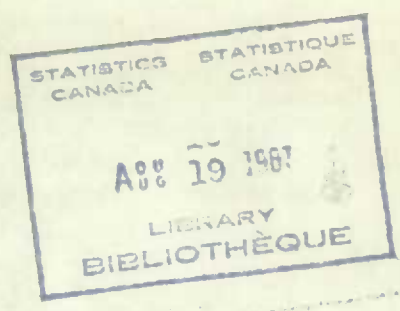




46-210 (3)

MAR 26 1954



THE PAINTS, VARNISHES AND LACQUERS INDUSTRY, 1952

Published by Authority of
The Right Honourable C. D. Howe, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
Industry and Merchandising Division
Mining, Metallurgical and Chemical Section

6502-596
8-1-54

Price 25 cents

Vol. 2—Part XVI—F-1

44-910
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NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: **Volume I** – The Primary Industries, including mining, forestry and fisheries; **Volume II** – Manufacturing; **Volume III** – Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

- I – General Review of the Manufacturing Industries, \$1.50
- II – The Manufacturing Industries, by Provinces
 - Section 1. Principal Statistics of Major Industrial Groups and Leading Industries, 50¢
 - Section 2. Principal Statistics of Individual Industries, 75¢
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- III – Foods and Beverages
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- XV – Products of Petroleum and Coal
- XVI – Chemicals and Allied Products
- XVII – Miscellaneous Manufactures

The present report belongs in Part XVI, Chemicals and Allied Products. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A – General Review, 25¢
- B – The Acids, Alkalies and Salts Industry, 25¢
- C – The Fertilizers Industry, 25¢
- D – The Fertilizer Trade in Canada, 25¢
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- F – The Paints, Varnishes and Lacquers Industry, 25¢
- G – The Primary Plastics Industry, 25¢
- H – The Soaps, Washing Compounds and Cleaning Preparations Industry, 25¢
- I – The Toilet Preparations Industry, 25¢
- J – The Vegetable Oils Industry, 25¢
- K – The Inks Industry, 25¢
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- N – The Compressed Gases Industry, 25¢
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- P – The Miscellaneous Chemical Products Industry, 25¢

THE PAINTS, VARNISHES AND LACQUERS INDUSTRY

1952

Manufacturers of paints and varnishes reported factory shipments at \$107,406,164 in 1952 compared with \$104,839,285 in 1951.

A total of 116 plants was included in this group during 1952, distributed by provinces as follows: Ontario, 60; Quebec, 34; British Columbia, 12; Manitoba, 5; Nova Scotia, 2 and 1 each in Newfoundland, New Brunswick and Alberta. Works in Ontario accounted for approximately 55 per cent of the total production and establishments in Quebec for about 31 per cent.

Note: Data presented in this bulletin for 1952 under the heading of "Production" actually represent "Factory Shipments" and therefore, are not exactly comparable with previous years.

Factory shipments in Canada of some of the leading items (including small amounts from other industries) were as follows in 1952: 11,096,000 gallons of ready-mixed paints at \$40,915,000; 3,329,000 gallons of cellulose lacquers at \$6,655,000; 4,114,000 pounds of paste paints at \$1,006,000; water paints (including latex emulsion paints) at \$9,351,000; 11,176,000 pounds of putty at \$817,000 and 2,151,000 gallons of pyrolylin thinners at \$3,155,000.

TABLE 1. Principal Statistics of the Paints, Varnishes and Lacquers Industry, 1948-1952

Year	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
1948.....	114	5,558	12,341,334	616,638	44,436,957	81,278,591
1949.....	112	6,035	14,137,315	622,236	42,427,832	82,860,500
1950.....	109	5,929	14,569,020	632,488	49,870,382	92,999,193
1951.....	114	5,859	16,129,180	703,104	55,700,822	104,839,285
1952.....	116	5,784	17,220,333	732,978	53,118,999	107,406,164 ¹
Per cent change, 1952 from 1951.....	-	-1.3	+6.8	+3.5	-4.6	+2.4

Note. Profits or losses cannot be calculated from above figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

1. The 1952 total represents the value of factory shipments. The inventory value of finished products at end of 1951 amounted to \$13,312,000 and at end of 1952 to \$11,247,000.

