HF 3221 .14 no. 88011-PM

# MM

## **IMPORT ANALYSIS**

## **Market Research Support**

PLASTIC SHEETS, REINFORCED

MARCH TO AUGUST 1987

Pub. No.: 88011-PM July 1988



Government of Canada

Regional Industrial Expansion

Gouvernement

Expansion industrielle régionale



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#### **EXPLANATORY NOTES**

#### Method

The data shown in this (analysis is extracted from Revenue Canada Customs documents. These documents provides a description of the products, names of importers, exporters, quantities, dollar values, unit prices; equintries of origin, provinces of entry, tariff applications and rates of exchange.

The information presented in this report is more detailed than that generally available from Statistics Canada or other publications. Data which might reveal information about individual importers is aggregated.

#### 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.

OR

#### Rounding

Figures may not add due to rounding.

#### REFERENCE SOURCES

Department of Regional Industrial Expansion Statistics Canada Revenue Canada

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#### FOR MORE INFORMATION PLEASE CONTACT:

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Specialties Division
Resource Processing Industries Branch
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#### TABLE OF CONTENTS

		PAGE
I.	INTRODUCTION AND SCOPE	4
II.	ANALYSIS OF IMPORTS	4
III.	CANADIAN PRODUCTION	5
APPEND	DICES	
A	IMPORTS OF PLASTIC SHEETS, REINFORCED, BY WIDTH AND LENGTH	6
В	IMPORTS OF PLASTIC SHEETS, REINFORCED, BY PROVINCE OF CONSIGNEE	7
С	CANADIAN IMPORTERS	8
D	FOREIGN EXPORTERS TO CANADA	8
E	CANADIAN SUPPLIERS	9
F	CANADIAN AND FOREIGN TARIEFS	12

#### **IMPORT ANALYSIS**

#### PLASTIC SHEETS, REINFORCED

#### I. INTRODUCTION AND SCOPE

This Import Analysis is one of a series prepared in order to assist businesses and other organizations in their market research of specific products. The detailed import 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 an import analysis is developed in close consultation with the client, and is tailored to meet those 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 analysis of imports of reinforced, plastic sheets is based on a detailed examination of Revenue Canada Customs imports documents for the period March to August 1987. The following Canadian International Trade Classification (C.I.T.C.) import commodity codes were analysed:

425-55-20 Sheets, Plastic, Glass Reinforced Polyester 425-55-40 Sheets, Plastic, Corrugated, Reinforced 425-55-90 Plastic Sheets, Reinforced, Except Laminated, Not Elsewhere Specified

Due to the large volume of documents classified to the aforementioned C.I.T.C. import commodity codes, only those shipments having a value of \$7 000 and over were examined.

Due to industry standards, the sizes and quantities are reported in imperial measure.

#### II. ANALYSIS OF IMPORTS

During the months of March to August 1987, imports of reinforced plastic sheets as analysed in this report totalled 2.6 million square feet for a value of \$1.9 million. The average unit price was \$0.72 per square foot.

Reinforced plastic sheets having a width of 48 inches were dominant, accounting for 32 per cent of the total import quantity for a value of \$683 000 (37 per cent). The second largest category of imports was 94.5 to 102 inches in width with \$634 000 or 34 per cent of total imports. For further details, refer to Appendix A.

#### SUMMARY OF IMPORTS

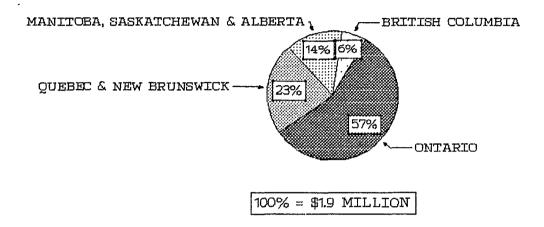
Width				
Range	Quantity	<u>%</u>	<u>Value</u>	<u>%</u>
(inches)	(000 Sq. ft.)	_	(\$000)	_
12 to 24	149	6	139	7
26 to 36	239	9	86	5
48	834	32	683	37
50.5 to 53.5	133	5	77	4
80 to 86.75	34	1	30	2
94.5 to 102	801	31	643	34
Not Known	409	<u>16</u>	210	11
Total	2 600	100	1 868	100

The United States and Japan were the sources of imports for reinforced plastic sheets. Individual statistics are not shown for reasons of confidentiality.

