FILE NAME: Asbestos in Hair Dryers (HD)

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UNITED STATES GOVERNMENT

U.S. CONSUMER PRODUCT SAFETY COMMISSION

Memorandum

TO : General Counsel
Through: Executive Director RAM
Through: Associate Executive Director for C&E
Through: Catherine C. Cook, Director, CEPD

DATE: 22 OCT 1979

FROM : Marvin Everhart, Project Officer, CEPD ME

SUBJECT: Status - Interim Lists of Hair Dryers with and without Asbestos Market Information (Commercial Use Hair Dryers)

Attached are copies of two lists of known manufacturers of hair dryers intended for consumer use that do or do not contain asbestos.

We periodically updated these lists and provided them to the Commission's Hotline and field offices. In addition, the larger of the two lists has been used for Commission mailings in the past and will be the final list in an upcoming mailing.

We wish to point out that the larger list now contains information on Panasonic Company's corrective action proposal. This proposal has not been announced to the public by the company and will only be announced if the Commission accepts Panasonic's Corrective Action Plan. Therefore, the Panasonic proposal should be treated as confidential by Commission employees unless the Commission accepts it.

The larger list mainly contains information on asbestos-containing hair dryers used by consumers in their homes and describes company actions and policy to repair, replace or refund the purchase price for these dryers. The list also includes information on dryers which are marketed for use by consumers in hair salons where the manufacturers of these dryers have implemented corrective action proposals.

The second or smaller list identifies only manufacturers of dryers intended for consumer use in hair salons. This list has not yet been made part of any Commission mailings. In conjunction with this list, attached is a memorandum from HICP, dated October 18, 1979, concerning market information on commercial hair dryers.

Attachments

CPSA 6 (b)(1) Cleared
No Mfrs/PrvtLblrs
Products Identified
X Excepted by ANPR/Gen. Order
Firms Notified,
Comments Processed.

ATTACHED IS AN INTERIM LIST OF CURRENTLY KNOWN MANUFACTURERS, IMPORTERS AND PRIVATE LABELERS* OF HAIR DRYERS FOR CONSUMER USE IN THEIR HOMES

This information was obtained from the companies by the Commission in two basic requests: first, a Commission request for information on portable hand-held hairdryers; second, a Commission request for information on Bonnet, salon-type, hand-held dryers or drying guns and free standing nozzle-type blow dryers. Information received in response to the inquiry on portable hand-held hair dryers is marked "A." Information received in response to the second inquiry is marked "B."**

IF YOU HAVE A HAIR DRYER AND THIS LIST DOES NOT AID YOU IN DETERMINING WHETHER OR NOT YOUR HAIR DRYER HAS ASBESTOS CONTACT THE MANUFACTURER OF THE DRYER OR THE STORE FROM WHICH YOU PURCHASED YOUR DRYER.

* In some instances distributors and retailers were included. In those instances, it has been so noted.

** In some instances companies received both requests. Therefore, there may be two sheets on a single firm, an "A" sheet and a "B" sheet. In other instances, firms responded to both inquiries at the same time.

