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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS

+++ Industry and Merchandising Division +++

MINING, METALLURGICAL & CHEMICAL SECTION



THE PAINTS AND VARNISHES

INDUSTRY

IN

CANADA

1947



OTTAWA
1949

Price 25 cents

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 Director - Industry and Merchandising Division:
 Chief - Mining, Metallurgical and Chemical Section:

Herbert Marshall
 W. H. Loese
 H. McLeod

Annual Industry Report

Chemicals and Allied Products Group

THE PAINTS AND VARNISHES INDUSTRY, 1947

Manufacturers of paints and varnishes reported production at \$69,912,278 in 1947, compared with \$59,729,620 in 1946. These values are not quite comparable with industry totals for earlier years as the plants engaged in making white lead and other pigments were re-classified to another category in 1945.

The number of plants in this industry increased to 109 distributed by provinces as follows: Ontario, 55; Québec, 35; British Columbia, 10; Manitoba 5; and 1 in each of Nova Scotia, New Brunswick, Saskatchewan and Alberta. Works in Ontario accounted for approximately 47 per cent of the total production and establishments in Québec for about 38 per cent.

Total production in Canada of some of the leading items (including small amounts from other industries) was as follows in 1947: 10,138,207 gallons of ready-mixed paints at \$31,577,995; 3,486,569 gallons of varnishes at \$7,539,487; 4,432,029 gallons of enamels at \$16,536,414; 1,848,389 gallons of cellulose lacquers at \$5,058,064; 5,557,703 pounds of paste paints at \$930,237; 12,633,088 pounds of putty at \$721,645; and 1,256,204 gallons of pyroxylin thinners at \$1,517,011.

Table 1 - PRINCIPAL STATISTICS OF THE PAINTS AND VARNISHES INDUSTRY, 1937-1947

Year	Number of plants	Average 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
			\$	\$	\$	\$
1937	82	3,324	4,827,199	305,775	12,307,011	25,531,117
1938	87	3,412	5,003,001	307,789	11,333,307	24,317,532
1939	93	3,540	5,311,616	331,316	12,080,774	25,855,506
1940	93	3,750	5,809,553	390,511	15,232,488	30,109,130
1941	94	4,225	6,843,811	454,671	21,495,598	40,183,625
1942	96	4,507	7,630,950	509,329	24,073,128	45,764,802
1943	96	4,589	8,261,723	510,175	22,754,700	45,067,845
1944	97	4,821	8,662,357	521,600	24,789,289	49,107,432
1945	90	4,979	8,947,199	425,819	24,532,362	48,396,502
1946	98	5,006	8,847,406	466,512	28,733,401	56,729,620
1947	109	5,428	10,876,496	526,551	38,322,293	69,912,278
Per cent change, 1947 from 1946		+8.4	+22.9	+12.9	+33.3	+23.2

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.

Table 2 - PRINCIPAL STATISTICS, BY PROVINCES, 1946 and 1947

Province	Number of plants	Average 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
			\$	\$	\$	\$
<u>1946</u>						
Québec	27	2,157	3,508,596	194,070	10,849,403	21,712,952
Ontario	52	2,217	4,255,520	210,355	13,278,343	26,500,503
Manitoba	5	208	325,185	31,998	1,998,973	3,069,848
British Columbia	10	299	559,227	18,027	1,951,280	4,197,758
Nova Scotia	1)					
New Brunswick ..	1)					
Saskatchewan ...	1)	125	198,878	12,062	655,402	1,248,559
Alberta	1)					
CANADA	98	5,006	8,847,406	466,512	28,733,401	56,729,620

Table 2 - PRINCIPAL STATISTICS, BY PROVINCES, 1946 and 1947 (Concluded)

