

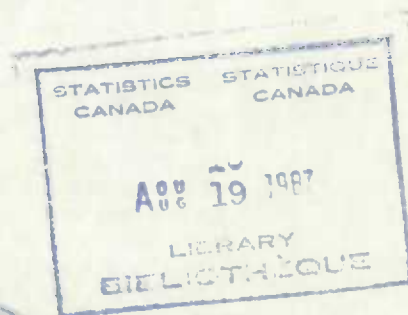
FEB 6 1953

46-210

DOMINION BUREAU OF STATISTICS — DEPARTMENT OF TRADE AND COMMERCE
CANADA



**THE PAINTS, VARNISHES AND LACQUERS INDUSTRY
1951**



Published by
Authority of the Rt. Hon. C. D. Howe
Minister of Trade and Commerce

Prepared in the Mining, Metallurgical and Chemical Section
Industry and Merchandising Division
Dominion Bureau of Statistics
Ottawa

OK-14

NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 4 volumes, as follows: **Volume I**—The Primary Industries, including mining, forestry and fisheries; **Volume II**—Manufacturing; **Volume III**—Construction; **Volume IV**—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¢.
 - Section 3. Principal Statistics by Regional Distribution, 75¢.
- III—Foods and Beverages
- IV—Tobacco and Tobacco Products
- V—Rubber Products
- VI—Leather Products
- VII—Textiles
- VIII—Wood and Paper Products
- IX—Printing Trades
- X—Iron and Steel Products
- XI—Transportation Equipment
- XII—Non-ferrous Metal Products
- XIII—Electrical Apparatus and Supplies
- XIV—Non-metallic Mineral Products
- 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 Fertilizer Manufacturing Industry, 25¢.
- D—The Fertilizer Trade in Canada, 25¢.
- E—The Medicinal and Pharmaceutical Preparations Industry, 25¢.
- 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¢.
- L—The Adhesives Industry, 25¢.
- M—The Polishes and Dressings Industry, 25¢.
- N—The Compressed Gases Industry, 25¢.
- O—The Coal Tar Distillation Industry, 25¢.
- P—The Miscellaneous Chemical Products Industry, 25¢.

THE PAINTS, VARNISHES AND LACQUERS INDUSTRY

1951

Manufacturers of paints, varnishes and lacquers reported production at \$104,839,285 in 1951 compared with \$92,999,193 in 1950.

A total of 114 plants was included in this group during 1951, distributed by provinces as follows: Ontario, 58; Quebec, 33; British Columbia, 13; 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.

Total production in Canada of some of the leading items (including small amounts from other industries) was as follows in 1951: 11,821,000 gallons of ready-mixed paints at \$42,505,000; 3,950,000 gallons of varnishes at \$9,935,000; 2,162,000 gallons of cellulose lacquers at \$6,958,000; 5,302,000 pounds of paste paints at \$1,181,000; water paints at \$4,698,000; 11,032,000 pounds of putty at \$807,000 and 2,007,000 gallons of pyroxylin thinners at \$2,921,000.

TABLE 1. Principal Statistics of the Paints, Varnishes and Lacquers Industry, 1947-1951

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	Net ¹ value of production
			\$	\$	\$	\$	\$
1947	109	5,428	10,876,496	526,551	38,322,293	69,912,278	31,063,434
1948	114	5,558	12,341,334	616,688	44,436,957	81,278,591	36,224,946
1949	112	6,035	14,137,815	622,236	42,427,832	82,860,500	39,810,432
1950	109	5,929	14,569,020	682,488	49,870,382	92,999,193	42,446,323
1951	114	5,859	16,129,180	708,104	55,700,822	104,839,285	48,430,359
Percent change, 1951 from 1950 ..	-	- 1.2	+ 10.7	+ 3.8	+ 11.7	+ 12.7	+ 14.1

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. Gross value less cost of materials, fuel and electricity.