U.S. CONSUMER PRODUCT SAFETY COMMISSION

INFORMATION OBTAINED FROM MANUFACTURERS AND PRIVATE LABELERS

LIST OF HAIR DRYERS THAT CONTAIN ASBESTOS AND THOSE THAT DO NOT

Accessory Specialties (A & B)
Afro Products, Inc. (A)
Ajax Comb Company (A)
Alexanders Inc. (A)
Allied Stores Marketing Corp. (A)(Ambassador)
American Dryer Division (B)
American Electric Corp. (A)
Arrow Trading Co., Inc. (A)
B & E Sales Co., Inc. (A)
Beauty Equipment Mfg. Co. (B)(See Bonat)
Beauty Mag (see Welco)
Belson Imports (see Save-Way)
Belvedere Products Inc. (A)
Bicor (see Hiraoka)
Black Diamond (see Pearlduck)
The Bobrick Corp. (B)
Bonat Inc.
Bradley Corp. (B)
Rolf Brauchli Inc.
Braun North America (A)
Brother International Corp. (A)
Buty-Crafters Designers (B)
Celebrity, Inc. (A)
Clairol (A & B)
Clay Investment Corp. (B)
Conair Corporation (Continental) (A)
DeLita, Inc. (B)
Deluxe Chrome, Inc. (B)
Deluxol Laboratories (B)
Dominion Div. (see Scoville Co.)
Dubl duck (see Pearlduck)
Eastern Electric Co. (A)
Economy Beauty Supply (B)
Electric-Aire Corp. (A & B)
Empire Electric (see Metal Ware)
Excel Mfg. Corp. (B)
Faberge, Inc. (see Rayette)
Fairfield Industries (B)
Formac Inc. (A)
Formatron Corp. (B)
Frazier Company (A)
Gambles Import Corp. (See Pace Setter)
General Electric Co. (A & B)
Georgia Beauty Supply (B)
Gillette Co. (A)
Global Dryer Div. (B)
Grandinetti Products, Inc. (A)
Hairmate
Hamilton Beach Div. (B) (see also Scoville Co. for A)
Hartman Products (A)
Hayashi International Corp. (A)
Helen of Troy (A)
W. P. Hemenway Co. (A)
Highland Machine & Screw Products (B)
Hiraoka New York Inc. (A)
Hitachi Sales Corp. of America (A)
The Hoover Company (B)
Interpur, Div. of Dart Industries, Inc. (A)
Interstate Design Industries (B)
J. C. Penney (see Penney)
J & K Furniture Mfg. Co. (B)
Jherri Redding (see Conair)
Johnson Products Co. (B)
Jones Beauty Supply Co. (B)
K-E-M, Inc. (A)
K-Mart Corp. (A)
Koken Mfg. Co., Inc. (B)
Korvettes, Inc. (A)
Kresge (see K-Mart)
Lady Vanity (see Marco)
Lakewood Mfg. Co. (A)
LaMarick Beauty System, Inc. (B)
M & M Interiors (B)
M.S.S. Direct, Ltd. (A)
Macys (A)
Marco Electric Mfg. Corp. (A)
Market Importing Services, Inc. (A)
Master Appliance Corp. (A)
Merit Enterprises (see Marco)
Metal Ware Corp. (A)
Mighty 1200 (see Formac or Sanyei)
Milo Beauty & Supply Co. (B)
Montgomery Ward & Co. (A & B)
Moore Dispensers (A & B)

LIST OF HAIR DRYERS THAT CONTAIN ASBESTOS AND THOSE THAT DO NOT (Continued)

Morris Struhl (see Struhl)
Mustang Electronics, Inc. (A)
National Presto Industries (A & B)
New York Merchandise Co., Inc. (A)
Newman Importing Co.
Nobility (see New York Merchandise)
Norelco (see North American Philips Corp.)
North American Philips Corp. (A)
O'Kun International, Inc. (A)
Oster (See Sunbeam)
Pacesetter Marketing (A)
Palmor International Corp. (A)
Panasonic Company (A)
Paris Associates, Inc. (A)
Charles Parker Co. (A)
Pearlduck, Inc. (A)
J. C. Penney, Inc. (A)
Piedmont Fabrications (B)
Presto (see National Presto Industries, Inc.)
Products of Beauty (B)
Rayette, Inc. (B)
Raymond Industries (B)
RBI Importers & Distributors (See Rolf Brauchli)
Remington Products, Inc. (see Sperry Rand Corp.)
Romito-Donnelly Corp. (B)
Ronson Corp. (B)
Royal Hairdryers (see Select Beauty Brands)
Rutter, Inc. (B)
S. S. Kresge (see K-Mart)
Sal's Wig Center, Beauty & Barber Supply (B)
Sani-dri Corp. (A & B)
Sanyei Corp. (A)
Sanyo Electric, Inc. (A)
Sasson, Vidal (See Conair, Model S-7 Hot Comb)
Save-Way Industries, Inc. (A)
Schick, Inc. (A & B)
Scovill Company (A) (see also Hamilton Beach for B)
Sears, Roebuck & Co. (A & B)
Select Beauty Brands, Inc. (A)
Sharp International Corp. (A)
Shetland Co., a Div. of Promotional Merchants, Inc. (A)
Simons Furniture Fixture Co. (B)
Skillern Drug Division (A)
Solis (see Rolf Brauchli Inc)
Southland Beauty Supply, Inc. (B)
Sperry Rand Corp. (A)
Standardized Sanitation Systems, Inc. (A & B)
Stylemaster (see Helen of Troy)
Morris Struhl, Inc. (A)
Sunbeam Corp. (A & B)
Swank Co., Inc. (A)
T. G. & Y. Stores Co.
Tab Merchandise Corp. (A)
Takara Co. (B)
Tonex (see Hemenway)
Traveller (see Swank)
Valu Rite Pharmacies (see Formac Inc.)
Viking (see Save-Way)
VIP (see Save-Way)
Vornado (see Panasonic)
Wakefern Ford Corp. (A)
Waring Products Div. (B)
Welco Manufacturing & Trading (A)
West Coast Beauty Supply Co., Inc. (B)
Western Auto Supply Co. (B) (See Brother)
Westinghouse Electric Corp.
Whites Home and Auto (White Stores, Inc.)
Windmere (see Save-Way)
Windsor Industries, Inc. (A)
Wonder Wind (see Helen of Troy)
F. W. Woolworth Co. (A)
Zale Corp. (see Skillern)
Zayre Corp. (A)
Zotos International Inc. (B)