TABLE 2. Principal Statistics, by Provinces, 1951 and 1952

Province	Number of plants	Number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
1951						
Quebec	33	2,535	6,568,213	244,113	17,792,283	32,705,816
Ontario	58	2,589	7,662,353	371,964	30,100,061	58,090,912
Manitoba	5	223	510,439	33,225	2,697,430	4,562,752
British Columbia	13	375	1,070,534	39,158	3,815,494	7,548,115
Newfoundland.....	1	} 137	317,586	19,636	1,295,554	1,941,690
Nova Scotia	2					
New Brunswick	1					
Alberta	1					
Canada	114	5,859	16,129,180	708,104	55,700,822	104,839,285
1952						
Quebec	34	2,356	6,885,707	235,332	16,313,463	32,946,017
Ontario	60	2,636	8,207,615	401,914	28,963,725	59,633,839
Manitoba	5	249	574,252	32,190	2,679,081	4,736,945
British Columbia	12	391	1,181,128	42,443	3,824,176	7,760,308
Newfoundland.....	1	} 152	371,631	21,099	1,333,444	2,279,055
Nova Scotia	2					
New Brunswick	1					
Alberta	1					
Canada	116	5,784	17,220,333	732,978	53,118,889	107,406,164

TABLE 3. Products Made in the Paints, Varnishes and Lacquers Industry, 1951 and 1952

Product	Unit of measure	1951		1952	
		Quantity	Selling value at works	Quantity	Selling value at works
			\$		\$
Paste paints (not including water-paste paints)	lb.	5,301,980	1,181,235	4,114,024	1,006,491
Water-thinned paints:					
Resin emulsion paints, paste and semi-paste form:					
Interior.....	Imp. gal.	994,505	3,570,329	342,829	1,081,657
Exterior	"	20,107	60,523	28,703	78,202
Cold water paints:					
Interior, casein and protein bound:					
Dry and semi-paste form	"	60,690	76,596	41,463	82,234
Dry powder form	lb.	2,937,169	386,475	2,436,015	290,212
Glue bound.....	"	730,069	69,356	747,516	58,661
Exterior:					
Casein and protein bound	"	62,804	7,949	124,897	19,314
Lime or cement bound	"	1,447,252	177,400	2,073,318	216,007
Texture-type water paints	"	1,760,247	149,205	1,874,622	148,851
Latex emulsion paints	Imp. gal.	2	2	1,630,400	7,140,724
Calcimines:					
Hot water.....	lb.	2,023,323	137,694	1,629,044	118,786
Cold water.....	"	775,940	62,642	659,995	64,174
Lacquers:					
Clear.....	Imp. gal.	1,454,291	3,952,471	1,337,255	3,762,843
Pigmented	"	705,704	2,987,983	655,513	2,852,831
Ready-mixed paints (including asphalt and tar paints)	"	11,090,935	41,521,166	10,553,583	40,013,956
Ready-mixed enamels, oil and synthetic types	"	6,298,395	28,203,920	6,236,691	27,797,114
Stains:					
Oil, spirit, varnish, creosote	"	429,840	1,146,842	432,736	1,147,453
Varnishes (including japans, shellac and driers) sold as such	"	3,943,510	9,908,763	3,279,908	8,973,342
Floor wax.....	-	-	23,235	-	35,453
Oils:					
Boiled linseed, core, stand, blown and enamel.....	-	-	172,599	-	139,356
Paint and varnish removers.....	Imp. gal.	110,991	300,625	101,068	294,617
Patching materials:					
For walls	lb.	3,246,491	255,391	4,138,310	349,045
For floors.....	"	198,747	28,869	350,629	66,525
Putty.....	"	9,545,196	729,512	9,322,822	725,385
Thinners:					
Lacquer, paint and enamel	Imp. gal.	2,006,844	2,921,189	2,150,810	3,155,209
Wall size and other sizing materials.....	lb.	281,470	70,433	180,393	68,758
All other products ¹	-	-	6,731,778	-	7,720,964
Total value of products	-	-	104,839,285	-	107,406,164

1. Includes data for items reported by less than three firms, such as caulking materials, auto polish, furniture polish, etc.

