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Industry, Science and Technology Canada Industrie, Sciences et Technologie Canada

MARKET INTELLIGENCE

NONWOVENS, OTHER TYPE, WHETHER OR NOT IMPREGNATED, COATED, COVERED OR LAMINATED

Pub. No.: 91129-IP

February 1992





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NONWOVENS, OTHER TYPE, WHETHER OR NOT IMPREGNATED, COATED, COVERED OR LAMINATED

Pub. No.: 91129-IP

February 1992

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REFERENCE SOURCES

Industry, Science and Technology Canada Statistics Canada, Tel.: (613) 951-9647 Revenue Canada, Tel.: (613) 954-6920

U.S. Department of Commerce,

Bureau of the Census, Tel.: (301) 763-7754

TARIFFS

Enquiries concerning Canadian tariffs should be directed to the nearest Customs and Excise office or to:

Tariff Programs
Revenue Canada
Customs and Excise
Ottawa, Ontario K1A 0L5

Tel.: (613) 954-6920 Fax.: (613) 954-2509

Enquiries concerning tariffs and other government trade regulations in foreign countries should be directed to:

Info Export External Affairs Ottawa, Ontario K1A 0G2

Tel.: (613) 993-6435 OR

1-800-267-8376 Fax.: (613) 996-9709

EXPLANATORY NOTES

Commodity Classification

Canadian Trade statistics are classified and published according to the International Convention on the Harmonized Commodity and Description Coding System (H.S.), as defined by the Canadian Customs Tariff and Statistical Nomenclature.

Valuation

Dollar values shown in this report are based on selling price F.O.B. plant, in Canadian dollars. This selling price represents the value paid by the importer, excluding all freight, packing and insurance costs when specified. All trade discounts, when applicable, are also deducted from the selling price.

Rounding

Figures may not add due to rounding.

Canada - U.S. Exchange Rate

The Bank of Canada exchange rates were used to convert U.S. imports reported in \$US to \$Cdn.

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I. INTRODUCTION AND SCOPE

This is one of a continuing series of market intelligence reports designed to increase business awareness of the potential existing for production in Canada and to assist businesses and other organizations in their market research of specific products. The detailed information provided in these reports supports studies by organizations seeking to expand existing production lines, change individual product characteristics or engage in new manufacturing investment in Canada. The coverage of a market intelligence report is developed in close consultation with the client, and is tailored to meet their specific requirements. It is important to emphasize that this report does not attempt any assessment as to the feasibility of competing in a particular market.

This report is based on data from several sources. The following is a list of Harmonized System (H.S.) import commodity codes dealing with nonwovens, whether or not impregnated, coated, covered or laminated. This report deals only with nonwovens, other type (H.S. 5603.00.90.99). Other related reports are also listed.

<u>Description</u>	H.S. Commodity Code Analyzed	Related Reports <u>Pub. Nos.</u>
Nonwovens, whether or not impregnated, coated, covered or laminated (H.S. 5603.00)		
Of polyester		91116-IP
Of polyproplyene		91124-IP
Other	5603.00.90.99	

Total imports in 1991 for all of the above products were valued at \$38 million. Imports of nonwovens other type, whether or not impregnated, coated, covered or laminated, included in this report amounted to \$15.5 million or 41 per cent of the total.

In 1990 a new H.S. tariff code was created for nonwovens, other type, whether or not impregnated, coated, covered or laminated.

Prior to 1990, nonwovens, other type, whether or not impregnated, coated, covered or laminated were classified under H.S. code 5603.00.00.99. In 1988 and 1989 import totals amounted to \$12.7 million and \$10.6 million respectively.