COMPANY	MODELS WITH ASBESTOS
Accessory Specialties, Inc. 441 Saw Mill River Rd. Yonkers, N.Y. 10701	
Afro Products, Inc. 539 Church St. Ottuma, Iowa 52501 (515) 684-4991	Afromatic Styler, Model LB4000 (imported through December 1978) Approximately 10% of the total number imported contain asbestos in the nozzle.
Ajax Comb Company Div. of Antonio's Mfg. Inc. 800 2nd Street Cresson, PA 16630	
Alexanders Inc. 500 7th Avenue New York, N.Y. 10036	According to Alexander's manufacturers, NO Alexanders hand-held hair dryer contained asbestos.

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
No Response	
Afro will remove the asbestos liner in stylers which are in working condition when mailed to the firm. If repair is impossible, the company will replace the styler with a unit containing no asbestos. Both replacement of the asbestos liner or replacement of the styler will be free of expense to the consumer. Consumers must first write the company and obtain a 1st class mailing label in order to cover the cost of mailing in the styler. Consumer should mail the styler to the Company at 539 Church St., Ottumwa, Iowa 52501, Attn: Customer Service.	
Manufacturer of combs only	
Alexander's assures the Commission that it will do everything possible to keep its customers happy.	ALL

COMPANY	MODELS WITH ASBESTOS	COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
Allied Stores Marketing Corporation 1120 Avenue of the Americas New York, New York 10036	All models are sold under the brand name: AMBASSADOR MODEL STYLE TD2400 – 1400 Watt Variable Pro Dryer HD1200 – 1200 Watt Pro-Dryer HD1400 – 1400 Watt Pro-Dryer GS1000 – 1000 Watt Brush type dryer. AGS-4* – 1050 Watt Pro-Dryer CD10 – 1000 Watt Compact dryer. *Not all AGS-4's have asbestos. If the inside of the barrel has a white-grey material then that model has asbestos.	The models in inventory when the asbestos controversy became known were converted to mica. All dryers so converted are retailed in a display box with a label affixed to it stating: "This product does not contain asbestos." Consumers can return any Ambassador model hair dryer containing asbestos to any of the company's retail stores and receive, at the consumer's option and at no cost to the consumer a full merchandise credit equivalent to the dryer's purchase price or a full purchase-price refund or a hair dryer without asbestos which is comparable in quality and price to the dryer being returned.	
American Dryer Div. Flint & Walling, Inc. Kendallville, In. 46755		According to its response, the American Dryer Division never used asbestos.	
American Electric Corporation 9937 W. Jefferson Blvd. Culver City, CA 90020	None	Company has never used asbestos in any of its hair dryers.	All

COMPANY	MODELS WITH ASBESTOS
rrow Trading Co., Inc. 115 Broadway ew York, New York 10010	*Model 444 Arrow Power Compact Mini – 300 Watt *Those shipped before 7/31/79 AND box NOT marked: "No Asbestos."
& E Sales Co., Inc. 2630 Greenfield Rd.)etroit, Michigan 48227	Dryer Hair Mini N–3772 Dryer Hair Mini TA–4465 Dryer Hot Shot HK–4639 Dryer Compact 1200 Watt *UL 703108 Dryer Pro 1200 Watt Old – HK5493 *New– 701868 *Current production of dryers do not contain asbestos

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
Arrow has instructed retailers to repair all model 444 model hair dryers by replacing the asbestos in the dryer with mica sheet. This repair is to be done at no cost to the consumer All of the model 444 dryers are marked: "Mini Arrow Dryer" and "Japan." There are no dates or other codes marked on the dryer. Arrow is retrofitting units in retailers' inventories with mica. The box of a dryer retrofitted with mica is marked: "No Asbestos."	Model 446 – Arrow Folding Turbo 1000 Watt Model 447 – Arrow 1250 Watt with Wall and Table stand clip.
B&E Sales will repair dryers containing asbestos which it imported by replacing the asbestos liner with one made of mica. Dryers should be mailed to the firm at 12630 Greenfield Road Detroit Michigan 48227 B & E Sales will return the dryers to consumers by mail. B&E Sales has not agreed to reimburse consumers for the cost of mailing in the dryers. B & E will return repaired dryers to consumers postage prepaid.	All new production boxes indicate "NO ASBESTOS." Dryers presently on the market have stickers reading "NO ASBESTOS"