2. Not classified separately in 1951.

TABLE 4. Materials Used in the Paints, Varnishes and Lacquers Industry, 1951 and 1952

Material	1951		1952	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
Prime pigments:				
White:				
Antimony oxide	102,541	33,505	33,115	13,225
Basic carbonate white lead - dry.....	1,743,413	382,001	1,820,413	375,750
Basic carbonate white lead - in oil.....	598,403	156,843	516,491	112,954
Basic silicate white lead.....	638,126	137,303	766,471	153,843
Basic sulphate white lead.....	274,932	55,172	296,237	57,128
Lithopone (30% zinc sulphide)	13,135,421	1,266,034	6,400,692	574,776
Titanium dioxide	16,666,584	4,030,835	15,756,185	3,841,422
Extended titanium dioxide pigments.....	25,504,331	2,483,473	25,546,557	2,388,204
Zinc oxide - lead-free	4,370,930	803,713	4,528,688	824,036
Zinc oxide - leaded.....	2,219,946	436,610	1,680,382	292,476
Other white pigments	1,003,739	80,620	925,620	49,465

TABLE 4. Materials Used in the Paints, Varnishes and Lacquers Industry, 1951 and 1952 -- Continued

Material	1951		1952	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
Prime pigments: -- Concluded				
Black:				
Lampblack	148,310	29,994	150,650	34,281
Bone black	102,187	20,618	84,359	14,994
Carbon black	332,842	89,350	328,649	86,276
Graphite	143,968	11,681	138,379	11,012
Other black pigments	55,071	14,574	88,847	22,393
Coloured:				
C.P. chrome yellows and oranges	1,413,356	546,796	1,409,887	523,313
Chrome yellows and oranges (extended)	41,759	15,873	67,370	27,476
Zinc chromate	363,863	128,391	435,050	132,037
Other yellow and orange pigments	246,731	141,722	330,142	212,668
C.P. chrome greens	767,000	377,256	727,274	349,146
Chrome greens (extended)	219,845	49,867	243,642	56,792
Other green pigments	101,580	113,227	144,861	166,593
Toluidine reds	308,688	469,941	310,416	433,806
Para reds	163,898	140,346	135,317	126,842
Other organic red pigments	135,692	216,383	187,193	270,617
Iron blues	197,997	115,138	199,778	108,212
Ultramarine blues	251,081	70,806	257,469	77,658
Other blue pigments	51,863	159,466	54,560	157,181
Iron oxides	5,891,167	467,059	4,881,853	406,781
Ochres, siennas, umbers	498,303	50,851	454,950	49,738
Red lead, including orange mineral	1,142,784	260,377	1,291,406	293,327
Litharge	500,834	105,515	432,409	35,252
Metallic powders (aluminum, bronze, etc.)	765,215	419,924	734,315	361,819
All other coloured pigments	235,056	195,638	263,541	160,202
Extender pigments:				
Aluminum stearate	190,346	90,805	198,669	78,984
Asbestine or talc	13,841,874	352,046	14,528,661	355,193
Barytes	2,438,574	88,005	2,101,275	77,307
Blanc fixe	488,109	23,655	462,726	18,121
Calcium carbonate (whiting and chalk)	20,013,614	327,777	21,197,022	383,295
Calcium sulphate (gypsum)	1,791,230	31,037	1,493,895	22,792
Kaolin or china clay	3,453,659	62,306	3,312,060	59,759
Mica	1,594,733	73,498	1,503,321	71,298
Silica sand and ground quartz	3,763,815	87,490	2,984,995	65,676
Other extender pigments	6,353,690	214,686	7,429,106	334,862
Oils:				
Linseed oil:				
Raw	12,253,645	2,501,581	12,443,514	2,163,846
Boiled	11,414,355	2,397,674	10,447,049	1,963,964
Brown	2,044,287	439,423	1,647,883	360,783
Heat bodied	8,424,713	1,890,112	6,766,033	1,441,943
Processed:				
Polymerol	463,705	140,578	419,821	101,911
Varnol	612,559	168,821	347,127	96,203
Castor oil:				
Raw	593,102	205,534	1,075,096	380,737
Dehydrated	1,827,907	751,495	1,312,612	465,929
Chinawood (tung) oil	5,398,244	1,906,199	4,866,361	1,719,950
Fish oils	758,422	160,436	593,800	100,949
Oiticica oil	212,984	67,833	194,029	53,993
Perilla oil	516	169	110	21
Soya bean oil	3,293,607	759,586	5,275,902	834,197
Tall oil	607,230	55,841	566,294	49,381
Other oils	2,238,322	324,723	2,539,192	367,356