(H.S. 5603.00.90.99)

II. CANADIAN IMPORTS

SUMMARY

Description and Commodity Code Nonwovens, other type,	1990 <u>Quantity</u> (000 kg)			orts 199 Quantity (000 kg)	1 <u>Value</u> (\$000)	Major Co Export to % of Tota 1990	<u>Canada</u>
whether or not impregnated coated, covered or laminate H.S. 5603.00.90.99		10 281		2 273	15 501	U.S.A. 82	U.S.A. 82
	ВУ Р	ROVINCE	OF (CLEARANC	E	Average Annual	
Province of Clearance		:	1990	1	1991	Growth Rate 1990-91	
0		•		-		(%)	
Ontario Quantity (00 Value (\$0			033 677		650 338	59.7 69.8	
Québec Quantity (00 Value (\$0 Manitoba	O KGM) OO)	2	374 347		463 989	23.9 27.4	
Quantity (00 Value (\$0	00)		85 685		90 766	5.3 11.8	
			28 177		47 257	66.0 45.2	
	0 KGM) 00)		28 237		15 109	-46.9 -53.8	
New Brunswick Quantity (00 Value (\$0	0 KGM) 00)		3 39		7 19	107.1 -52.5	
	0 KGM) 00)		1 13		1 14	44.7 10.1	
	0 KGM) 00)	·	31 97	•	1 7	-98.4 -92.8	
	0 KGM)		. 1 9		-	0.0	
Total Quantity (00 V alue (\$0	O KGM)		584 281		273 501	43.5 50.8	

(H.S. 5603.00.90.99)

II. CANADIAN IMPORTS (Cont'd)

MARKET SHARES BY PROVINCE OF CLEARANCE

Province		
of Clearance	1990	1991
	%	%
Ontario		
Quantity	65.2	72.6
Value	64.9	73.1
Québec		
Quantity	23.6	20.4
Value	22.8	19.3
Manitoba		
Quantity	5.4	4.0
Value	6.7	4.9
British Columbia		
Quantity	1.8	2.1
Value	1.7	1.7
Alberta		
Quantity	1.8	0.6
Value	2.3	0.7
New Brunswick		
Quantity	0.2	0.3
Value	0.4	0.1
Nova Scotja		
Quantity	0.0	0.0
Value	0.1	0.1
Saskatchewan		
Quantity	1.9	0.0
Value	0.9	0.0
Newfoundland	~. 3	0.0
Quantity	0.0	_
Value	0.1	_
14145		
Total		
Quantity	100.0	100.0
Value	100.0	100.0
141,44	100.0	100.0

Ranked in descending order by 1991 value.

1,535

(H.S. 5603.00.90.99)

II. CANADIAN IMPORTS (Cont'd)

AVERAGE UNIT PRICES BY PROVINCE OF CLEARANCE (\$ PER KGM)

Province of Clearance	1990 	1991
Ontario	6.46	6.87
Québec	6.28	6.45
Manitoba	8.01	8.51
British Columbia	6.26	5.48
Alberta	8.52	7.42
New Brunswick	11.92	2.73
Nova Scotia	17.76	13.51
Saskatchewan	3.17	13.88
Newfound1 and	14.46	-
All Provinces	6.49	6.82

Ranked in descending order by 1991 value.

(H.S. 5603.00.90.99)

II. CANADIAN IMPORTS (Cont'd)

BY MAJOR COUNTRY OF ORIGIN

Country of Origin		1990	1991	Average Annual Growth Rate 1990-91
				(%)
United Stat Quantity Value Canada	tes (000 KGM) (\$000)	1 387 8 402	1 982 12 690	42.8 51.0
Quantity	(000 KGM)	*	127	1 154 836
Value	(\$000)	*	855	239 430
Value	(000 KGM)	8	20	164.2
	(\$000)	160	389	142.6
Value	(000 KGM)	39	24	-39.9
	(\$000)	405	386	-4.6
Value	(000 KGM)	33	54	65.3
	(\$000)	331	385	16.5
Value	(000 KGM)	14	16	11.2
	(\$000)	172	295	71.4
Value	(000 KGM)	3	4	24.2
	(\$000)	83	128	53.7
Value	(000 KGM)	48	27	-43.9
	(\$000)	194	111	-42.6
Value	(000 KGM)	8	5	-40.6
	(\$000)	141	78	-44.4
Value	(000 KGM)	2	4	64.4
	(\$000)	49	72	46.1
Other Quantity Value	(000 KGM) (\$000)	41 343	11 111	-72.9 -67.7
Total Quantity Value	(000 KGM) (\$000)	1 584 10 281	2 273 15 501	43.5 50.8

Ranked in descending order by 1991 value. * Less than 500.