Pub. No.: 88011-PM

Ontario was the major province of consignee for the imports analysed. It accounted for \$1 060 000 or 57 per cent of the value of imports. Further details are shown in Appendix B.

#### PROVINCE OF CONSIGNEE



There were 18 known consignees/importers of reinforced plastic sheets during the period March to August 1987. The principal 3 consignees/importers accounted for \$1.6 million or 87 per cent of the total dollar value of imports. All consignees/importers are listed in alphabetical order in Appendix C.

### IMPORT MARKET CONCENTRATION MARCH TO AUGUST 1987

Principal Consignees/Importers (By Value)	Cumulative <u>Value</u>	Cumulative % of Total Value
3	1 624	87
6	1 767	95
10	1 820	97
All Consignees/ Importers (18)	1 868	100

#### III. CANADIAN PRODUCTION

Reinforced plastic sheets are manufactured in Canada. However, Statistics Canada does not provide separate data on these shipments.

## IMPORTS OF PLASTIC SHEETS, REINFORCED BY WIDTH AND LENGTH MARCH TO AUGUST 1987

<u>Width</u> (in.)	<u>Length</u> (ft.)	<u>Quantity</u> (sq. ft.)	<u>Value</u> (\$)	Average <u>Unit Price</u> (\$/sq. ft.)
12 ) 16 ) 18 )* 24 )	4**, 6 ) 45, 250 ) 262, 272 )* 500, 600 )	149 214	139 070	.93
26 ) 32 ) 33.5 )* 36 )	6, 8**, 10** ) 12, 24, 50 ) 600 )*	239 218	86 213	.36
48 ) ) )* )	8,** 9, 10** ) 12, 15, 50, ) 236, 250, 300 )* 452, 500, 518 ) 600 )	834 326	683 167	.82
50.5 ) 51.33) 52.75)* 53.5 )	9, 10, 12 ) 14**, 16**, 18 ) 21, 23, 24 )* 44, 288, 518** )	132 540	77 149	.58
80 ) 81 )* 86.75)	26, 28, 31 ) 33, 465 )* 500**, 535 )	33 897	29 770	.88
94.5 ) 95.5 ) 96. ) 96.5 )* 98.5 ) 100 ) 102 )	) 200, 206, 242 ) 250, 300, 325 ) 419, 492, 500**)* 518 )	801 459	642 731	. 80
Not Known		409 293	209 630	<u>.51</u>
TOTAL		2 599 947	1 867 730	.72

<sup>\*</sup> Aggregated in order to preserve confidentiality of Canadian importers.

<sup>\*\*</sup> Lengths accounting for over half the imports of the respective widths.

#### APPENDIX B

# IMPORTS OF PLASTIC SHEETS, REINFORCED BY PROVINCE OF CONSIGNEE MARCH TO AUGUST 1987

Province	•	Quantity (000 Sq. Ft.)	Percentage of the Total Quantity	<u>Value</u> (\$000)	Percentage of the Total Value
Ontario		1 308	50	1 060	57
Québec New Brunswick	) )*	644	25	436	23
Manitoba Saskatchewan Alberta	) )* )	419	16	260	14
British Columb	ia	229	<u>9</u>	112	6
Total		2 600	100	1 868	100

<sup>\*</sup> Aggregated in order to preserve the confidentiality of Canadian importers.

#### CANADIAN IMPORTERS

Consignees/importers of reinforced plastic sheets during the period March to August 1987, as indicated in this report, 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 importers except individuals.