TABLE 4. Materials Used in the Paints, Varnishes and Lacquers Industry, 1951 and 1952 - Concluded

Material	1951		1952	
	Quantity	Cost at Works	Quantity	Cost at Works
	lb.	\$	lb.	\$
Resins:				
Natural:				
Copal	153,446	35,562	108,168	23,989
Manilla	115,430	32,211	73,909	16,504
Damaar	107,992	25,372	80,433	20,363
Kauri	7,647	1,790	6,338	1,539
Rosin	3,942,156	411,802	3,424,059	356,551
Other	626,717	99,649	764,054	87,093
Synthetic:				
Ester gum	2,295,600	465,678	2,255,468	399,801
Maleics	1,178,666	319,771	1,335,244	321,346
Pure phenolics	885,584	294,423	511,521	215,406
Modified phenolics	2,111,643	527,329	2,134,106	545,156
Alkyds	11,874,877	3,307,526	13,739,213	3,190,496
Amines	759,805	311,155	608,662	224,140
Other	2,044,132	626,982	2,102,852	620,401
Shellac:				
Orange	231,980	128,077	311,941	130,315
Bleached	587,620	375,233	569,505	302,564
Other	35,825	25,929	39,778	23,680
Solvents:				
Turpentine	2,537,194	287,412	2,568,384	230,604
Petroleum distillates	74,874,122	2,631,810	76,094,762	2,518,768
Toluol	9,021,537	522,788	9,512,081	513,246
Xylol	4,710,913	283,955	6,443,178	374,721
Benzol	474,141	28,740	542,769	32,826
Coal tar solvents, not elsewhere specified	1,325,131	86,461	2,442,223	141,989
Acetone	580,134	76,689	699,925	96,969
Amyl acetate	410,350	94,896	386,787	88,291
Butyl acetate	4,557,365	657,057	3,375,671	571,974
Ethyl acetate	5,656,461	589,178	5,137,810	632,431
Alcohol, ethyl (denatured or not)	3,403,317	449,662	2,531,927	338,836
Alcohol, methyl (wood or methylated spirits)	594,636	72,315	656,171	79,282
Alcohol, isopropyl	338,336	44,804	809,943	80,415
Creosote	335,788	20,344	292,183	18,654
Amyl alcohol (fusel oil)	18,513	1,852	19,972	3,929
Butyl alcohol	1,631,999	274,817	1,530,701	260,068
Dibutyl phthalate	209,979	69,662	198,768	64,573
Other plasticizers	304,544	89,383	475,503	142,402
Methyl ethyl ketone	251,850	37,425	415,034	56,967
Other paint, varnish and lacquer solvents	3,119,509	418,915	3,128,686	414,675
Driers:				
Naphthenates	1,971,982	547,531	1,743,746	559,784
Resinates	74,439	20,730	56,108	16,484
Linoleates	66,614	24,329	57,870	20,722
Other driers	192,177	74,947	160,321	65,347
Miscellaneous:				
Latex emulsion	1	1	7,152,965	1,134,977
Pentaerythritol	770,321	293,296	1,002,420	353,986
Phthalic anhydride	4,555,431	1,260,684	4,716,951	1,137,613
Glycerine	1,562,434	994,128	1,281,869	478,303
Asphalt	4,062,280	116,625	4,800,702	121,802
Pitch, coal tar	1,875,227	47,888	1,148,201	31,505
Varnishes	3,236,753	680,542	4,512,511	911,189
Wax:				
Beeswax	1,341	898	1,545	1,062
Carnauba	10,370	13,396	17,151	18,721
Paraffin	113,640	12,986	92,324	10,606
Other	19,873	9,497	27,481	11,467
Casein	519,302	199,989	418,823	127,391
Glue	297,789	75,524	261,909	65,137
Nitrocellulose	2,094,797	732,649	1,979,536	636,744
Chlorinated rubber	146,385	89,651	204,848	103,298
Ethyl cellulose	26,249	17,063	99,155	62,237
All other materials and process supplies	—	3,985,615	—	3,415,875
Containers (metal, fibre, glass)	—	3,927,612	—	4,464,347
Packing material (cartons, boxes, crates)	—	1,650,376	—	1,809,181
Total cost of materials	—	55,700,822	—	53,118,889