(H.S. 5603.00.90.99)

II. CANADIAN IMPORTS (Cont'd)

MARKET SHARES BY BY MAJOR COUNTRY OF ORIGIN

Country of Origin	1990	1991
United States Quantity Value	87.6 81.7	87.2 81.9
Canada Quantity Value Netherlands	0.0 0.0	5.6 5.5
Quantity Value Belgium	0.5 1.6	0.9 2.5
Quantity Value Fed. Rep. of Germany	2.5 3.9	1.0 2.5
Quantity Value Italy	2.1	2.4
Quantity Value Japan	0.9 1.7	0.7
Quantity Value Mexico Quantity	0.2 0.8 3.1	0.2 0.8 1.2
Value Austria Quantity	1.9	0.7
Value France Quantity	1.4 0.1	0.5
Value Other Quantity Value	0.5 2.6 3.3	0.5 0.5 0.7
Total Quantity Value	100.0 100.0	100.0 100.0

Ranked in descending order by 1991 value.

(H.S. 5603.00.90.99)

II. CANADIAN IMPORTS (Cont'd)

AVERAGE UNIT PRICES BY MAJOR COUNTRY OF ORIGIN (\$ per KGM)

Country of Origin	1990	1991
United States	6.06	6.40
Canada	32.45	6.73
Netherlands	20.91	19.20
Belgium	10.29	16.32
Fed. Rep. of Germany	10.06	7.09
Italy	11.99	18.48
Japan	27.36	33.85
Mexico	4.01	4.09
Austria	18.51	17.32
France	21.12	18.77
Other	8.36	9.96
All Countries	6.49	6.82

Ranked in descending order by 1991 value.

(H.S. 5603.00.90.99)

II. CANADIAN IMPORTS (Cont'd)

BY APPARENT END-USE/INDUSTRY

Apparent End-Use/Industry	Value of 1990 Imports (\$000)	% of Total Imports
Chemical and allied products	3 686	36
Wholesalers	864	8
Window shades	749	8 7
Lining	717	7
Textile mills	691	7
Machinery, except electrical	- 577	6
Paper and allied products	395	4
Upholstery	373	4
Miscellaneous plastics products	287	4 3 2 2 2 1 1
Printing, publishing and allied indus	stries 280	3
Aircraft	245	2
Surgical and medical supplies	209	2
Footwear	166	2
Construction materials	132	1
Clothing	113	
Retailers	111	1
Auto trims	100	*
Leather goods	84	*
Mattresses	76	*
Apparels	56	*
Holding companies	45	*
Sporting goods	33	*
Electrical apparatus and equipment	31	*
Professional equipment and supplies	28	*
Boats and canoes	12	*
Household furnishing	12	*
Not known	<u> 209 </u>	2
TOTAL	10 281	100

^{*} Less than one per cent

(H.S. 5603.00.90.99)

III. CANADIAN PRODUCTION

There are no available data on Canadian production for nonwovens, other type, whether or not impregnated, coated, covered or laminated.

Any enquiries and/or comments regarding Canadian production should be directed to:

Statistics Canada Industry Division Survey of Manufactures Section Ottawa, Ontario KIA OT6 Tel.: (613) 951-3523

(H.S. 5603.00.90.99)

IV. CANADIAN IMPORTERS - 1990

There were 246 known importers of nonwovens, other type, whether or not impregnated, coated, covered or laminated in 1990. The principal ten importers accounted for 49 per cent of the total import value.

