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TABLE B-3

U.S. MANUFACTURERS OF ASBESTOS-BEARING FRICTION MATERIALS

Company	Plant Location	Approximate Number of Production Employees*
Raybestos-Manhattan, Inc.	Stratford, Conn.	1,000
	Mannheim, Pa.	900
	Crawfordsville, Ind.	500
	Fullerton, Calif.	200
Bendix Corporation	Troy, N.Y.	600
	Cleveland, Tenn.	250
General Motors Corp.	Delco-Moraine Div. Dayton, Ohio	300
	Inland Division Dayton, Ohio	200
Abex Corporation	Cleveland, Ohio	200
	Troy, Michigan	175
	American Brakeblok Division Winchester, Va.	150
H. K. Porter Co.	Huntington, Indiana	200
	Richmond, Ky.	225
Chrysler Corporation	Cyclewold Division Trenton, Michigan	200
Borg Warner Corporation	Spring Division Bellwood, Ill.	150
Maremont Corporation	Grizzly Products Division Paulding, Ohio	150
Carlisle Corporation	Ridgeway, Pa.	125
Forcee Mfg. Corporation	Tappahannock, Va.	100
World Bestos Co.	New Castle, Ind.	100
Scandura, Inc.	Charlotte, N.C.	100
Gatke Corporation	Warsaw, Ind.	100
Mar Pro Corporation	Grizzly Brake Division Chicago, Ill.	100
Standco Industries	Houston, Texas	100
Auto Friction Corp.	Lawrence, Ma.	75
Brassbestos Mfg. Corp.	Patterson, N.J.	75
Southern Friction Material Co.	Charlotte, N.C.	75
L. J. Miley Co.	Chicago, Ill.	75
Auto Specialties Mfg. Co.	St. Joseph, Mich.	75

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TABLE B-3 CONTINUED

U.S. MANUFACTURERS OF ASBESTOS-BEARING FRICTION MATERIALS

Company	Plant Location	Approximate Number of Production Employees*
National Friction Products Corp.	Logansport, Ind.	70
Reddaway Mfg. Co.	Newark, N.J.	50
Molded Ind. Friction Corp.	Prattville, Ala.	50
Royal Ind. Brake Products, Inc.	Danville, Ky.	50
Lasco Brake Products Co.	Oakland, Calif.	50
California Blok Co.	Gardena, Calif.	50
MGM Brakes, Inc.	Cloverdale, Calif.	50
Wheeling Brake Block Mfg. Co.	Bridgeport, Ohio	40
Baldwin-Ehnet Hill, Inc.	Trenton, N.J.	40
Thiokol Chemical Corp.	Trenton, N.J.	30

*Contractor's estimates of number employed in friction materials manufacture in 1973.

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Arthur D. Little, Inc.

TABLE B-4

ESTIMATES OF DISTRIBUTION OF 1973 SALES OF ASBESTOS FRICTION MATERIALS BY THE MAJOR MANUFACTURING COMPANIES

Company	Estimated 1973 Sales, $MM (all products)	Sales of Friction Materials, $MM	% of Firm's Total Sales
Abex Corp.	25	20+	>80%
Bendix Corp.	2,212	33	<2
Delco-Moraine Division of General Motors	N/A	20-25	N/A
H. K. Porter Co.	270	16	6
Raybestos-Manhattan, Inc.	175	125	71
All others	14	14	
TOTAL		233	

N/A - Not Available

SOURCE: Contractor's estimates

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1.3 - Active Members

Stephen S. Conway - Delegate Robert E. Nelson, Alternate	Abex Corporation Friction Products Group 1650 West Big Beaver Road Suite 205 Troy, Michigan 48084	313-643-4400
Stuart Comins - Delegate Adrian Comins - Alternate Ben Kublin	Auto Friction Corporation 651 Andover Street Lawrence, Mass. 01842	617-686-3926
Francis E. Messier - Delegate W. James Cooney - Alternate Timothy Manion	The Bendix Corporation Automotive Aftermarket Operations P. O. Box 1632 1094 Bendix Drive Jackson, Tennessee 38301	901-423-1300
Robert Elliott	Bendix Corporation Heavy Vehicle Systems Group 901 Cleveland Street Elyria, Ohio 44035	216-323-3151
William Simon - Delegate Judson Foster - Alternate	Brassbestos Mfg. Corporation 45 East 5th Street Paterson, New Jersey 07524	201-278-6655
Edward R. Zacharias - Delegate William E. Harris - Alternate	Carlisle Corporation Molded Materials Division P. O. Box P Ridgway, Pa. 15353	814-773-3185
Robert J. Kick - Delegate Donald L. Emrick - Alternate Ross E. Kettering	Delco-Moraine Division General Motors Corporation 1420 Wisconsin Boulevard Dayton, Ohio 45401	513-445-4413 513-445-4413 513-445-4056
John A. Penberthy - Delegate Cecil Beazley - Alternate	Forcee Mfg. Corporation P. O. Box 985 Tappahannock, Virginia 22560	804-443-3322
Frank T. Gatke - Delegate	Gatke Corporation 228 North La Salle Street Chicago, Illinois 60601	312-782-0081
Marcus Gudema - Delegate John F. Voorhees - Alternate	Hayes-Albion Corporation Brake Systems Division 1199 Wildwood Avenue Jackson, Michigan 49202	517-782-9421

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1.3 - Active Members (Cont.)