1. Not classified separately in 1951.

TABLE 5. Production, Imports and Exports of Paints, Varnishes and Pigments, 1943-1952

Year	Production	Imports	Exports
	\$	\$	\$
Paints and varnishes:			
1943	37,275,000	1,078,000	814,000
1944	42,642,000	1,237,000	875,000
1945	44,350,000	1,293,000	1,472,000
1946	52,973,000	1,788,000	2,004,000
1947	64,881,000	2,580,000	3,031,000
1948	75,839,000	1,147,000	1,132,000
1949	75,410,000	1,711,000	626,000
1950	84,122,000	2,149,000	375,000
1951	94,658,000	2,629,000	961,000
1952	95,961,000	2,519,000	684,000
Pigments¹:			
1943	5,752,000	5,193,000	1,044,000
1944	7,658,000	6,212,000	1,652,000
1945	8,026,000	7,343,000	2,486,000
1946	9,046,000	7,615,000	2,374,000
1947	13,271,000	10,821,000	4,267,000
1948	13,479,000	13,096,000	4,828,000
1949	11,360,000	12,133,000	2,964,000
1950	14,219,000	16,030,000	3,646,000
1951	19,352,000	18,196,000	7,032,000
1952	14,216,000	14,663,000	3,084,000

1. Production includes white lead, red lead and litharge; colours, dry and in oils; acetylene black, satin white, zinc oxide, bronze powder, cobalt oxide, cobalt sulphate, copper oxide, aluminum paste, paint graphite and synthetic iron oxide.

TABLE 6. Production, Imports and Exports of Putty, 1943-1952

Year	Production		Imports		Exports	
	Quantity	Selling value at works	Quantity	Value	Quantity	Value
	lb.	\$	lb.	\$	lb.	\$
1943	8,955,000	389,000	72,000	10,000	182,000	8,000
1944	8,809,000	371,000	112,000	15,000	181,000	8,000
1945	10,180,000	446,000	185,000	24,000	252,000	15,000
1946	11,527,000	522,000	261,000	33,000	624,000	29,000
1947	12,633,000	722,000	332,000	40,000	840,000	48,000
1948	12,645,000	870,000	208,000	34,000	438,000	28,000
1949	11,481,000	825,000	123,000	22,000	241,000	14,000
1950	12,221,000	836,000	272,000	33,000	72,000	4,000
1951	11,032,000	807,000	185,000	36,000	89,000	5,000
1952	11,176,000	817,000	162,000	32,000	80,000	5,000

TABLE 7. Imports of Paints, Pigments and Varnishes for Consumption, 1951 and 1952

Item	Unit of measure	1951		1952	
		Quantity	Value	Quantity	Value
			\$		\$
Litharge	cwt.	9,078	217,243	11,725	231,159
Lead, red, dry and orange mineral	lb.	174,466	42,114	151,401	27,844
Lead, white, dry	"	247,000	36,369	23,779	4,240
Lead, white, ground in oil	"	2,260	569	600	154
Antimony oxide	"	101,255	42,906	173,213	57,609
Titanium oxide	"	59,295,993	8,462,279	48,410,519	6,456,368
Black, carbon	"	57,686,603	3,918,062	58,113,639	3,707,570
Blacks, bone and ivory	"	262,245	37,652	152,510	24,717
Black, lamp	"	228,655	38,833	235,589	43,974
Blanc fixe	"	742,294	38,530	423,447	19,281
Brocade and bronze powders	"	20,738	23,194	13,951	16,656
Lithopone	"	13,821,926	1,189,717	6,309,048	481,466
Oxide of copper	"	122,288	53,592	159,759	72,444
Oxide of tin	"	34,671	54,237	55,278	64,043
Oxides, fireproofs, rough stuff, fillers and colours, dry, n.o.p.	"	9,104,999	3,460,568	8,429,456	3,016,916
Paris green, dry	"	210,885	48,025	79,400	19,804
Satin white	"	658,694	11,837	259,087	3,191
Ultramarine blue, dry or in pulp	"	973,726	216,209	586,724	132,525
Zinc white (zinc oxide)	"	1,330,052	220,021	1,454,060	226,247
Ochres, ochrey earths, siennas and umbers	"	2,941,001	83,629	1,935,649	56,740
Artists' paints, n.o.p., ground and liquid	-	-	291,598	-	400,096
Gold liquid paint	-	-	4,559	-	3,119
Liquid fillers, anti-corrosive and anti-fouling paints, and ground and liquid paints, n.o.p.	gal.	356,172	1,229,405	334,292	1,127,557
Paints and colours, ground in spirits, and all spirit varnishes and lacquers	"	82,753	342,269	56,948	268,654
Varnishes, lacquers, japans, japan driers, liquid driers and oil finish, n.o.p.	"	212,432	630,346	162,356	487,987
Stains and oxides, valued at not less than 20 cents per pound, for use exclusively as colouring constituents in the manufacture of vitreous enamels and pottery glazes; and liquid gold paint for use exclusively in the manufacture of tableware china, porcelain or semi-porcelain	lb.	44,299	131,052	197,458	231,171
Total	-	-	20,824,815	-	17,181,532