Principal Importers (No.)	Cumulative <u>Value</u> (\$000)	Cumulative % of Total Value	
3	2 428	24	
6	4 003	39	
10	5 055	49	
15	6 080	59	
25	7 359	72	
37	8 275	80	
All Importers (246)	10 281	100	

The principal importers of nonwovens, other type, whether or not impregnated, coated, covered or laminated, during 1990 are listed below in alphabetical order. Where the importer is not the same as the consignee (i.e. the recipient of the goods shipped), the name of the consignee rather than that of the importer is listed. The importer or consignee is not necessarily the end-user of the product.

NOTE: This list includes all principal importers except individuals.

<u>Name</u>	<u>Address</u>	<u>Name</u>	<u>Address</u>
3M Canada Inc.	London, Ont.	Canadian General Tower Ltd.	Cambridge, Ont.
A B C Blind Corporation	Vancouver, B.C.	Canadian National Railways	Montréal, Qué.
Abbey Blind Incorporated	Burnaby, B.C.	Canadian Paper & Packaging Co.	
Abco Plastics Ltd.	Mahone Bay, N.S.	Ltd.	Montréal, Qué.
Altrim Inc.	Montréal, Qué.	Canadian Tire Corporation Ltd.	Toronto, Ont.
Atlantic Packaging Products Ltd.	Scarborough, Ont.	Canatex Enterprises	Toronto, Ont.
B & M Binding Pad Ltd.	Montréal, Qué.	Canstar Sports Group Inc.	
BASF Canada Inc.	Montréal, Qué.	Bauer Division	Mississauga, Ont.
Bauerhin Heating Elements Inc.	Windsor, Ont.	Coates Mfg. Co. Ltd.	Milton, Ont.
Bay Mills Ltd.	Oakville, Ont.	Crown Forest Industries Ltd.	Vancouver, B.C.
Block Bindings Ltd.	Montréal, Qué.	D H J Canada Inc.	Montréal, Qué.
Bostik Canada Ltd.	Montréal, Qué.	Dafoe & Dafoe Inc.	Brantford, Ont.
Britman Industries Ltd.	Oshawa, Ont.	Decor-Rest Chesterfield Ltd.	Weston, Ont.
Burcan Industries Ltd.	Whitby, Ont.	Dennis Hewitt Holdings Ltd.	Etobicoke, Ont.
Canada Hair Cloth Co Ltd.	St Catharines, Ont.	Dominion Cellulose Ltd.	Ottawa, Ont.
		Doublure Veratex Liée.	Montréal, Qué.
		Draco Limitée	Repentigny, Qué.

(H.S. 5603.00.90.99)

