Cleaners 715 28th Avenue, South Sirmingham, AL 35206 ohn Watkins .05 879-7951

ALASKA

One-Hour Martinizing 2042 East Northern Lights Anchorage, AK 99508 Don Adamson 907 279-8041

ARKANSAS

Schickel's Cleaners 2723 Foxcroft, #201 Little Rock, AR 72227 Lou and Teri Schickel 501 225-7807 4 locations

CALIFORNIA

Cleaner By Nature 2407 Wilshire Boulevard Santa Monica, CA 90403 Debra Davis 310 315-1520 100 Percent Wet Cleaning

Cleaner 2000 18572B Prospect Road Saratoga, CA 95070 Abe and Mona Afshari 408 366-1700 100 Percent Wet Cleaning

Fazio Cleaners 11702 San Vincente Boulevard Los Angeles, CA 90039 Angel Chicas 310 820-0469

Flair Cleaners, Inc. 11702 San Vincente Boulevard Los Angeles, CA 90049 Steve Fazio 310 820-0469

Forever Treasured 10049 Rubio Avenue Granada Hills, CA 91343 Lynda Valenti 818 360-9943 100 Percent Wet Cleaning Wedding gowns only

Mother Earth Cleaners 4721 Geary Street San Francisco, CA 94118 John Wolohan 415 751-2822 Natural Cleaners, Inc. 12749 Ventura Boulevard Studio City, CA 91604 Edward Sidi 818 985-9019 2 locations

The Natural Valet 17451 Nichols Street, Suite J Huntingdon Beach, CA 92647 Allison Grossman 714 841-9229 100 Percent Wet Cleaning

Nature's Cleaners 172 West Foothills Boulevard Monrovia, CA 91016 Sam Alem 818 357-8592 100 Percent Wet Cleaning

Porteranch Cleaners 19450 Rinaldi Street. North Ridge, CA 91326 Nick Tirabassi 818 368-7474

Union French Cleaners 1718 Union Street San Francisco, CA 94123 Young Kim 415 923-1212

COLORADO

Morrison Suede & LeatherWorks 401 East 17th Avenue, Unit C Denver, CO 80203 Jim Orlin 303 894-9911

Papa Joe's
728 South Main Street
Walsenburg, CO 81089
Sal D'ambrofia
719 738-2044
100 Percent Wet Cleaning

radise Cleaners
10 East Colfax
enver, CO 80206
regory Geller
13 399-0507
! locations citywide

ONNECTICUT

comat 57 Main Street idgefield, CT 06877 annette Bedini 38 894-1616 30 Percent Wet Cleaning

rre Elegance
240 Post Road, East
Vestport, CT 06880
like Weisel
33 221-7448
locations

LORIDA

CME Cleaners 00 North Westmoreland Irlando, FL 32805 m Parham 07 841-2301

Oryclean 2000 262 North Congress Avenue oynton Beach, FL 33426 cobert Leduc 61 737-1114

Drange Blossom Garment Care 835 SW. Sunset Drive, Unit 101 Aiami, FL 33173 Luth Wendenburg 405 271-8233

GEORGIA

Carriage Cleaners 126 Johnson Ferry Road Atlanta, GA 30328 Gary Branch 104 255-8688 Custom Cleaners 202 East Town Center East Ellijay, GA 30539 Jerry Hensley 706 635-5353

K.S. Personal Touch 2014 Powers Ferry Road, Suite 200 Atlanta, GA 30339 John Pak 770 690-0304

McAbee Cleaners 320 East First Avenue Rome, GA 30161 Terry McAbee 706 291-0001

Pleasant Hill Cleaners 4300 Pleasant Hill Road, Unit F Duluth, GA 30136 Louis Huitz 770 418-1131

Professional Cleaners 6018 Sandy Springs Circle Atlanta, GA 30328 David Galsuha 404 255-2146

Three D's Cleaners and Laundry 1865 Thompson Bridge Road Gainesville, GA 30501 Danny Dunagan 770 534-2172

Town Cleaners 5885 Cummings Highway, Suite 406 Sugar Hill, GA 30518 Tom and SonYe Pak 770 614-8656

IDAHO

Family Cleaners 163 Main Street Gooding, ID 83330 Carolyn Warner 208 934-5892

ILLINOIS

The Greener Cleaner 5312 North Broadway Chicago, IL 60613 Anne Hargrove 312 784-8429 100 Percent Wet Cleaning

Lansing Cleaners, Inc. 18210 Torrence Avenue Lansing, IL 60438 Tom Ustanik 708 474-2459