Name	<u>Address</u>
Acrylco Mfg. Ltd.	New Westminster, B.C.
Canassen Ltd.	Huron Park, Ont.
Crystaplex Plastics Ltd.:	Mississauga, Ont.
	Montréal, Qué.
	Moncton, N.B.
Expo Distributeurs Inc.	Pointe-Claire, Qué.
Farwest Chemical Inc.	Surrey, B.C.
Hawker Siddeley Canada Inc.	Rexdale, Ont.
Hunter's Manufacturing Ltd.	North Battleford, Sask.
Leask and Sons Mechanical Ltd.	Kelowna, B.C.
MacMillan Bloedel Ltd.:	Regina, Sask.
	Lachine, Qué.
	Vancouver, B.C.
Meteor Plywoods Ltd.	Mississauga, Ont.
Protective Plastics Ltd.	Scarborough, Ont.
R.V. Greenhouse Mfg. Ltd.	Vineland, Ont.
Sharp, Harry and Son Ltd.	Burnaby, B.C.
Steel Brothers Canada Ltd.	Calgary, Alta.
Triple E Canada Ltd.	Winkler, Man.
Valley Leisure Products Inc.	Summerland, B.C.
Westforms, Div. of Visscher Holding Ltd.	Sardis, B.C.
Zipperlock Industries Ltd.	Calgary, Alta.

#### FOREIGN EXPORTERS TO CANADA

There were a total of 6 exporters to Canada of reinforced plastic sheets, during the period March to August 1987. They are listed below in descending order of dollar value.

Name	Address		Value of Imports (\$000)
Dyrotech Industries Inc.	Joliet, IL	United States	793
Banpo Industries Ltd. Filon, Div. of Standard Oil Co.	Osaka Covington, KY Hawthorne, CA	Japan )  United States )*  United States )	905
Sequentia Inc. Lasco, Div. of Philips Industries Glasteel Tennessee Inc.	Kent, WA Florence, KY Duarte, CA	United States ) ) United States )* United States )	170

<sup>\*</sup> Aggregated in order to preserve confidentiality of Canadian importers.

APPENDIX D

#### APPENDIX E

#### 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 Regional Industrial Expansion (DRIE) 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 of Canadian products supplied is as given by the companies.

#### BOSS

Canadian companies are arranged in alphabetical order within the following Canadian International Trade Classification (C.I.T.C.) commodity codes.

#### 425-55-20 Plastic Sheets, Glass Reinforced Polyester

#### Name

#### <u>Address</u>

I.C.L. Engineering Ltd.

Richmond, B.C.

#### 425-55-40 Sheets, Plastic, Corrugated, Reinforced

#### Name

#### Address

Peregrine Industries Ltd.

Vancouver, B.C.

Richmond, B.C.

#### 425-55-90 Plastic Sheet, Reinforced, Exc. Lam., N.E.S.

#### Name

#### <u>Address</u>

- \* Bulldog Bag Ltd.
- \* Canbar Inc.
- \* Chemacryl Plastics Ltd.
  Demco Roofing Systems Inc.
- \* Emballages Polystar Inc. Feuilles de Plastique G.M.
- \* Morval-Durofoam Ltd.
  Peregrine Industries Ltd.
- \* Polyfilm Extrusions Ltd.
- \* Protective Plastics Ltd.
- " Flotective Flastics Lt
- \* Recochem Inc.
  Spencer-Lemaire Industries Ltd.
- \* W/S Group Inc.

Waterloo, Ont.
Rexdale, Ont.
Tecumseh, Ont.
Montréal, Qué.
Granby, Qué.
Kitchener, Ont.
Vancouver, B.C.
Montréal, Qué.
Scarborough, Ont.
Montréal, Qué.
Edmonton, Alta.

Markham, Ont.

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

Business Opportunities Sourcing System (ABOS) Department of Regional Industrial Expansion 235 Queen Street Ottawa, Ontario KIA OHS

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

Pub. No.: 88011-PM

<sup>\*</sup> Company engaged in export trade

#### CANADIAN TRADE INDEX

Canadian companies are arranged in alphabetical order.