Province	Number of plants	Average 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
			\$	\$	\$	\$
<u>1947</u>						
Quebec	35	2,418	4,597,946	217,725	15,016,007	27,187,752
Ontario	55	2,348	4,982,019	249,801	17,460,773	32,943,560
Manitoba	5	203	375,617	26,978	2,270,729	3,374,719
British Columbia	10	338	697,777	20,286	2,684,139	4,968,878
Nova Scotia	1)					
New Brunswick ..	1)					
Saskatchewan ...	1)	121	223,137	11,761	890,645	1,437,369
Alberta	1)					
CANADA	109	5,428	10,876,496	526,551	38,322,293	69,912,278

Table 3 - EMPLOYEES, SALARIES AND WAGES, BY PROVINCES, 1946 and 1947

Province	Average Number of Employees				Total	Salaries	Wages	Total Salaries and Wages
	On Salaries		On Wages					
	Male	Female	Male	Female				
<u>1946</u>								
Quebec	496	246	1,199	216	2,157	1,440,153	2,068,443	3,508,596
Ontario	476	261	1,311	169	2,217	1,795,479	2,460,041	4,255,520
Manitoba	38	19	127	24	208	115,812	209,373	325,185
British Columbia	62	31	155	51	299	249,676	309,551	559,227
Other provinces.	29	11	58	27	125	87,497	111,381	198,878
CANADA	1,101	568	2,850	487	5,006	3,688,617	5,158,789	8,847,406
<u>1947</u>								
Quebec	622	265	1,285	246	2,418	2,149,876	2,448,070	4,597,946
Ontario	501	292	1,416	139	2,348	2,004,213	2,977,806	4,982,019
Manitoba	37	20	125	21	203	143,953	231,664	375,617
British Columbia	88	33	174	43	338	327,079	370,698	697,777
Other provinces.	29	11	56	25	121	97,697	125,440	223,137
CANADA	1,277	621	3,056	474	5,428	4,722,818	6,153,678	10,876,496

Table 4 - WAGE-EARNERS, BY MONTHS, 1946 and 1947 (Number On Pay-roll On The Last Work Day of Each Month)

Month	1 9 4 6			1 9 4 7		
	Male	Female	Total	Male	Female	Total
January	2,631	503	3,134	2,900	482	3,382
February	2,638	500	3,138	2,916	484	3,400
March	2,758	501	3,259	2,944	472	3,416
April	2,865	504	3,369	2,967	473	3,440
May	2,871	496	3,367	2,972	486	3,458
June	2,886	486	3,372	3,047	472	3,519
July	2,976	490	3,466	3,066	457	3,523
August	2,949	477	3,426	3,121	463	3,584
September	2,868	479	3,347	3,159	477	3,636
October	2,897	463	3,360	3,188	480	3,668
November	2,937	472	3,409	3,209	472	3,681
December	2,926	451	3,377	3,209	467	3,676
AVERAGE	2,850	487	3,337	3,056	474	3,530

Table 5 - FUEL AND ELECTRICITY USED, 1946 and 1947

Kind	Unit of measure	1 9 4 6		1 9 4 7	
		Quantity	Cost at works \$	Quantity	Cost at works \$
Bituminous coal - Canadian ...	ton	3,288	31,830	3,665	35,168
Imported ...	ton	12,644	114,918	11,987	109,807
Anthracite coal	ton	686	6,511	609	6,733
Lignite coal	ton	...	...	530	2,378
Coke	ton	1,892	25,284	1,345	20,105
Gasoline	Imp.gal.	71,688	23,626	69,897	24,503
Kerosene or coal oil	Imp.gal.	5,747	913	5,249	986
Fuel oil	Imp.gal.	786,164	65,769	1,167,902	119,616
Wood	cord	380	1,402	205	1,062
Gas - Manufactured	M cu.ft.	6,980	6,396	7,307	7,136
Natural	M cu.ft.	3,204	2,900	4,763	2,537
Other fuel .....	...	...	5,810	...	7,188
Electricity purchased	K.W.H.	12,358,723	181,153	14,267,245	189,332
TOTAL .....	...	...	466,512	...	526,551