Reed's Cleaners 7659 South Ashland Avenue Chicago, IL 60620 Eric Jones 773 994-1289

Regent Cleaners 3000 North Broadway Chicago, IL 60613 Fred and John Barry 773 348-5510

Smart Look Cleaners 10301 South Roberts Road Palos Hills, IL 60465 Brian Niven 708 599-8059

IOWA

Colfax Cleaners 23 East Howard Street Colfax, IA 50054 Monty Beals 515 674-3404 Huxley Cleaners 109 South Main-Old Town Huxley, IA 50124 Dennis Severson 515 597-2331

Nature's Way Cleaners 500 Blairs Ferry Road, NE. Cedar Rapids, IA 52402 Rick Braden 319 395-6777

Wagner's Cleaners 2525 18th Street Bettendorf, IA 52722 Ken Vandersnick 319 355-5659 2 locations

KANSAS

Lee's Cleaners 1110 West 31st Street Wichita, KS 67217 Lee Gieseke 316 522-2391

KENTUCKY

Highland Cleaners 2455 Bardstown Road Louisville, KY 40205 Vivian Marcian 502 454-4641

LOUISIANA

#1 Cleaners 5038 West Esplanade Avenue Metairie, LA 70006 Claude W. Foreman, Jr. 504 455-0096

New Concept Cleaners 401 Focis Street Metairie, LA 70005 Frank Boazman 504 835-6531 ussell's Cleaners 01 Tulane Avenue ew Orleans, LA 70119 chard Bauer 14 482-3153

'tron's Cleaners
'24 Government Street
uton Rouge, LA 70806
brman Sutton
14 344-4968

ARYLAND

Imiral Cleaners North Taylor Avenue mapolis, MD 21401 ott Kerridge .0 295-0234

estige...Exceptional Fabricare i20 Georgia Avenue Iver Spring, MD 20910 I Boorstein)1 588-0333

LASSACHUSETTS

orner Cleaners 301 Washington Street ewton, MA 02165 7 969-1711

elly Green Cleaners 56 Hyde Park Avenue maica Plain, MA 02130 ttty and Stan Kelly 17 522-5961

Ioonie's Cleaners 33 Bowdoin Street orchester, MA 02122 e Lewis 17 282-1046

atick Cleaners
3 Warson Street
atick, MA 01760
ill Kourtis
38 655-8200

Nature's Cleaners 5 Campbell Road North Andover, MA 01942 David Nobil 508 975-9995 100 Percent Wet Cleaning

Panda Cleaners 155 State Street Newburyport, MA 01950 Sylvan Menezes 508 499-1735 4 locations

Utopia Cleaners 1370 Massachusetts Avenue Arlington, MA 02174 Myeong-Ho Lowe 617 648-4783 100 Percent Wet Cleaning

Wayside Cleaners 90 Linden Street Waltham, MA 02154 Seth Campbell 617 894-7732

MICHIGAN

Clothes Depot of Romulus 37500 West Huron River Road Romulus, MI 48174 Milton Budzinski 313 941-7033

Curtis Equipment 450 Michigan, NE. Grand Rapids, MI 49503 John Curtis 616 897-9810 3 locations

Executive Cleaners 28829 Hoover Road Warren, MI 49331 Gary Richards 810 574-0959

MINNESOTA

Colonial Cleaners 3701 Lyndale Avenue, South Minneapolis, MN 55408 Soo Chang 612 823-8095

Double Dimension 313 North Minnesota, South New Ulm, MN 56073 Ann Olsen 507 359-7630 100 Percent Wet Cleaning

East Metro Clean & Press 1183 Geneva Avenue, North Oakdale, MN 55128 Dan Clausen 612 738-6572

Saint Croix Cleaners 5850 Omaha Avenue, North Stillwater, MN 55082 Dave Schaff 612 439-9501

Temple Cleaners 628 11th St. E Glencoe, MN 55336 Brian Grochow 320 864-4317

Waconia Cleaners & Laundry 209 West First Street Waconia, MN 55387 Keane Raether 612 442-2105

MISSOURI

Lee's Summit Cleaners 316 South Douglas Lee Summit, MO 64063 Merritt Gano 816 524-3544 4 locations

NEBRASKA

Fashion Cleaners 3031 Leavenworth Street Omaha, NE 68105 Kermit Engh 402 342-3491 2 locations

Globe/Fabricare Center 4831 Normal Boulevard Lincoln, NE 68506 Barbara Burr 402 488-5374 10 locations

NEW JERSEY

Linders French Cleaners 130 Morristown Road Bernardsville, NJ 07924 David Lafer and Allan Shapiro 908 766-6404