Thomas J. Laher - Delegate	Lasco Brake Products Corporation, Ltd. 2615 Magnolia Street Oakland, California 94607	415-444-1350
Wil J. Laher - Alternate	Lasco Brake Products Corporation, Ltd. P. O. Box 731 New Albany, Mississippi 38652	601-534-4783
Joseph W. Greenen - Delegate	Maremont Corporation 697 Randolph Street Costa Mesa, California 92626	714-556-7700
Andre A. Laus - Alternate	Maremont Corporation 200 East Randolph Drive Chicago, Illinois 60601	312-861-4090
Murrell Amos - Delegate Thomas Terrell - Alternate	Molded Industrial Friction Corporation 327 Walnut Street Prattville, Ala. 36707	205-365-3324
Ab Lechter-Lopez - Delegate Eugene L. Werner - Alternate	H. K. Porter Company, Inc. Thermoid Division 601 Grant Street Porter Building Pittsburgh, Pa. 15219	412-391-1800
Ronald R. Moalli - Delegate	Raybestos-Manhattan, Inc. 100 Oakview Drive Trumbull, Connecticut 06611	203-371-0101
David E. Cunningham - Alternate John H. Kelly	Raybestos-Manhattan, Inc. 100 Oakview Drive Trumbull, Connecticut 06611	203-371-0101
F. William Barton - Delegate J. M. Moore - Alternate	Reddaway Mfg. Company, Inc. 32 Euclid Avenue Newark, New Jersey 07105	201-589-1410
Douglas Ogilvie - Delegate	Royal Industries Brake Products 1000 Martin Grove Road Toronto, Canada	416-249-8381
W. Max Sleeth - Alternate Charles E. Revell	Royal Industries Brake Products Stewarts Lane Danville, Kentucky 40422	606-236-8224

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1.3 - Active Members (Cont.)

John P. Gallagher - Delegate Robert D. Conger - Alternate	Thiokol Chemical Corp. Enterprise Avenue Trenton, New Jersey 08604	609-396-6500
James E. Clegg - Delegate Gordon Carrigan - Alternate	S. K. Wellman Corp. 200 Egbert Road Bedford, Ohio 44144	216-232-2400
Lee Burgess - Delegate	Tri-State Industrial Supply (Wheeling Brake Block) 3600-3608 Jacob Street Wheeling, West Virginia 26003	304-232-7460
Clarence E. West - Alternate	Wheeling Brake Block Manufacturing Company 100 West Boyd Street Bridgeport, Ohio 43912	614-635-3310
George Stratton	Penn Industrial Supply (Wheeling Brake Block) P. O. Box 669 Philipsburg, Pa. 16866	814-342-0220

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1.4 - Regional Members

Akebono Brake Industry Co., Ltd.
2-3 Nihonbashi Koami-cho,
1-chome, Chuo-ku
Tokyo, Japan 103
Att: Mr. Y. Nobumoto

British Friction Materials Council
Baker, Rooke & Amsdons
99, Aldwych
London, WC2B 4JY, England

Duramax, S. A.
Emiliano Zapata 13-Pte de Vigas
Edo de Mexico,AP Postal 10-880
Mexico 10,DF
Att: Ing. Ricardo Escobedo V.

Francisco Stedile, S. A.
Rua Sarmento Leite, 488
P. O. Box 234
95100 Caxias do Sul, RS
Brazil
Att: Mr. Alfredo B. Stedile

Franco Mex, S. A.
Calle de los Remedios No 12
San Luis Tlatilco
Naucalpan, Edo de Mexico

Friction Materials Standards
Institute (Canada)
681 Petrolia Road
Downsview, Ontario, Canada
Att: Mr. A. M. Sexton

Hemispheres International Mfg. Co.
420 Canarctic Drive
Downsview, Ontario M3J 2V3 Canada
Att: Mr. S. A. Urovitz

Industrias Tecnicas Automotrices
de Puebla, S. A.
Iturbide Num 71
Ixtapalapa, Mexico 13, D.F.
Att: Guillermo Buendia Quintana

Jurid Werke, GmbH
D-2057 Reinbek
Postfach 6
West Germany
Att: Mr. H. W. Jaekel

Lonaflex, S. A.
Avenida dos Autonomistas, 896
Osasco, Sao Paulo, Brasil
Att: Dr. Luiz R. Gutierrez

Mex-Bestos S. A.
Calz. de las Armas No 150
Apdo. Postal 132
Tlalnepantla, Mexico
Att: E. Rodriguez Camarena

Mintex Federal Limited
189 Rexdale Blvd.
Rexdale, Ontario, Canada
Att: Mr. D. N. Easveld

Mintex-Frima (S.A.) (PTY.) Ltd.
P. O. Box 102
New Germany, Natal
3620
Rep. of South Africa
Att: Mr. S. L. Zanovello

Pasta Clutch, S. A.
Insurgentes Sur 933-7o Piso
Mexico, D. F.
Att: Octavio Morcasitas G.

Repuestos Colombianos Ltda. ("reco")
Apartado Aereo 4563
Medellin, Colombia
Att: Gilbert Mejia Echeverri

A/S Roulunds Fabriker
DK 5260 Odense-Hjallese
Denmark
Att: Mr. O. K. Nielsen

Rusco De Colombia, S. A.
Apartado Aereo 2470
Barranquilla, Colombia
South America
Att: Mr. M. Desmoineaux S.

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