TABLE 2. Principal Statistics, by Provinces, 1950 and 1951

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
			\$	\$	\$	\$
1950						
Quebec	32	2,613	6,070,908	234,369	15,883,188	28,976,558
Ontario	54	2,548	6,753,833	359,958	26,993,970	51,637,085
Manitoba	5	230	475,162	32,001	2,575,837	4,280,160
British Columbia	12	367	927,090	34,554	3,268,895	6,285,195
Newfoundland	1					
Nova Scotia	2					
New Brunswick	1	171	342,027	21,606	1,148,492	1,820,195
Saskatchewan	1					
Alberta	1					
Canada	109	5,929	14,569,020	682,488	49,870,382	92,999,193
1951						
Quebec	33	2,535	6,568,213	244,118	17,792,283	32,705,816
Ontario	58	2,589	7,662,358	371,964	30,100,061	58,080,912
Manitoba	5	223	510,489	33,228	2,697,430	4,562,752
British Columbia	13	375	1,070,534	39,158	3,815,494	7,548,115
Newfoundland	1					
Nova Scotia	2	137	317,586	19,636	1,295,554	1,941,690
New Brunswick	1					
Alberta	1					
Canada	114	5,859	16,129,180	708,104	55,700,822	104,839,285

TABLE 3. Products Made in the Paints, Varnishes and Lacquers Industry, 1950 and 1951

Product	Unit of measure	1950		1951	
		Quantity	Selling value at works	Quantity	Selling value at works
			\$		\$
Paste paints (not including water-paste paints)	lb.	6,371,201	1,233,217	5,301,980	1,181,285
Water-thinned paints:					
Resin emulsion paints, paste and semi-paste form:					
Interior	Imp. gal.	1,118,325	3,506,315	994,505	3,570,329
Exterior	"	12,200	32,055	20,107	60,523
Cold water paints:					
Interior, casein and protein bound:					
Dry and semi-paste form	"	57,487	114,322	60,690	76,596
Dry powder form	lb.	3,382,585	398,961	2,937,169	386,475
Glue bound	"	746,170	50,170	730,069	69,356
Exterior:					
Casein and protein bound	"	83,075	15,608	62,804	7,949
Lime or cement bound	"	1,559,810	176,653	1,447,252	177,400
Texture-type water paints	"	1,961,200	147,054	1,760,247	149,205
Calcimines:					
Hot water	"	2,171,586	121,136	2,023,323	137,694
Cold water	"	880,645	83,151	775,940	62,642
Lacquers:					
Clear	Imp. gal.	1,418,160	3,547,206	1,454,291	3,952,471
Pigmented	"	660,296	2,649,911	705,704	2,987,988
Ready-mixed paints (including asphalt and tar paints) ..	"	10,094,822	35,478,129	11,090,935	41,521,166
Ready-mixed enamels, oil and synthetic types	"	6,074,766	25,929,215	6,298,395	28,203,920
Stains:					
Oil, spirit, varnish, creosote	"	362,739	862,913	429,840	1,146,842
Varnishes (including japans, shellac and driers) sold as such	"	3,506,733	8,711,785	3,943,510	9,908,763
Floor wax	-	-	29,009	-	28,235
Oils:					
Boiled linseed, core, stand, blown and enamel	-	-	214,128	-	172,599
Paint and varnish removers	Imp. gal.	122,751	370,054	110,991	300,625
Patching materials:					
For walls	lb.	3,052,980	232,470	3,246,491	255,391
For floors	"	396,425	67,227	198,747	28,869
Putty	"	10,229,959	741,828	9,545,196	729,512
Thinners:					
Lacquer, paint and enamel	Imp. gal.	1,940,186	2,474,844	2,006,844	2,921,189
Wall size and other sizing materials	lb.	340,363	92,218	281,470	70,483
All other products	-	-	5,719,614	-	6,731,778
Total value of products	-	-	92,999,193	-	104,839,285

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

TABLE 4. Materials Used in the Paints, Varnishes and Lacquers Industry, 1950 and 1951