Royal Cleaning Specialists 65 West Somerset Street Raritan, NJ 08869 Kevin Parella 908 707-8383

NEW YORK

Baris Cleaners 48 Saint Paul Street Rochester, NY 14604 Debbie Freeman 716 325-2286

Crown Cleaners 627 Columbia Turnpike East Greenbush, NY 12061 Felix Dumbrowski 518 477-4607

Ecomat Cleaners & Laundromat Ecofranchising, Inc. 140 West 72nd Street New York, NY 10023 Laine Wilder 212 362-2300 100 Percent Wet Cleaning mbassy Cleaners 895 Palmer Avenue armont, NY 10538 7illiam Stern 14 834-2700

nviro Tech 005 Palmer Avenue archmont, NY 10538)avid Burachio 14 833-7500

Iollywood Cleaners 910 Flatlands Avenue irooklyn, NY 11236 Aurim Lee 18 251-3063

eary's Cleaners
256 Monroe Avenue
Rochester, NY 14618
Daniel Small
16 586-4403

Manhattan Valet West 130 West 76th Street Vew York, NY 10023 Anthony Burachio 112 721-2480

Meurice Garment Care
20 Park Avenue
Manhasset, NY 11030
Wayne Edelman
516 627-6060
2 locations

Pamper 505 Plainview Road Plainview, NY 11803 oe Penestri 516 681-5040 5 locations Sunny Hi-¹lec Cleaners 800 Montauk Highway Shirley, NY 11967 Suung Kim 516 281-1666

NORTH CAROLINA

1 Hour Korerizing 202 Falls Road Rocky Mount, NC 27801 Mary Wells 919 977-1610

A Cleaner World 2321 Davis Drive Cary, NC 27511 Jamie Kelly, CED 919 461-1722

Quality Laundry & Cleaners 238 Tarboro Street Rocky Mount, NC 27801 Herb Hopkins 919 446-7116 100 Percent Wet Cleaning

Wilmington Specialty Cleaners 56 Darlington Road Wilmington, NC 28403 Ralph Lockwood 910 763-7695

OHIO

Bowser Cleaners 8600 Glenwood Avenue Boardmen, OH 44512 Bill Bowser 330 758-7456

Casey's Cleaners
5425 State Road
Parma, OH 44135
Diane Casey
216 351-3600
100 Percent Wet Cleaning

London Cleaners 26163 Chardon Road Richmond Heights, OH 44143 Bill Richle 216 731-3344

Widmens Dry Cleaning Specialists 2016 Madison Road Cincinnati, OH 45208 Steve Darico 513 321-5100

OKLAHOMA

Northside Laundry & Cleaners 402 South Main Street Stillwater, OK 74074 Anne Hacker 405 372-0644

OREGON

Campus Cleaners 1465 Siskiyou Boulevard Ashland, OR 97520 Ruth Fleming and George Strock 541 482-2281

Central Oregon Dry Cleaners 415 SE. Third Street Bend, OR 97701 Alan Albertini 541 389-2140

Hubbard Cleaners 3362 D Street Hubbard, OR 97032 Marlys Peterson 503 982-0524

Oldham's Classic Cleaners 102 South Baker McMinnville, OR 97128 Shauna Oldham 503 472-7724 100 Percent Wet Cleaning Prestige Cleaners 2345 NW. Stewart Parkway Roseburg, OR 97470 Sid Leiken 541 440-1533

Town & Country Cleaners 7561-C Crator Lake Highway White City, OR 97503 Dorene West 541 826-5484

We-Clean 2795 Anderson Avenue, Suite 32 Klamath Falls, OR 97603 Ron Isakon 541 883-3565

PENNSYLVANIA

Cleaner Services 2035 North 63rd Street Philadelphia, PA 19151 Gary Mosley 215 477-2201

E.J.B. Industries 913 First Avenue Conway, PA 15027 John Budavich 412 869-8204 6 locations

Lionville Cleaners 140 Eagleview Boulevard Lionville, PA 19353 Devidas Parmer 610 534-0661

Michael's Cleaners 1126 South Broad Street Philadelphia, PA 19146 215 546-8171

TENNESSEE

Crescent Cleaners
685 Quince Street, #101
Aemphis, TN 38119
Cuss Jacobs
101 753-7334

Crossroad Cleaners 1673 Maynardville Highway Cnoxville, TN 37913 Fred Scalf 123 925-4000

ΓΕΧΑS

Aromic Cleaners 1395 Franklin Street 3eaumont, TX 77701 Rock Barry 109 835-5555

Texas Research Center for Laundry and Dry Cleaning Texas Woman's University P.O. Box 425529 Denton, TX 76204 Charles Riggs 817 898-2670