IV. CANADIAN IMPORTERS - 1990 (Cont'd)

<u>Name</u>	Address	<u>Name</u>	<u>Address</u>
Du Pont Canada Inc.	Mississauga, Ont.	Leedye Inc.	Lachine, Qué.
E S Gallagher Sales Ltd.	Toronto, Ont.	Les Industries Dorel Inc.	St-Léonard, Qué.
Ebco Looseleaf Systems Inc.	Calgary, Alta.	Les Industries Du Bracelet	
Elite Counters & Supplies Ltd.	Concord, Ont.	Montre Stylecraft (1988) Inc.	Montréal, Qué.
Elite Vertical Blinds Mfg Co. Ltd.	Downsview, Ont.	Les Industries Lenrod Ltée.	Montréal, Qué.
Emhart Canada Ltd.	Montréal, Qué.	Lever Brothers Limited	Toronto, Ont.
Ensr Operation Ltd.	Burlington, Ont.	Levine Sewing Aids Ltd.	Montréal, Qué.
Entreprises Beckwith Bemis Inc.	Sherbrooke, Qué.	Mastico Industries Ltd.	Tillsonburg, Ont.
Ethicon Ltd.	Peterborough, Ont.	Matériaux Techniques Coté Inc.	Boucherville, Qué.
Farr Inc.	Laval, Qué.	Mediseal Products Ltd.	Mississauga, Ont.
Fiber Trim Textiles Inc.	Montréal, Qué.	Ncmcarpet Mills Inc Cdb Natl	
Fleet Industries A Div Of		Carpet Mills of Canada	Mississauga, Ont.
Ronyx Corporation Ltd.	Fort Erie, Ont.	Nolar Industries Ltd.	Concord, Ont.
Freudenberg Nonwovens Inc.	Cornwall, Ont.	Norpack Mfg Inc.	Montréal, Qué.
General Motors Of Canada Limite	d Oshawa, Ont.	Parapad Inc.	Montréal, Qué.
Geoffrey E Macpherson Canada		Perotech Sciences Inc.	Richmond Hill, Ont.
inc.	Mississauga, Ont.	Power Motion Mfg A Division Of	
Grange Mattress Company	Richmond, B.C.	Siemens Automotive	London, Ont.
H Adler Textiles Ltd.	Montréal, Qué.	Procter & Gamble Inc.	Toronto, Ont.
H D Brown Enterprises Ltd.	St George Brant, Ont.	Rapid Belt Ltd.	Montréal, Qué.
H T C Textile Ltée.	Montréal, Qué.	Royal Tex Inc.	Montréal, Qué.
H20wood Products Ltd.	Burnaby, B.C.	Sklar-Peppler Furniture Corp.	Whitby, Ont.
Hubscher Ribbon Corporation Ltd		Standard Upholstery Co.	Downsview, Ont.
Hunter Douglas Canada Limited	Pointe-Claire-Dorval,	Suma Inc.	Milton, Ont.
	Qué.	Surgikos Canada Inc.	Peterborough, Ont.
International Paper Fiber Technol		Terrafix Geosynthetics Inc.	Etobicoke, Ont.
Canada Inc.	Toronto, Ont.	Textiles Kufner Inc.	Pointe-Claire-Dorval,
J Ennis Fabrics (1984) Ltd.	Edmonton, Alta.		Qué.
J W Bird & Company Ltd.	Fredericton, N.B.	Troister & Company A Div Of	
Jet Moulding Compounds Limited	•	Strathearn House	Downsview, Ont.
John Gorenko Canada Ltd.	Montréal, Qué.	V C B Distributors Canada Inc.	Montréal, Qué.
Johnson and Johnson Inc.	Montréal, Qué.	Van Dresser Ltd.	Waterloo, Ont.
Kao-Didak Ltd.	Arnprior, Ont.	Vaughn Custom Sports Canada	
Kaufman Footwear Div Of William		Ltd.	London, Ont.
H Kaufman Inc.	Kitchener, Ont.	Velcro Canada Ltd.	Brampton, Ont.
Kempac Inc.	St-Janvier, Qué.	Veratec (Canada) Inc.	Toronto, Ont.
Kendall Canada Div. Of C.K.R. Inc		Versatech Products Inc.	Burnaby, B.C.
Kimberly-Clark Of Canada Ltd.	Mississauga, Ont.	W E T Automotive & Electronic	Window Ont
La Compagnie Aaron Prazoff Inc.		Systems Ltd.	Windsor, Ont.
Landes Canada Ltd.	Granby, Qué.	Waldec Of Canada Ltd.	Etobicoke, Ont.

Edmonton, Alta.

Layfield Plastics (1978) Ltd.

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V. FOREIGN EXPORTERS TO CANADA - 1990

Major exporters to Canada of nonwovens, other type, whether or not impregnated, coated, covered or laminated, are listed by major country of origin in descending order of dollar value. These exporters accounted for 81 per cent of the total value of Canadian imports during 1990.

Country of Origin	Name of Foreign Exporter		Value of Exports to Canada 1990 (\$000)
United States	Min. Mining and Mfg. Co. International Paper Corp. Veratec Inc.)))	2 617*
	Chicoppee Polyfelt Inc. BASF Corp.)))	1 209*
	Dixie Vertical Div. Hunter Douglas Handler Textile Corp.)))	785*
	Fiber Dynamics Inc. Airtech Int'l. Fort Howard)))	648*
	Foss Mfg. Co. Crown Textiles Co. Hollingsworth and Vose Co.)))	503*
	Tietex Corp. Dupont de Nemours Precision Custom Coating)))	331*
	Staple Sewing Aids Corp. Irving Textile Products Prestige Printing Inc. Sorbent Products Dexel Bonded Fiber))))	498*

^{*} Aggregated to preserve confidentiality of Canadian importers.