Material	1950		1951	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
Prime pigments:				
White:				
Antimony oxide	35,487	12,053	102,541	33,505
Basic carbonate white lead - dry	1,900,388	363,897	1,743,413	382,001
Basic carbonate white lead - in oil	674,516	130,441	598,403	156,843
Basic silicate white lead	1	1	638,126	137,303
Basic sulphate white lead	377,391	66,199	274,932	55,172
Lithopone (30% zinc sulphide)	9,679,795	765,660	13,135,421	1,266,034
Titanium dioxide	15,892,741	3,723,784	16,666,584	4,030,835
Extended titanium dioxide pigments	27,591,145	2,656,013	25,504,331	2,483,473
Zinc oxide - lead free	4,570,122	743,412	4,370,930	803,713
Zinc oxide - leaded	2,686,505	422,525	2,219,946	436,610
Other white pigments	1,118,107	173,931	1,003,739	80,620

1. Not classified separately in 1950

TABLE 4. Materials Used in the Paints, Varnishes and Lacquers Industry, 1950 and 1951 -- Continued

Material	1950		1951	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
Prime pigments: -- Concluded				
Black:				
Lampblack	145,162	25,213	148,310	29,994
Bone black	90,611	18,399	102,187	20,618
Carbon black	340,507	82,643	332,842	89,350
Graphite	103,735	8,191	143,968	11,681
Other black pigments	78,935	14,977	55,071	14,574
Coloured:				
C.P. chrome yellows and oranges	1,179,584	414,837	1,413,356	546,796
Chrome yellows and oranges (extended)	76,601	27,966	41,759	15,873
Zinc chromate	233,478	72,411	363,863	128,391
Other yellow and orange pigments	215,280	133,447	246,731	141,722
C.P. chrome greens	807,291	381,129	767,000	377,256
Chrome greens (extended)	237,069	48,212	219,845	49,867
Other green pigments	69,202	85,030	101,580	113,227
Toluidine reds	284,794	382,287	308,688	459,941
Para reds	208,434	173,896	163,898	140,346
Other organic red pigments	159,463	223,230	135,692	216,383
Iron blues	198,201	105,636	197,997	115,138
Ultramarine blues	201,318	52,964	251,021	70,806
Other blue pigments	72,875	294,089	51,863	159,466
Iron oxides	4,715,623	366,701	5,891,167	457,059
Ochres, siennas, umbres	556,752	53,895	498,303	50,851
Red lead, including orange mineral	992,047	236,064	1,142,784	260,377
Litharge	543,801	92,496	500,834	105,515
Metallic powders (aluminum, bronze, etc.)	736,259	359,637	765,215	419,924
All other coloured pigments	206,030	108,428	235,056	195,638
Extender pigments:				
Aluminum stearate	1	1	190,346	90,805
Asbestine or talc	18,046,816	376,056	13,841,874	352,046
Barytes	2,914,996	88,034	2,438,574	88,005
Blanc fixe	531,195	26,581	488,109	23,655
Calcium carbonate (whiting and chalk)	21,314,450	345,658	20,013,614	327,777
Calcium sulphate (gypsum)	1,891,719	29,407	1,791,230	31,037
Kaolin or china clay	3,711,293	65,977	3,453,659	62,306
Mica	1,680,720	61,923	1,594,733	73,498
Silica sand and ground quartz	3,260,000	60,007	3,763,815	87,490
Other extender pigments	7,892,116	198,955	6,353,690	214,686
Oils:				
Linseed oil:				
Raw	15,694,919	2,853,466	12,253,645	2,501,581
Boiled	10,573,035	2,086,049	11,414,355	2,397,674
Blown	1,576,763	321,266	2,044,287	439,423
Heat bodied	8,877,060	1,890,329	8,424,713	1,890,112
Processed:				
Polymerol	892,981	223,103	463,705	140,578
Varnol	102,824	26,206	612,559	168,821
Castor oil:				
Raw	1,063,461	232,031	593,102	205,534
Dehydrated	1,347,817	331,426	1,827,907	751,495
Chinawood (tung) oil	6,298,265	1,765,543	5,398,244	1,906,199
Fish oils	612,668	101,093	758,422	160,436
Oiticica oil	31,328	7,973	212,984	67,833
Perilla oil	—	—	516	169
Soya bean oil	3,437,333	525,044	3,293,607	759,586
Tall oil	865,810	77,401	607,230	55,841
Other oils	7,948,500	447,396	2,238,322	324,723