#### Sheets, Plastic

#### Name

Able Gasket and Materials Limited Acrylco Mfg. Ltd. Atlantic Packaging Products Ltd. B & C Packagings Limited

- \* C.I.L. Inc.
  Cadillac Plastic, Div. of Day International
  (Canada) Limited
- \* Canadian General Tower Limited
  Caristrap International Inc.
  Carlew Inc.
  Cascades Inc.
  Chemacryl Plastics Limited
  Cinran Plastics Inc.
  Compass Plastics Limited
  Consumers Packaging Inc.
  Crystaplex Plastics Ltd.
  Custom Concerters—Printers Limited
  Dynamic Thermoplastics Inc.
- \* Enflo Canada Ltd.
- \* Engineered Plastics Corporation Farnell-Packaging Limited
- \* Feuilles de Plastique G.M., Division de Groupe Hamelin Inc.

Flexo Converters Inc.

- \* Formica Canada Inc.
  Frontenac Packaging Ltd.
  Gemex (Granby) Inc.
  Genesta Manufacturing, Division of Pavaco
  Plastics Inc.
- \* Graham Products Limited
  Hi-Tech Fibre
  K-S-H Canada Inc.
  Medallion Plastics Limited
  Miller Plastics Ltd.
  Modern Wrapping Limited
- \* Plastalene Corporation Ltd.
  Plastics Maritime Ltd.
- \* Poly-Cello, Div. of EPC Industries Limited Polyply (Canada) Limited Polyson Polyethylene Products 1986 Ltd. Port Royal Packaging (1983) Inc. Protective Plastics Limited Regency Plastics Company Ltd.
- \* Rohm and Haas Canada Inc.

#### <u>Address</u>

Concord, Ont.
New Westminster, B.C.
Scarborough, Ont.
St-Laurent, Qué.
North York, Ont.

Rexdale, Ont.
Cambridge, Ont.
Laval, Qué.
Lasalle, Qué.
Kingsey Falls, Qué.
Rexdale, Ont.
London, Ont.
Downsview, Ont.
Etobicoke, Ont.
Mississauga, Ont.
Mississauga, Ont.
Grand Falls, N.B.
Mississauga, Ont.
Dartmouth, N.S.

Granby, Qué. Concord, Ont. Mississauga, Ont. Perth, Ont. Granby, Qué.

Guelph, Ont. Inglewood, Ont. Winnipeg, Man. Mississauga, Ont. Burlington, Ont. Toronto, Ont. Rexdale, Ont. Granby, Qué. Halifax, N.S. Amherst, N.S. Ajax, Ont. Scarborough, Ont. Laval, Qué. Scarborough, Ont. Downsview, Ont. West Hill, Ont.

#### CANADIAN TRADE INDEX (CONT'D)

#### Sheets, Plastic

#### Name

Salerno Transparent Paper Bag Ltd.
Stanley Manufacturing Company Ltd.
Syncon Products
Union Carbide Canada Limited
Vacform Plastics Ltd.
Vancouver Bookbinding Ltd.
Zeus Manufacturing Limited

#### <u>Address</u>

Chateauguay, Qué. Toronto, Ont. Cannington, Ont. Toronto, Ont. Brantford, Ont. Vancouver, B.C. Toronto, 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

<sup>\*</sup> Indicates firms engaged in export trade

#### APPENDIX F

#### CANADIAN AND FOREIGN TARIFFS

Plastic sheets, reinforced, included in this analysis were dutiable under the following most commonly applied tariff item.

			Tariff Treatment				
	•		British	Most	General		
			Prefer-	Favoured		Prefer-	
Tariff			ential	Nation	General	ential	U.K. and
<u>Item</u>	Description		Tariff	Tariff	Tariff	Tariff	Ireland
			%	%	*	%	%
93901-81	Plates, sheets, film, sheeting strip; lay-flat or other tubing blocks, bars, rods, sticks, not textile monofilament and other profile shapes imported in length all produced in uniform cross-	g, n- gths,					
	section	1987	13.5	13.5	25	9	13.5

#### Tariff Arrangements and Foreign Countries of Export:

Exporting countries which qualify for the Most Favoured Nation tariff treatment: Japan and the United States

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

REVENUE CANADA CUSTOMS AND EXCISE OTTAWA, ONTARIO K1A OL5

TEL: (613) 954-6903

#### Foreign Countries

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

EXTERNAL AFFAIRS OTTAWA, ONTARIO

K1A OG2

TEL: (613) 993-6435 OR 1-800-267-8376