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V. FOREIGN EXPORTERS TO CANADA - 1990 (Cont'd)

Country of Origin	Name of Foreign Exporter		Value of Exports to Canada 1990 (\$000)
United States (Cont'd)	Kimberlay-Clark Corp. Enka Household Products Velcro U.S.A. Inc.)	201*
	Farr Co. Flo Tec Inc. Scotts Nonwoven)	171*
Belgium Federal Republic of Germany	Veratec Inc. Carl Freudenberg Nicolis))	598*
Mexico United Kingdom	Entretelas Brinco, S.A. Milton Murmac Fabrics Ltd.)	212*
Italy Netherlands	Giovanni Crespi Orlandi, S.P.A. Enka Household Prods.)	236*
Austria Luxembourg Republic of Korea France	Kufner Textilewerke Prestige Printing Inc. Ilshin Industrial Co. Ltd. Lainière de Picardie)))) .	349*
TOTAL	,		8 359

^{*} Aggregated to preserve confidentiality of Canadian importers.

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VI. CANADIAN SUPPLIERS

The following lists are taken from two sources: a) the Business Opportunities Sourcing System (BOSS), a computerized data bank established by the Federal Department of Industry, Science and Technology Canada; and, b) the Canadian Trade Index, published by the Canadian Manufacturers' Association (CMA). These lists may not include all suppliers of the products in question, as companies must themselves register in BOSS or the Canadian Trade Index. In both cases, information on Canadian products supplied is as given by the companies.

BOSS

Companies are arranged in alphabetical order.

Fabrics, Nonwoven

<u>Name</u>

*Albarrie Canada Ltd.

*Barrday Inc.

<u>Address</u>

Barrie, Ont. Cambridge, Ont.

Any enquiries and/or comments regarding the BOSS list should be directed to:

Business Opportunities Sourcing System Industry, Science and Technology Canada 235 Queen Street

Ottawa, Ontario KIA OH5

Tel.: (613) 954-5031 Telex: 053-4123

Fax.: (613) 954-1894

CANADIAN TRADE INDEX

Companies are arranged in alphabetical order.

Fabrics, Geotextile

Name

*Albarrie Canada Ltd.

*Barrday Inc.

Coldstream Concrete Ltd.

*Dominion Textile Inc.

Lincoln Fabrics Ltd. Mackay Specialties Canada Ltd. Matador Convertisseurs Cie Ltée. Polymer International Inc. Texel Inc.

Address

Barrie, Ont.
Cambridge, Ont.
Iderton, Ont.
Montréal, Qué.
Hawkesbury, Ont.
St. Catharines, Ont.
Toronto, Ont.
Montréal, Qué.
Truro, N.S.
St-Elzéar, Qué.

^{*} Company engaged in export trade

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VI. CANADIAN SUPPLIERS (Cont'd)

Fabrics, Nonwoven

Name

*Albarrie Canada Ltd.

*Bay Mills Ltd.
Code Felt Ltd.
Collins & Aikman
Dominion Textile Inc.
Doubletex Inc.
Filterfab Inc.
Freudenberg Nonwovens Inc.
Johnson & Johnson Inc.
Mackay Specialties Canada Ltd.
Matador Convertisseurs Cie Ltée.

*Nolar Industries Ltd.
Porritts & Spencer Filtration Ltd.
Stearns Canada Inc.

<u>Address</u>

Barrie, Ont.
St. Catharines, Ont.
Perth, Ont.
Farnham, Ont.
Hawkesbury, Ont.
Toronto, Ont.
St. Catharines, Ont.
Cornwall, Ont.
Montréal, Qué.
Toronto, Ont.
Montréal, Qué.
Concord, Ont.
Vaudreuil, Qué.
Mississauga, Ont.