TABLE 8. Exports of Paints, Pigments and Varnishes, 1951 and 1952

Item	Unit of measure	1951		1952	
		Quantity	Value	Quantity	Value
			\$		\$
Acetylene black	lb.	15,683,206	2,286,081	12,518,313	1,837,379
Iron oxides	cwt.	72,915	449,745	61,203	350,614
Mineral pigments, n.o.p.	"	137,205	3,221,560	36,625	742,608
White lead, dry or in oil	"	57,692	1,074,890	3,423	153,513
Enamels and lacquers	—	—	100,011	—	83,399
Paints, n.o.p.	—	—	821,376	—	564,813
Varnish	gal.	12,731	39,392	11,068	35,544
Total	—	—	7,993,055	—	3,767,875

Note: The letters "n.o.p." mean "not otherwise provided for".

TABLE 9. Employees and Their Earnings, by Provinces, 1951 and 1952

Province	Number of employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
						\$	\$	\$
1951								
Quebec	797	430	1,122	186	2,535	3,440,129	3,128,084	6,568,213
Ontario	618	343	1,522	101	2,589	3,215,491	4,446,367	7,662,358
Manitoba	40	19	137	27	223	135,859	324,630	510,489
British Columbia	88	46	199	42	375	472,674	597,860	1,070,534
Other provinces	31	9	80	17	137	134,941	182,645	317,586
Canada	1,574	852	3,060	373	5,859	7,449,094	8,680,086	16,129,180
1952								
Quebec	815	427	947	167	2,356	3,982,368	2,903,339	6,885,707
Ontario	609	361	1,559	107	2,636	3,324,627	4,882,988	8,207,615
Manitoba	55	19	147	28	249	209,120	365,132	574,252
British Columbia	91	51	204	45	391	517,911	663,217	1,181,128
Other provinces	32	11	86	23	152	157,590	214,041	371,631
Canada	1,602	869	2,943	370	5,784	8,191,616	9,028,717	17,220,333

TABLE 10. Capital and Repair Expenditures in the Paints, Varnishes and Lacquers Industry, 1948-1952

Year	Capital expenditures			Sub-total	Repair and maintenance expenditures		Sub-total	Total capital and repair expenditures
	Construction	Machinery and equipment			Construction	Machinery and equipment		
					\$'000			
1948	549	732	1,281		1,017	1,859	2,876	4,157
1949	761	766	1,527		362	507	869	2,396
1950	578	742	1,320		269	561	830	2,150
1951	1,496	1,166	2,662		351	737	1,088	3,750
1952	1,299	884	2,183		312	610	922	3,105