1. Not classified separately in 1950.

TABLE 4. Materials Used in the Paints, Varnishes and Lacquers Industry, 1950 and 1951 — Concluded

Material	1950		1951	
	Quantity	Cost at Works	Quantity	Cost at Works
	lb.	\$	lb.	\$
Resins:				
Natural:				
Copal	269,740	42,322	153,446	35,562
Manilla	100,369	25,918	115,430	32,211
Damaar	88,141	18,385	107,992	25,372
Kauri	4,192	1,092	7,647	1,790
Rosin	4,242,912	364,432	3,942,156	411,802
Other	725,539	68,156	626,717	99,649
Synthetic:				
Ester gum	2,260,839	361,588	2,295,600	465,678
Maleics	1,106,142	254,680	1,178,666	319,771
Pure phenolics	556,806	204,707	885,584	294,423
Modified phenolics	2,126,606	442,174	2,111,643	527,329
Alkyds	10,389,092	2,369,250	11,874,877	3,307,526
Amines	922,677	274,482	759,805	311,155
Other	1,861,078	517,227	2,044,132	626,982
Shellac:				
Orange	293,241	152,681	231,980	128,077
Bleached	863,546	544,181	587,620	375,233
Other	63,216	35,500	35,825	25,929
Solvents:				
Turpentine	2,895,828	246,777	2,537,194	287,412
Petroleum distillates	79,177,157	2,417,431	74,874,122	2,631,810
Toluol	9,773,517	498,860	9,021,537	522,788
Xylol	5,084,199	300,486	4,710,913	283,955
Benzol	528,059	28,011	474,141	28,740
Coal tar solvents, not elsewhere specified	1,331,161	77,309	1,325,131	86,461
Acetone	517,003	62,134	580,134	76,689
Amyl acetate	539,626	113,870	410,350	94,896
Butyl acetate	3,350,260	549,980	4,557,365	657,057
Ethyl acetate	4,654,281	514,740	5,656,461	589,178
Alcohol, ethyl (denatured or not)	3,427,738	295,677	3,403,317	449,662
Alcohol, methyl (wood or methylated spirits)	964,274	89,917	594,636	72,315
Alcohol, isopropyl	1	1	338,336	44,804
Creosote	272,512	22,558	335,788	20,344
Amyl alcohol (fusel oil)	4,580	328	18,513	1,852
Butyl alcohol	1,897,799	286,065	1,631,999	274,817
Dibutyl phthalate	180,122	54,388	209,979	69,662
Other plasticizers	199,800	64,401	304,544	89,383
Methyl ethyl ketone	187,856	28,078	251,850	37,425
Other paint, varnish and lacquer solvents	3,134,055	261,236	3,119,509	418,915
Driers:				
Naphthenates	1,847,490	575,616	1,971,982	547,531
Resinates	38,172	9,514	74,439	20,730
Linoleates	161,655	53,338	66,614	24,329
Other driers	247,780	66,474	192,177	74,947
Miscellaneous:				
Pentaerythritol	1	1	770,321	293,296
Phthalic anhydride	4,528,542	864,399	4,555,431	1,260,684
Glycerine	1,620,891	506,465	1,562,434	994,128
Asphalt	2,796,545	77,192	4,062,280	116,625
Pitch, coal tar	10,258,897	151,853	1,875,227	47,888
Varnishes	3,278,829	619,900	3,236,753	680,542
Wax:				
Beeswax	1,415	833	1,341	898
Carnauba	12,186	9,435	10,370	13,396
Paraffin	121,568	12,586	113,640	12,986
Other	15,986	7,809	19,873	9,497
Casein	558,521	142,801	519,302	199,989
Glue	351,073	83,037	297,789	75,524
Nitrocellulose	2,127,412	619,659	2,094,797	732,649
Chlorinated rubber	104,473	59,074	146,385	89,651
Ethyl cellulose	30,223	18,448	26,249	17,063
All other materials and process supplies	—	4,162,784	—	3,985,615
Containers (metal, fibre, glass)	—	3,687,869	—	3,927,612
Packing material (cartons, boxes, crates)	—	1,541,608	—	1,650,376
Total cost of materials	—	49,870,382	—	55,700,822