COMPANY	MODELS WITH ASBESTOS
Beauty Equipment Mfg. Corp. Lackawanna Ave. W. Paterson, NJ 07425	
Belvedere Products, Inc. 725 W. Columbia Ave. Belvidere, Illinois 61008	
The Bobrick Corp. 11611 Hart St. North Hollywood California 91605	No model with asbestos
Bonat Incorporated Beauty Equipment Manufacturing Corp. 250 Lackawanna Ave. West Patterson, N.J. 07424 (201) 256-3400	Rocket Blower Models B-10 B-11 B-14 All free standing

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
See Bonat Inc.	
Belvedere Company does not manufacture or import nor is it a private labeler of portable hand-held electric dryers.	
Bonat is removing the asbestos heat shield in Models B-10, B-11 and B-14 Rocket Blowers and replacing it with mica at designated repair centers in selected urban areas nationwide. The replacement program will begin in Mid-October. Owners of the Rocket Blower should write the firm to receive details of the retrofit program.	Model 21 Jet Blower Model II Rocket Blower

COMPANY	MODELS WITH ASBESTOS
Bradley Corporation Washroom Accessories Division P.O. Box 321 Moorestown, NJ 08057	
Braun North America 55 Cambridge Parkway Cambridge, Mass	
Brother International Corp. Corporate Place Piscataway, N.J. 08850	Bicor Model Hairdryers See HIRAOKA NEW YORK, INC. Brother Sam Plus 725 Brother Sam 1000 Brother Sam 1001 Parent Corporation – Brother Industries, Ltd. – manufactured and sold the following hair dryers, which contain asbestos in or near the air stream: ********** M-2000* M-2100* M-6000 M-6100 *Bore the "Wizard" label during some period of manufacture. Wizard is a private label used by Western Auto Supply Co.

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
Does Not use asbestos.	
Braun does not and has not used asbestos in its portable hand-held electric hair dryers.	
Brother is repairing the Brother brand SAM Plus 725, SAM 1000, and SAM 1001 by replacing the asbestos liner in the dryers with mica. In the event one of these dryers cannot be repaired, Brother will replace the dryer with an AM/FM/Police/Air/Weather/Multi-band radio Westminster brand Model 1417 or 1415). Brother will replace Model-2000 and 2100 dryers (INCLUDING THOSE WITH WIZARD AND BICOR LABELS) with a model no. 1057 AM Pocket radio. Brother will replace model M-6000 and 6100 dryers with the model 1417 or 1415 Westminster brand band radio. The replacement radios have a retail price approximately the dryers selling price. Both repair or replacement will be without charge to the consumer for labor, parts or postage.	

COMPANY	MODELS WITH ASBESTOS
rother International Corp. (Continued)	
uty-Crafters Designers and Manufacturers of Beauty Salons 065 Glencoe Ave. /enice, Calif. 90291	
'elebrity, Inc. :590 Park Avenue Jew York, N.Y. 212) 585-5000	

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
ONLY OPERATIONAL DRYERS WILL BE REPAIRED OR REPLACED BY BROTHER AND MUST BE RETURNED BY JAN. 1980. BROTHER AND BICOR DRYERS SHOULD BE RETURNED TO: HIRAOKA New York, Inc., Service Center, Room 822 111 Eighth Avenue New York, N.Y. 10011 **********. WIZARD LABEL AND ALL SERIES M Hair Dryers should be returned to: Brother International Corp. 8 Corporate Place Piscataway, N.J. 08850	
Manufacturer of salon furniture, fixtures and equipment and Not a manufacturer, importer or private labeler of electric hair dryers.	
"Celebrity, Inc. has not sold this product in over seven years. There are no dryers in stock to permit an inspection. However, our Quality Control Department is of the opinion that these imported dryers did not contain asbestos."	

COMPANY	MODELS WITH ASBESTOS
Clairol 345 Park Avenue New York, NY 10022 800-223-5800 Appliance Division	Son-of-Gun Style Nos. TD-1 TD-2 Clairol manufactured a "consumer use product" that contained a "resin-impregnated asbestos-based paper as a decorative element in the intake airstream but not the heated airstream. This decorative element was replaced by a molded plastic component." Clairol states that its tests indicate that there are no asbestos emissions from its hair dryers. These tests have been submitted to the Commission.
Product Division Salon Group	Clairol is replacing, free of charge, the asbestos heat shield in any Super Zap Salon dryer brought to one of the company's service centers. The location of the nearest service center can be obtained by calling toll free 800-447-4700, in Illinois, 800-322-4400. Super Zap Style No. SZ-1
Clay Investment Corp. 660 Kenilworth Dr. Towson, Md. 21204	