Directory of Firms in the Paints, Varnishes and Lacquers Industry, 1952

Name of firm	Location of plant
Newfoundland:	
Standard Mfg. Co. Ltd.	Water St. East, St. John's
Nova Scotia:	
Brandram-Henderson, Limited	30 Kempt Road, Halifax
Tibbets Paint Limited.....	Glass St., Trenton
New Brunswick:	
Maritime Paint and Chemical Co., Ltd.	348 Main St., Moncton
Quebec:	
Abbott Paint Co. Inc.	425 River St., Verdun
Ares Industries Limited	8602, rue de l'Épée, Montréal
Brandram-Henderson, Limited	6684 St. Urbain St., Montreal
Canadian Industries, Limited.....	6930 Clanranald St., Montreal
Canadian Pittsburgh Industries Ltd.....	2740 St. Patrick St., Montreal
Charters Chemical Ltd.	4328 St. Lawrence Blvd., Montreal
Chateau Paint Works Inc.	6833 Park Ave., Montreal
Coatwell Paint and Varnish Co. Ltd.	147 Nazareth St., Montreal
Conant Paints Limited	3975 St. Ambrôise St., Montreal
Crown Diamond Paint Co. Ltd.	41 Bates Road, Outremont
Continental Paint and Varnish Works.....	272 Turgeon St., Montreal
Durity Paint and Lacquer Co., Ltd.	4230 Hogan St., Montreal
Gallant Paint Company	St. Paul l'Érmité
International Lacquer Products.....	6935 Park Ave., Montreal
International Paints (Canada) Ltd.	6700 Park Ave., Montreal
Jamieson, Jas. W., & Co. Ltd.	2691 Charlemagne St., Montreal
La Cie des Peintures et Vernis Modèle.....	1805 St. Helene, Ville Jacques Cartier
La Cie de Peintures & Vernis Mont Royal, Ltée	5669 Casgrain St., Montreal
La Peinture Québec Inc.	49, rue Sault-au-Matlot, Québec
Lacquer Products Co., Limited	Sydemar Ave., Granby
Laurentide Chemicals Reg'd.....	35 - 7th St., Shawinigan Falls
Liquid Steel Paint Products Co., Ltd.	5584 Christophe Colomb, Montreal
Peinture Nationale Limitée	120, rue Carillon, Québec
Peinture Sico Ltée (Sico Paint, Ltd.).....	120, boul. d'Orléans, Québec
Plastics & Chemicals Ltd.	840 LaFleur Ave., Ville La Salle
Protective Coatings Limited	1080 Pratt Ave., Outremont
Reardon Company, Limited.....	146 St. Peter St., Montreal
Ritchie Manufacturing Co.	1081 Wellington St., Montreal
Service Paint Co.	1351 Laurier Ave. E., Montreal
Sherwin-Williams Co. of Canada, Ltd.	2875 Centre St., and 1957 Hunter St., Montreal
Steel Company of Canada, Limited.....	2320 Notre Dame St. W., Montreal
Walsh, Robert, Co. Ltd.	514 Baldwin St., Montreal
Wesco Water Paints (Canada) Ltd.	2100 St. Patrick St., Montreal
Zenith Paint, Incorporated	1884 Darling St., Montreal
Ontario:	
Alma Paint and Varnish Company, Ltd.	65 Duke St., London
Acme Paint and Varnish Co. Ltd.	120 - 24th St., Long Branch
Allen, Geo., Company Ltd.	1207 Roselawn, Toronto
Armet Industries Limited	155 Surrey St., Guelph
Aulcraft Paints Ltd.	313 Symington Ave., Toronto
Bedford Paint Company	248 Birmingham Ave., New Toronto
Berry Brothers Inc.	1106 Walker Road, Walkerville
Canada Varnish Co. Ltd.	53-67 Laird Drive, Leaside
Canadian Alumaton Corp. Ltd.....	2001 Eglinton Ave. E., Scarborough
Canadian General Electric Company Limited	940 Lansdowne Ave., Toronto
Canadian Industries, Limited.....	Perth and Kingsley Sts., Toronto
Canadian Industries, Limited.....	Castlefield and Ronald Aves., Toronto
Canadian Pittsburgh Industries Ltd.....	1600 Lake Shore, Long Branch
Canadian Pittsburgh Industries Ltd.....	1160 Central Ave., Windsor
Certified Paints Limited.....	133 Laird Drive, Leaside
Commercial Chemicals Limited.....	Georgetown
Cosmos Chemical Co., Ltd.	Cavan St., Port Hope
Essex Paint Co.	843 Louis Ave., Windsor
Glidden Co., Limited.....	351 Wallace Ave., Toronto
Goudey, John E., Manufacturing Ltd.	21 Primrose Ave., Toronto
Great Lakes Paint & Varnish Co. Ltd.	Rodney
Gypsum, Lime and Alabastine, Canada, Ltd.	Willow St., Paris
Hamilton Paint and Varnish Works Limited.....	65 Biggar Ave., Hamilton

Directory of Firms in the Paints, Varnishes and Lacquers Industry, 1952 - Concluded