1. Not classified separately in 1950.

TABLE 5. Production, Imports and Exports of Paints, Varnishes and Pigments, 1943-1951

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
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

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, 1942-1951

Year	Production		Imports		Exports	
	Quantity	Selling value at works	Quantity	Value	Quantity	Value
	lb.	\$	lb.	\$	lb.	\$
1942.....	9,667,000	423,000	63,000	8,000	103,000	5,000
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	89,300	5,000

TABLE 7. Imports of Paints, Pigments and Varnishes for Consumption, 1950 and 1951

Item	Unit of measure	1950		1951	
		Quantity	Value	Quantity	Value
			\$		\$
Litharge.....	cwt.	12,680	232,842	9,078	217,243
Lead, red, dry and orange mineral.....	lb.	180,367	31,935	174,466	42,114
Lead, white, dry.....	"	176,309	25,159	247,000	36,369
Lead, white, ground in oil	"	1,460	349	2,260	569
Antimony oxide and titanium oxide.....	"	54,250,421	7,053,631	See next two items	
Antimony oxide.....	"	1	1	101,255	42,906
Titanium oxide.....	"	1	1	59,295,993	8,462,279
Black, carbon.....	"	56,364,107	3,736,068	57,686,603	3,918,062
Blacks, bone and ivory	"	274,304	45,272	262,245	37,652
Black, lamp.....	"	589,718	76,269	228,655	38,833
Blanc fixe.....	"	1,443,663	49,691	742,294	38,530
Brocade and bronze powders	"	18,841	18,674	20,738	23,194
Lithopone	"	16,307,589	1,070,682	13,821,926	1,189,717
Oxide of cobalt.....	"	25,880	23,044	—	—
Oxide of tin and copper.....	"	247,953	121,440	See next two items	
Oxide of copper	"	1	1	122,288	53,592
Oxide of tin.....	"	1	1	34,671	54,237
Oxides, fireproofs, rough stuff, fillers and colours, dry, n.o.p.	"	8,192,523	2,980,758	9,104,999	3,460,568
Paris green, dry	"	125,312	23,975	210,855	48,025
Satin white	"	587,927	8,409	658,694	11,837
Ultramarine blue, dry or in pulp.....	"	714,058	144,077	973,726	216,209
Zinc white (zinc oxide).....	"	2,214,630	299,036	1,330,052	220,021
Ochres, ochrey earths, siennas and umbers.....	"	3,087,020	89,043	2,941,001	83,629
Artists' paints, n.o.p., ground and liquid.....	—	—	271,259	—	291,598
Gold liquid paint	—	—	4,466	—	4,559
Liquid fillers, anti-corrosive and anti-fouling paints, and ground and liquid paints, n.o.p.	gal.	305,127	1,044,578	356,172	1,229,405
Paints and colours, ground in spirits, and all spirit varnishes and lacquers.....	"	69,653	300,983	82,753	342,269
Varnishes, lacquers, japans, japan driers, liquid driers and oil finish, n.o.p.	"	144,568	402,892	212,432	630,346
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.	58,776	125,177	44,299	131,052
Total	—	—	18,179,709	—	20,824,815

1. Not classified separately in 1950.

TABLE 8. Exports of Paints, Pigments and Varnishes, 1950 and 1951

Item	Unit of measure	1950		1951	
		Quantity	Value	Quantity	Value
			\$		\$
Acetylene black	lb.	13,621,667	1,777,267	15,683,206	2,286,081
Iron oxides	cwt.	78,679	411,895	72,915	449,745
Mineral pigments, n.o.p.	"	88,584	1,147,616	137,205	3,221,560
White lead, dry or in oil	"	20,736	309,110	57,692	1,074,890
Enamels and lacquers	-	-	20,459	-	100,011
Paints, n.o.p.	-	-	341,660	-	821,376
Varnish	gal.	3,893	13,038	12,731	39,392
Total	-	-	4,021,045	-	7,993,055