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
Cease distribution Sept. 78	1 for the Road (MD-1) Dry Guy (CH-1) Hot Stuff (RBD-1000, RBD-2) Pro Gun 1000 (GD-100) Pro Gun 1200 (GD-200) Pretty Power (AFD-1) Airbrush (AB-1, AB-2, AB-3) Zap Possibly others.
No asbestos has been used in our dryers within the last ten years.	T.H.E. Salon Dryer

COMPANY	MODELS WITH ASBESTOS
Conair Corporation 11 Executive Avenue Edison, NY 08817	Style Stream 070 – Made in Hong Kong Pistol Power 0991 – Made in Hong Kong Dial 'N Dry 140V – Made in Hong Kong Pro Style 065 – Made in Hong Kong 1200 Serial Numbers 1277 0178 0278 0378 0478 0578 (See list of models without asbestos for additional information regarding model 065) Jherri Redding (JR. PRO 1000), model 066 – Made in Hong Kong Thermo Styler 067 – Made in Hong Kong (Hot Comb) Mighty Mini Hair Dryer 055 Instant Style & Dry Hair Dryer D058 HOT COMBS: The Styler 067 Instant Setting & Styler W069 Model S-7 (Sasson)
DeLita, Inc. 628 Virginia Dr. Orlando, Florida 32803	

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
Company has stopped all manufacturing and shipping of hair dryers made with asbestos heat shields. Company is responding to consumer calls, informing consumers of models which do contain asbestos and those which do not. Company will replace the asbestos liners in units mailed to manufacturer with mica liners. The company will reimburse consumers for the cost of mailing the dryer if the consumer requests to be reimbursed in writing at the time he mails in the unit.	065 – all others 078 078-A 099-R 088 AW1 AW2 124-F 063 098-P 064 075 100 082 062 061 060 080
	According to Conair, all of its non-hand-held hairdryers contained NO asbestos.
Delita Corp. does not and has never sold or manufactured asbestos containing hair dryers.	

COMPANY	MODELS WITH ASBESTOS
Deluxe Chrome, Inc. 3505 South St. Andrews Place Gardena, CA 90249	
Deluxol Laboratories Inc. 1130 E. 95th St. Chicago, Ill 60619	
Eastern Electric Co. (Subsidiary of Morton Springer & Co., Inc.) 129 Market Street Kenilworth, N.J. 07033	
Economy Beauty Supply Walnut Hill & Island Rd. Sts. P.O. Box 467 Bristol, TN 37602	
Electric-Aire Corporation 16924 State Street South Holland, Illinois 60473	
Excel Mfg. Corp. 355 Chestnut St. P.O. Box 365 E. Longmeadow, MA 01028	
Fairfield Industries Inc. 1806 W. Greenleaf Ave. Chicago, Ill. 60626	

	COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
	"The dryer we manufacture does not contain asbestos."	All according to the Company.
	Does not manufacture, import or private label hair dryers.	
	"Our Eastern Electric hair dryers are made with Mica; there is no asbestos in any of our hair dryers."	
		According to the Company, our salon type hair dryer – Conditionaire – does not have any asbestos.
		There are no asbestos materials in our dryers.
	No salon type dryers manufactured, according to the company.	
	Firm stated that it is retailer and distributor of salon-type dryers.	According to the Company, its dryers do not contain asbestos.

COMPANY	MODELS WITH ASBESTOS
Formac Inc. a Foremost-McKesson Co. 19605 East Walnut Drive City of Industry Calif. 91789 (714) 594-3153 Also: Valu Rite Pharmacies	Slim Line Style: MI-580 Model: HA-26 1200 Pro Hair Dryer Style: MI-575 & 576 Model: HA-22DC Mighty 1200 Style: E-2100 Model: 7005/R Asbestos used as a heat shield in the nozzle
Formatron Corp. 128 Main St. Extension Middletown, Conn. 06457	
Frazier Company 5968 Montgomery Road Cincinnati, Ohio 45213	Model W069 hot comb imported prior to 1979.

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
Formac stopped importing and distributing hair dryers containing asbestos on April 20, 1979. Formac will repair or replace at its option units containing asbestos which are mailed to Formac, Repair Center 19605 East Walnut Drive City of Industry, Calif. 91789 Formac has not agreed to reimburse consumers for postage expenses. Formac prefers that the dryers mailed in be accompanied by a return authorization label which can be obtained at any of the firm's retail outlets. Formac will, however, accept a dryer mailed in without a label.	
	According to the Company its dryers do not contain asbestos.
Our records show that our company has not used asbestos in any item imported from the Orient.	