VIRGINIA

The Cleaners 790 Hawthorne Drive Norton, VA 24273 Don Green 540 679-1500

Imperial Gown Restoration Co. 2814-C Merrilee Drive Fairfax, VA 22031 Steven Saidman 703 573-8989

McLean Drapery & Rug Cleaning Co. 1407 Chain Bridge Road McLean, VA 22101 Dale Mullane 703 356-5321 Row Cleaners 1321 Memorial Boulevard Martinsville, VA 24112 Alvin Oakes 540 632-5572

WISCONSIN

Leather Rich, Inc. 1250 Corporate Center Oconomowoc, WI 53066 Ron Kantor 800 236-6996

Valet Cleaners 3825 Durand Avenue Racine, WI 53405 Gary Becker 414 554-6966

WYOMING

Elite Cleaners and Tailors 1026 East Pershing Cheyenne, WY 82001 Dot Anderson 307 638-8901

WASHINGTON, DC

District Fur Storage 33 Patterson Street, NE. Washington, DC 20002 Ali Ghobadi 202 898-4160

BAHAMAS

Princess Tower Hotel P.O. Box F-2623 Freeport, Grand Bahama Elvina McIntosh 242 352-9661 ext. 4268

CANADA

Blondie Cleaners 909 Riverside Drive, East Windsor, ON N9A 2T5 Canada Dick Rivard 519 254-4364

Buttons and Bows 3850 Finch East Toronto, ON Canada Jagdish Hattiangadi 416 754-2136

Careful Hand Laundry 195 Davenport Road Toronto, ON M5R 1J1 Canada Brian Chelsky 416 923-1200

Fabtech Dry Cleaners Unit 690 3147 Douglas Street Victoria, BC V8Z 6E3 Canada George Bradasch 250 385-8244 3 locations

Finchdale Cleaners 2578 Finch Avenue W. Weston, ON M9M 2G3 Canada Yazdi Kharwanwala 416 741-2536 Green World Cleaners 204 Carlton Street Toronto, ON M5A 2L1 Canada Cleveland Smith 416 960-8485

Heritage Cleaners 21 Wooten Way North Markham, ON L3P 2Y2 Canada Young Jin Kim 905 294-9105

Langley Parisian Cleaners 679 Mohawk Road E. Hamilton, ON L8V 2K6 Canada Ken Adamson 905 522-4651

Miss Brown's Cleaners 67 Provo Street Lachine, PQ H85 1L3 Canada Albert Rich 514 637-6741

Roop's Cleaners 8 King Street Turo, NS B2N 3K6 Canada Randy Roop 902 895-8044 2 locations

155 154 154



For More Information

The following publications on dry and wet cleaning can be obtained, at no charge, from EPA's Pollution Prevention Information Clearinghouse (PPIC) at:

PPIC

U.S. Environmental Protection Agency 401 M Street, SW. (7409), Washington, DC 20460

Tel: 202 260-1023 Fax: 202 260-4659

Many of these documents can also be found on EPA's homepage at: http://www.epa.gov/docs/dfe/dryclean.

- Design for the Environment: Dry Cleaning Project (EPA744-F93-004). This fact sheet provides an up-to-date description of EPA's Dry Cleaning Partnership and research efforts.
- Multiprocess Wet Cleaning: Cost and Performance Comparison of Conventional Dry Cleaning and An Alternative Process (EPA744-R-93-004). A technical report summarizing research on performance and costs of multiprocess wet cleaning and dry cleaning.
- Summary of a Report on Multiprocess Wet Cleaning (EPA744-S-94-001). This booklet explains the results of the initial research comparing multiprocess wet cleaning and dry cleaning.
- Resource Guide for Dry Cleaners (EPA744-K-96-004). This booklet provides a variety of resources on topics affecting the dry cleaning industry, including publications, Internet resources, trade associations, and EPA Regional contacts.
- Chemicals in the Environment: Perchloroethylene (EPA749-F-94-020). This brochure explains what perchloroethylene is, how it is used, and what happens once it enters the environment.
- Profile of the Dry Cleaning Industry (EPA310-R-95-001). This document provides summary information on the dry cleaning industry and refers to other in-depth resources.

This booklet is part of a series of EPA publications on dry cleaning issues and concerns, alternative clothes cleaning technologies, and research initiatives. To receive additional information or to learn more about EPA's efforts, contact EPA's Pollution Prevention Information Clearinghouse at 202 260-1023.



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