Any enquiries and/or comments regarding the Canadian Trade Index list should be directed to:

The Canadian Manufacturers' Association One Yonge Street Toronto, Ontario M5E 1J9

Tel.: (416) 363-7261 Telex: 065-24693 Fax.: (416) 363-3779

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^{*} Company engaged in export trade

(H.S. 5603.00.90)

VII. CANADIAN AND FOREIGN TARIFFS

Nonwovens other type, whether or not impregnated, coated, covered or laminated, included in this report are dutiable under the following Canadian tariff item:

		Tariff Treatment - 1991		
Tariff ltem	Description of Goods	Most Favoured Nation Tariff	General Preferential Tariff	United States Tariff
	Nonwovens, whether or not impregnated, coated, covered or laminated:			
5603.00.90	Other	24.8%	Х	19.8%
	On and after January 1, 1992	·		17.3%

TARIFF ARRANGEMENTS AND FOREIGN COUNTRIES OF EXPORT

Exporting countries which qualify for the Most Favoured Nation tariff treatment: United States, Belgium, Federal Republic of Germany, Italy, United Kingdom, Netherlands, Austria, Luxembourg and Japan.

Exporting country which qualifies for the Most Favoured Nation tariff treatment <u>or</u> General System of Preference tariff treatment*: Mexico.

When the symbol "X" appears in the column "General Preferential Tariff" the rate of customs duty that applies to those goods is the rate set out with respect to those goods in the column "Most-Favoured-Nation Tariff".

Enquiries concerning tariffs should be directed to the nearest Revenue Canada Customs and Excise office as listed on page two of this report.

^{*} In order to qualify for the General System of Preference, a special certificate of origin is required.

(H.S. 5603.00.90)

VII. CANADIAN AND FOREIGN TARIFFS (Cont'd)

Nonwovens, other type, whether or not impregnated, coated, covered or laminated, included in this report are dutiable under the following U.S. tariff item:

Tauiff		Rates of Duty - 1992			
Tariff <u>Item</u>	Description of Goods	General	Special ⁽¹⁾		
	Nonwovens, whether or not impregnated, coated, covered or laminated:	•			
5603.00.90	Other	12.5%*	Free (B,IL) 7.5% (CA)**	74%	

FOREIGN COUNTRIES

Enquiries concerning tariffs and other government trade regulations in foreign countries should be directed to External Affairs as listed on page two of this report.

* Duty on certain nonwovens temporarily suspended. See U.S. Note 11 of subchapter II, chapter 99, and subheading 9902.56.03.

** Duty on certain nonwovens modified. See subheadings 9905.56.10 and 9905.56.20.

(1)	Automotive Products Trade Act	В
	United States-Canada Free-Trade Agreement	CA
	United States-Israel Free Trade Area	ΙL

Rates of Duty Column 2. Notwithstanding any other provisions, the rates of duty shown in column 2 shall apply to products, whether imported directly or indirectly, of the following countries and areas pursuant to section 401 of the Tariff Classification Act of 1962, to section 231 or 257(e)(2) of the Trade Expansion Act of 1962, to section 404(a) of the Trade Act of 1974 or to any other applicable section of law, or to action taken by the President thereunder:

Afghanistan	German Democratic	Mongolia
Albania	Republic	North Korea
Bulgaria	Kampuchea	Romania
Cuba	Laos	Union of Soviet Socialist
Czechoslovakia	Latvia	Republics
Czechoslovakia	Latvia	Republics
Estonia	Lithuania	Vietnam
Estonia	Litnuania	Vietnam

VIII. UNITED STATES' IMPORTS

BY MAJOR COUNTRY OF ORIGIN

NONWOVENS, WHETHER OR NOT IMPREGNATED, COATED, COVERED OR LAMINATED (H.S. 5603.00)

United States imports of nonwovens, other type, whether or not impregnated, coated, covered or laminated are included in the commodity class H.S. 5603.00 and are not identified separately. Imports into the United States for nonwovens, whether or not impregnated, coated, covered or laminated are as follows:

Country of	f Origin	<u>1</u>	<u>989</u>	<u>1</u>	<u>.990</u>	<u>19</u>	<u>91</u>	Average Annual Growth Rate 1989-91 (%)
Luxembourg								
Value	(\$000)	49	213	60	245	70 3	340	19.6
Japan Value	(\$000)	50	000	49	433	48 (136	-2.0
Fed. Rep.		00	000	,,,	,00		,,,,	2,0
Value	(\$000)	22	091	16	776	17 ()40	-12.2
Israel								
Value	(\$000)	3	468	9	087	14 4	17	103.9
Canada	(+)							
Value	(\$000)	11	027	11	220	14 ()19	12.8
Belgium	(#000\	2	201	11	Enn	0.0	100	63.8
Value Italy	(\$000)	ş	291	11	503	8 8	320	03.8
Value	(\$000)	4	095	5	123	7 8	362	38.6
Netherland		•		ŭ				55.5
Value	(\$000)	8	083	6	599	6 3	330	-11.5
United Ki	ngdom							
Value	(\$000)	. 7	814	7	500	6 ()60	-11.9
France								
Value	(\$000)	2	815	. 4	647	4 !	596	27.8
Other		_						
Value	(\$000)	6	<u>856</u>	8	<u>497</u>	_12_9	<u> 966</u>	<u>37.5</u>
Total								
Value	(\$000)	168	752	190	630	210	191	11.7

NOTES: Ranked in descending order by 1991 value.

Canada ranked 5 overall.

Source: U.S. Department of Commerce.

(H.S. 5603.00.90.99)

IX. MARKET OVERVIEW

The Canadian nonwoven fabrics market rose 13.6 per cent in 1989 from the previous year, moving up from 66.4 million kilograms of fabrics in 1988 to 75.5 million kilograms in 1989. Higher domestic shipments and imports from a year ago accounted for the year-to-year market increase. Compared with 1983, the market was some 60.6 per cent higher with year-to-year increases recorded consistently during the six-year period.

Canadian-made nonwoven fabrics were distributed among its five markets as follows: industrial market, 40 per cent, export market, 34.6 per cent, consumer market, 14.8 per cent, household market, 9.3 per cent and medical market, 1.2 per cent.

Exports of nonwovens dropped 5.2 per cent to 27.7 million kilograms in 1989 from the previous year. Export markets in 1989 accounted for 34.6 per cent of Canadian shipments, down 3.1 percentage points from the previous year, exports were 49.2 per cent higher in 1989 than six years ago in 1983.

Domestic shipments to the industrial, consumer, household and medical markets in Canada, rising 8.2 per cent from the previous year, reached 52.2 million kilograms in 1989. Their overall market share slipped from 72.6 per cent in 1988 to 69.2 per cent in 1989. Some 88.5 per cent of Canadian-made nonwovens shipped to Canadian converters was consumed in durable end-uses such as automotive parts and geotextiles, and the remaining 11.5 per cent was used up in disposable end-uses such as baby diapers, personal hygiene products, and wipes of all types. Domestic shipments of nonwovens for durable end-uses were up 11.1 per cent from the previous year. Those for disposable end-uses were down just under 1 per cent from the previous year. In the six-year period of 1983-1989, domestic shipments, rising consistently year after year, was up 27 per cent.

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DID YOU KNOW?

Effective May 1, 1991, the Market Intelligence Division of the Services to Business Branch of Industry, Science and Technology Canada became the Office of Primary Interest (OPI) for dISTCovery. This service, developed by the New Brunswick Regional Office, is being implemented on a national basis and is available in most regional offices.

WHAT IS **dISTCovery**? **dISTCovery** is a tool for discovering and acquiring new manufacturing opportunities emerging from a worldwide explosion in technological developments, new products and new processes.

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For more information on this service, contact the Market Intelligence Division at (613) 954-4970 or the nearest ISTC Regional Office listed at the end of this publication.



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