COMPANY	MODELS WITH ASBESTOS
General Electric Co. Housewares Division 1285 Boston Avenue Bridgeport, Conn. 06602 800-241-5822	Hand Held Pro. Pistols: PRO-1/5105-013- Power Pro PRO-2/5108-005-Super Pro PRO-3/5107-011–Pistol Dryer PRO-4/5109-001- Pro Dryer *PRO-5/5110-013- Power Pro *PRO-6/5112-005-Super Pro Dryer *PRO-10/5115-013- Power Turbo *PRO-11/5116-005- Super Turbo Power Brush: *PB-1/5113-005- Power Brush Styling Dryer: SD-1 SD-2 SD-4/5101-013 Styling Comb: STC-1 STC-1A STC-2-Mist Styling Comb *Marks those models which GE will retrofit. The unmarked ones will be replaced with similar models. KEY: the description of models containing asbestos may vary. The underlined four digit number is the key in identifying the suspect model. A four digit number could be preceded by S1 or B. A zero may be the only number after these four digits.

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
GE has discontinued shipping hair dryers with asbestos insulation. GE will either retrofit with a non-asbestos liner GE hair dryers which are asbestos insulated or replace them with a suitable one after they are brought to their small appliance service locations by concerned consumers. Units must be in good working to be replaced. If consumer first contacts GE and then sends dryer to a designated service center, consumer will be reimbursed for postage. Dryers currently in inventory will be retrofitted to remove the asbestos – these dryers will be marked: CONTAINS NO ASBESTOS.	PRO-12/5118-030 SD-5/5106-005 SD-8/5111-039 SD-9/5117-005 UPD-3 SD-3 PD-1

NON-HAND HELD HAIR DRYERS WITH ASBESTOS

Type	Name	Model No.
Bonnet	Portable Bonnet	HD-20
Salon Dryer	Portable Professional	UH-20
		HD-55
	Salon Style Speed	HD-30/UH31
	Salon Style	HD-56
		HD-54
		HD-52
		HD-51
	Salon Style Mist	HD-63/63SS
	Super-Speed Salon Style Mist	HD-63SS/5063-008
	Salon Style Mist	HD-53

COMPANY	MODELS WITH ASBESTOS
Georgia Beauty Supply Co., Inc. 670 14th St. NW P.O. Box 93383 Atlanta, GA. 30318	
The Gillette Co. Appliance Service Center Department 839 Fifth at Broadway St. Paul, Minn. 55101 Toll-Free (800) 328-9208 In Minnesota call collect: (612) 292-2950 Minnesota residents who reside in the Twin Cities area may simply dial: 292-2950	Model Number — Brand Name TIID-2 — Max TIID-2A — Max Plus HD-3 — Max for Men HD-4 — Max AD-6 — Max Hatter (Bonnet Dryer) HD-5 — Supermax

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
	According to the Company, Georgia Beauty Supply did not use asbestos.
In 1975 Gillette stopped shipping hair dryers containing asbestos. After consumer contact with the firm, Gillette will either attempt to replace the asbestos thread or send a factory reconditioned unit as a replacement. A factory reconditioned unit is one which Gillette receives through trade channels, usually because the customer does not like the dryer. These units have been used for an average of less than a month. When Gillette receives them, they are tested, given new attachments, new packaging and are virtually undistinguishable from new units. Gillette's normal full one-year warranty is extended with these hair dryers.	Model Number — Brand Name HD-7 — Supermax HD-9 — Max for Men HD-10 — Mighty Max HD-12 — Promax HD-16 — Supermax Two Adjustable 9010* — Promax Compact 9060* — Max 1000 9090* — Supermax Curly Top 9160* — Supermax Two Adjustable 9180* — Supermax Two 9190* — Supermax Two For Men 9210* — Promax 1200 9230* — Supermax Two 1000 9350* — Supermax Swivel 9420* — Promax Compact 1200 *These four-digit model numbers are equivalent to the three-digit numbers also used, except in the three-digit numbers the fourth digit, the zero, was omitted.

COMPANY	MODELS WITH ASBESTOS
Global Dryer Div. Huntington Industrial Distributors Inc. 1485 Etna Ave. P.O. Box 401 Huntington, IN 46750	
Grandinetti Products, Inc. 2815 Los Flores Blvd. P.O. Box 160 Lynwood, Calif. 90262	
Hamilton Beach Div. of Scovill Mfg. Co. 99 Mill St. Waterbury, CT 06720	Hamilton Beach Bonnet types Model 452 458 In units of this type, the heated air from the unit is transmitted to a plastic bag which the user places over his or her head. The bag is elasticized and sets tightly over the user's head.
Hairmate 2800 Norton Ave. Lynwood, California	
Hartman Products 4925 West 147 St. Hawthrone, California 90250	Hartman Pro 1000 Brown with 3 slide switches; marked made in Japan. Hartman Pro 1200 Ivory with 3 slide switches; marked made in Japan.