Name of firm	Location of plant
Ontario - Concluded:	
Hannah Varnish Company, Limited	95 Water St. North, Galt
Heaman Paint Company Limited	1093 Margaret St., London
Horn, A.C., Company, Ltd.	196 Eastern Ave., Toronto
Imperial Varnish and Colour Co., Ltd.	6 Morse St., Toronto
Industrial Coating Company	840 Eastern Ave., Toronto
Lakeside Varnish & Lacquer Mfg. Co. Limited.....	Montcalm Ave., York Twp., Toronto
Langmuir Paint Co., Ltd.	Dundas St., Oakville
Lowe Brothers Company, Ltd.	263 Sorauren Ave., Toronto
McKinnon Paint & Chemicals Ltd.	142 Talbot St., St. Thomas
Masse Manufacturing Company Ltd.	264 Macdonell Ave., Toronto
Maurice Paint Co.	269 Main St. N., Weston
Mercury Varnish Co., Ltd.	94½ Queenston St., St. Catharines
Mitchell Colour & Chemical Company Ltd.	336 Birchmount Road, Toronto
Moore, Benjamin, and Co., Ltd.	Mulock and Lloyd Ave., Toronto
Morin, J.H., & Company, Limited	54 Colborne St., Toronto
National Paint Products	57 Rutherford St., Toronto
Niagara Paint & Chemical Co., Ltd.	Hillyard St., Hamilton
Northern Paint & Varnish Co., Ltd.	1st Ave. West, Owen Sound
Nyolite Chemical Co.	260 Ave. Road., Toronto
Ontario Paint and Varnish Co., Ltd.	263 Pape Ave., Toronto
Ottawa Paint Works, Limited.....	687 Wellington St., Ottawa
Paralac Paint Mfg. Co.	3775 Dundas St. W., Toronto
Para Paint Mfg. Co.	616 Yonge St., Toronto
Penfound Varnish Company, Limited	25 Caribou Ave., Toronto
Pierce & Stevens Canada Limited.....	Catherine St. & Concession Rd., Fort Erie
Pratt and Lambert, Inc.	254 Courtwright St., Fort Erie North
Protek Paint & Varnish Co.	140 - 16th St., New Toronto
Roxalin of Canada, Limited.....	Dwight Ave. and New Toronto St., New Toronto
Rubbercrete Limited	6 Boon Ave., Toronto
Scarfe and Company, Limited.....	35 Greenwich St., Brantford
Smyth, John, Manufacturing Company	31 Colborne St., Brantford
Standard Paint and Varnish Company, Ltd.	Wyandotte St. West, Windsor
Stariac Company	21 Raleigh at Birchmount Rd., Toronto
Sturgeons, Limited.....	9 Sturgeons Road, Toronto
Supreme Paint Manufacturing Company	430 Spadina Ave., Toronto
Trelco, Limited	518 Yonge St., Toronto
Treuhaft Manufacturing, Ltd.	220 Wicksteed Ave., Toronto
Manitoba:	
International Laboratories, Ltd.	490 Des Meurons St., St. Boniface
Northern Paint Company, Ltd.	394 Gertrude Ave., Winnipeg
Phillips Paint Products Ltd.	306 King St., Winnipeg
Sherwin-Williams Co. of Canada, Ltd.	110 Sutherland Ave., Winnipeg
Stephens, G.F., and Company, Ltd.	176 Market Ave. E., Winnipeg
Alberta:	
Edmonton Paint and Glass Co., Ltd.	10163 - 105th St., Edmonton
British Columbia:	
Aquapel Cement Paint Ltd.	523 Powell St., Vancouver
Brandram-Henderson of B.C., Ltd.	Granville Island, Vancouver
British American Paint Company, Ltd.	200 Belleville St., Victoria
Canadian Pittsburgh Industries Ltd.	1160 Third St. E., North Vancouver
Cloverdale Paint & Chemicals Ltd.	R.R. No. 1, Langley Prairie
General Paint Corporation of Canada, (1950) Ltd.	950 Raymur Ave., Vancouver
Haida Paint Co. Ltd.	1302 Wharf St., Victoria
International Paints (Western) Ltd.	Harbour & Railway Sts., North Vancouver
Martin-Senour Company, Ltd.	1505 Powell St., Vancouver
Monsanto (Canada) Ltd.	Granville Island, Vancouver
Northwest Products	1147 Venables St., Vancouver
Walker Bros. Limited.....	3130 Beresford St., Burnaby

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