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

TABLE 9. Employees and their Earnings, by Provinces, 1950 and 1951

Province	Number of employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
						\$	\$	\$
1950								
Quebec	898	404	1,104	207	2,613	3,100,978	2,969,930	6,070,908
Ontario	614	322	1,518	94	2,548	2,793,909	3,959,924	6,753,833
Manitoba	42	20	139	29	230	176,421	298,741	475,162
British Columbia	80	42	200	45	367	412,943	514,147	927,090
Other provinces	35	33	84	19	171	146,156	195,871	342,027
Canada	1,669	821	3,045	394	5,929	6,630,407	7,938,613	14,569,020
1951								
Quebec	797	430	1,122	186	2,535	3,440,129	3,128,084	6,568,213
Ontario	618	348	1,522	101	2,589	3,215,491	4,446,867	7,662,358
Manitoba	40	19	137	27	223	185,859	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

Directory of Firms in the Paints, Varnishes and Lacquers Industry, 1951

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
Tibbetts Paint Limited	Glass St., Trenton
New Brunswick:	
Maritime Paint and Chemical Co., Ltd.	348 Main St., Moncton
Quebec:	
Ares Industries Limited	8602, rue de l'Epée, Montréal
Brandram-Henderson, Limited	6684 St. Urbain St., Montreal
Canadian Industries, Limited	6930 Clanranald 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. Ambroise 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'Ermite
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	340, rue Desmarceaux, Montréal
La Cie de Peintures & Vernis Mont Royal, Ltée	5669 Casgrain St., Montreal
La Peinture Québec Inc.	49, rue Sault-au-Matelot, Québec
Lacquer Products Co., Limited	Sydenham Ave., Granby
Liquid Steel Paint Products Co., Ltd.	5584 Christophe Colomb, Montreal
Murphy Paint Co., Ltd.	2740 St. Patrick St., Montreal
Peinture Nationale Limitée	120, rue Carillon, Québec
Peinture Sico Ltée (Sico Paint, Ltd.)	120, blvd. 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
Sherwin-Williams Co. of Canada, Ltd.	2875 Centre St., and 1957 Hunter St., Montreal
Starke, Jaquays, & Co. Ltd.	2699 Orleans Ave., 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
Wipe On Corporation	200 Carillon 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 Beach
Allen, Geo., Company Ltd.	159 Kendall Ave., Toronto
Archer, Donald S., Ltd.	Grafton
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
Commercial Chemicals Limited	Georgetown
Cosmos Chemical Co., Ltd.	Cavan St., Port Hope
Dura-Line Products Limited	Clarkson
Essex Paint Co.	843 Louis Ave., Windsor
Glidden Co., Limited	351 Wallace Ave., Toronto
Goudey, John E., Manufacturing Ltd.	21 Primrose Ave., Toronto
Gypsum, Lime and Alabastine, Canada, Ltd.	Willow St., Paris
Hamilton Paint and Varnish Works	65 Biggar Ave., Hamilton
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

Directory of Firms in the Paints, Varnishes and Lacquers Industry, 1951 - Concluded

Name of firm	Location of plant
Ontario - Concluded	
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
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
Murphy Paint Co. Ltd.....	1600 Lake Shore Road, Long Branch..
Murphy Paint Co. Ltd.....	1160 Central Ave., Windsor
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
Ontario Paint and Varnish Co., Ltd.....	268 Pape Ave., Toronto
Ottawa Paint Works, Limited.....	687 Wellington St., Ottawa
Paralac Paint Mfg. Co.	3775 Dundas St. W., Toronto
Penfound Varnish Company, Limited	25 Caribou Ave., Toronto
Phillips Lacquer Co., Ltd.....	Lakeview
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
Starlac Company.....	21 Raleigh at Birchmount Rd., Toronto
Sturgeons, Limited.....	330 Carlaw Ave., 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
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
Metalkote Paint Co. Ltd.	2206 Clark Drive, Vancouver
Monsanto (Canada) Ltd.	Granville Island, Vancouver
Murphy Paint Co. Ltd.	1160 Third St. East, North Vancouver
Northwest Products.....	1147 Venables St., Vancouver
Walker Bros. Limited.....	3130 Beresford St., Burnaby

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