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
	According to the Company the Global electric hair dryers do not contain asbestos.
Commission's certified letter was returned as nondeliverable and was marked "out-of-business."	
Hartman is removing the asbestos liner and replacing it with mica in all Pro 1000 and Pro 1200 dryers mailed to it. Dryers should be mailed to the firm at 4925 West 147 St. Hawthrone, California 90250 Hartman has not agreed to reimburse consumers for postage cost.	Model No. 1000 1000RS 1200 1200RS FH 1500 DV 1200 RB 1000 Pro 1500 Style Setter 500

COMPANY	MODELS WITH ASBESTOS
Hayashi International Corp. 2110 Western Avenue Seattle, Washington	
Helen of Troy Corp. 5827 Market Street El Paso, Texas 70915 Also distributes Stylemaster Wonder Wind	None Reported
W.P. Hemenway Co. 1405 N.W. 14th Ave. Portland, Oregon 97208 (503) 222-3687	Model Numbers: AB365 Tonex Pistol JK114 Tonex Turbo JK115 Tonex Folding Turbo HA-22DC Tonex All the above Tonex dryers are pistol shaped.
Highland Machine & Screw Products 700 Fifth Street Highland, Ill. 62249	

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
No asbestos used.	
Hemenway stopped importing and distributing hair dryers with asbestos in the nozzle lining on April 19, 1979. Hemenway will replace the asbestos liner in units mailed to it with a mica liner. Hemenway has not agreed to reimburse consumers for the postage cost of mailing in the dryers. Dryers should be mailed to: W.P. Hemenway Co. P.O. Box 4032 or 1405 N.W. 14th Ave. Portland, Oregon 97208	All other HA-22 model Tonex hair dryers.
To the best of our knowledge, asbestos materials were not used in any dryers manufactured by our firm at any time.	Probably all.

COMPA	MODELS WITH ASBESTOS
Iiraoka New York, Inc. 246 Fifth Avenue New York, N.Y. 10001 212) 686-0492	Bicor 610 Bicor 620 Bicor 680 Bicor 680A Bicor 690 Bicor 690A Bicor Super Sam 625A Bicor Dandri 685 Iiraoka stopped importing hairdryers containing asbestos in 1976.

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
Hiraoka is repairing the Bicor 685 model by replacing the asbestos liner with mica. If Bicor 685 CANNOT be repaired, Hiraoka will replace the dryer with an AM/FM/Police/Air/Weather/ multi-band radio (Westminster brand, model 1417 or 1415.) Both the repair or replacement will be done without charge to the consumer for either labor, parts or postage. FOR the other Bicor dryers, Hiraoka will either give a depreciated refund or a designated replacement radio, at the consumer's option, Model Refund/replacement radio 610 $1.19 or AM Pocket Radio Model No. 1057 620 $1.19 or AM Pocket Radio Model No. 1057 680 $2.67 or AM/FM/Police/ Air/Weather multi-band radio. Model No. 1417 or Model No. 1415 680A SAME AS with model 680 690 $1.79 or Model No. 1145 AM/FM/TV1/TV2/ Weather multi-band radio 690A SAME AS with model 690 625A $3.20 or Model No. 1417 or 1415 AM/FM/ Police/Air/Weather multi-band radio	

COMPANY	MODELS WITH ASBESTOS
iraoka New York, Inc. (Continued)	
itachi Sales Corp. of America 01 West Artesia Blvd. ompton, Calif. 90220 lot Line: 300) 421-1040	IID-5000 IID-1200 IID-7700 Hairdryer line discontinued in May 1975.

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
ONLY OPERATIONAL DRYERS are included. Operational dryers should be returned by January 1980 to: HIRAOKA NEW YORK, INC., Service Center, Room 822 111 Eighth Avenue New York, New York 10011	
Hitachi is offering the consumer a choice of one of three items in exchange for the return of a Hitachi hair dryer which is operational. The consumer may choose between: A cordless kitchen knife sharpener or A cordless Table Vacuum cleaner or A cordless Pencil Sharpener. If the consumer elects not to accept one of the exchange items Hitachi will give the consumer a specific amount for an operational dryer. Hitachi has not indicated whether or not consumers will be reimbursed for postage costs. Consumer inquiries should be addressed to the Attention of Mr. Irv Lande, Regional Sales Manager, Appliance Division 401 West Artesia Blvd., Compton, California 90220.	

COMPANY	MODELS WITH ASBESTOS
ıe Hoover Company)1 E Maple St. ɔrth Canton, Ohio 44720 16) 499-9200	Has not manufactured hair dryers since 1974. Although asbestos was not used as a duct liner heat shield, asbestos-covered, impregnated wire extended approximately 1½ inches into the air duct where the wires attached to the heating element. In one model, #8217, the heating elements were supported by 4 asbestos strings 2½ inches long and 1/8 inch in diameter. Model No. 8248 Portable Hard Bonnet 8249 " " " 8250 " " " G3501 " " " 8248-01 " " " 8201 " Soft " 8210 " " " 8230 " " " 8217 Hand Held Blower G3503 Portable Hard Bonnet
ıterpur, Division of Dart Industries, Inc. .O. Box 2353 ɔrlando, Florida 32802	Bozooka 1200, JK-114

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
	Probably all the rest.
Interpur imported 720 of these hair dryers for one customer: ABC Distributing of North Miami, Florida. ABC distributed the dryer by mail order and by sale to odd lot merchandisers. Consumers can obtain a refund of the dryer's purchase price by returning the dryer along with a letter indicating the approximate date of purchase and cost to ABC Distributing 12895 N.E. 14th Avenue North Miami, Florida 33161	R 105 Turbo Dryer 182 II Mini Hair Dryer 1000 Watt Pro Style Hair Dryer.

COMPANY	MODELS WITH ASBESTOS
terstate Design Industries 16 E. LaPalma aheim, CA 92806	
K Furniture Mfg. Co., Inc. 72 McFadden Ave. ntington Beach, CA 92649	None
hnson Products Co. 22 Lafayette Ave. icago, Ill. 60620	
nes Beauty Supply Co. 21 Central Ave. mpa, Fla. 33604	Unknown
E-M, Inc. 19 S. Grand Ave. s Angeles, Cal. 90021	
nart Corp. ternational Headquarters 00 West Big Beaver Road oy, Michigan 48084	
oken Mfg. Co. Inc. oadway at Tyler . Louis, MO 63102	

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
Interstate is a private labeler. To the best of its knowledge its dryers have not contained asbestos.	Probably all.
	MARK II #622
Johnson Products is neither a manufacturer nor a private labeler of hair dryers.	
Jones Beauty Supply does not manufacture or label privately hairdryers. It sells only Helene Curtis dryers.	Unknown
Not a manufacturer of hairdryers	
	All
We do not use asbestos and have not used asbestos within the last ten years in Koken's dryers.	All Current.

COMPAN'	MODELS WITH ASBESTOS
ırvettes, Inc. 0 W. 33rd Street w York, NY 10001 orvettes' brand)	Company also sells national-brand dryers which may contain asbestos. Information about those brands is listed under the manufacturer of the dryer. IIA 22M-1200 WattsPro Dryer IIA 2214-1400 Watts – with attachments IIA 1214-1400 Watts without attachments Model 23A – 1000 Watt Curl Brush Dryer Model E2100 – 1000 Watt Compact Hair Dryer Model 7047 – 1200 watt compact dryer (only those shipped prior to 1978.)
Marick Beauty System, Inc.). Box 32668 arlotte, NC 28232)4) 333-9286	
kewood Mfg. Co. 050 Madison St. ite 200 ırrance, Calif. 90505	Company never imported hand held electric hair dryers.
& M Interiors 0 Providence Highway :dhan, Mass. 02026 17) 329-4070	

COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
In December, 1978, the company stopped buying Korvette name brand dryers containing asbestos. Will accept return of any Korvettes Brand hair dryer for replacement or refund; also other brands sold in our stores if customer furnishes proof of purchase.	Not yet identified.
Says no asbestos has been used in their products.	All
Firm is a private labeler of electric hair dryers. No asbestos has been used in their products.	All

COMPANY	MODELS WITH ASBESTOS
S.S. Direct Ltd. 0 Oser Avenue ıuppauque, New York 11787 subsidiary of MARK Enterprises	Whitehall model 35-5031
ıcys ınhattan Herald Square :w York, New York 10001	
ırco Electric Mfg. Corp. ı North Third Street ɔmelsdorf, Pa. 19567	None
arket Importing Services, Inc.) West 23rd Street ew York, N.Y. 10010 212) 691-4150	2032 1200 Watt Pro (1976 production only) Asbestos material in nozzle lining.

	COMPANY ACTIONS AND POLICY	MODELS WITHOUT ASBESTOS
	This model was imported by M.S.S. Direct and sold to seven different retail stores. If a consumer finds he/she has a Whitehall model 35-5031 hair dryer, he/she should return it to the store where it was originally purchased for repair without cost to the consumer or the retailer will refund the purchase price AT THE RETAILER'S OPTION.	
	Private labeled hair dryers do not and have not contained asbestos.	All
		Lady Vanity model nos. HP 1000 HP 1100 HP 1200 HP 1900 HP 1901 HP 1902 HP 1210 HP 1211 HP 1212
	Market Importing Services will replace all of its asbestos-containing hair dryers with a new unit free of asbestos, but otherwise identical.	All others.