Table 6 - POWER EQUIPMENT, 1946 and 1947

	Ordinarily in Use		In Reserve or Idle	
	Number of units	Total rated horse power	Number of units	Total rated horse power
<u>1 9 4 6</u>				
Steam engines	9	258	...	...
Gasoline, gas and oil engines	2	66	...	...
Total Primary Equipment	11	324	...	...
Electric motors run by purchased power ...	2,066	10,968	63	260
TOTAL	2,077	11,292	63	260
Electric motors run by above primary units	51	154	...	...
Stationary power boilers	21	1,613	...	...
Motor-generator sets	3	33k.v.a.	...	...
<u>1 9 4 7</u>				
Steam engines	9	258	...	...
Gasoline, gas and oil engines	1	1	...	...
Total Primary Equipment	10	259	...	...
Electric motors run by purchased power ...	2,576	13,578	89	412
TOTAL	2,586	13,837	89	412
Electric motors run by above primary units	44	179	...	...
Stationary power boilers	15	1,413
Motor-generator sets	6	112k.v.a.	1	15k.v.a.

Paints

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Table 7 - MATERIALS USED, 1946 and 1947

Material	1 9 4 6		1 9 4 7	
	Quantity lb.	Cost at works \$	Quantity lb.	Cost at works \$
Prime Pigments -				
White:				
Basic carbonate white lead - dry	5,977,177	564,593	6,527,352	914,164
Basic carbonate white lead - in oil	4,174,555	375,874	3,481,641	559,084
Basic sulphate white lead	39,831	4,692	13,621	1,583
Lithopone (30% zinc sulphide)	16,156,248	1,007,301	19,423,441	1,586,453
Titanium dioxide	6,832,585	1,160,696	8,233,144	1,556,364
Extended titanium dioxide pigments	12,884,744	912,340	14,397,802	1,193,945
Zinc oxide - lead free	9,846,600	722,828	10,418,434	1,117,902
Zinc oxide - leaded	1,399,037	116,424	3,092,921	351,354
Other white pigments	2,707,217	130,615	1,420,135	169,907
Black:				
Lampblack	141,026	18,368	145,224	18,687
Bone black	110,295	14,965	121,045	18,412
Carbon black	259,993	58,654	303,565	64,016
Graphite	155,162	9,724	124,798	7,476
Other black pigments	83,729	7,808	79,169	10,615
Coloured:				
C.P. chrome yellows and oranges	1,238,124	268,402	1,245,000	339,393
Chrome yellows and oranges (extended)	55,886	8,889	46,946	11,225
Zinc chromate	115,434	26,396	161,672	38,239
Other yellow and orange pigments	104,529	29,538	171,131	69,181
C.P. chrome greens	712,436	239,228	696,655	291,917
Chrome greens (extended)	655,378	100,935	567,440	105,207
Other green pigments	77,203	44,437	74,538	45,152
Toluidine reds	119,285	148,618	158,664	212,497
Para reds	247,992	164,989	227,519	179,431
Other organic red pigments	162,959	115,797	207,648	146,573
Iron blues	179,045	85,543	191,116	95,495
Ultramarine blues	236,823	55,355	254,071	60,564
Other blue pigments	35,374	25,100	27,574	34,958
Iron oxides	5,128,472	288,190	5,767,558	342,217
Ochres, siennas, umbers	1,085,329	75,769	813,523	58,467
Red lead, including orange mineral	1,134,221	104,441	1,250,394	183,969
Litharge	826,447	68,400	624,241	96,203
Metallic powders (aluminum, bronze, etc.)	485,772	214,476	623,122	254,603
All other coloured pigments	304,623	81,198	192,728	56,346
Extender Pigments -				
Asbestine or talc	10,889,578	194,113	14,703,051	243,425
Barytes	3,422,215	81,059	3,314,631	84,680
Blanc fixe	191,098	10,624	290,525	13,665
Calcium carbonate (whiting and chalk)	24,533,059	350,690	22,854,243	326,305
Calcium sulphate (gypsum)	385,512	8,337	979,979	13,153
Kaolin or china clay	3,453,157	43,497	3,921,479	53,535
Mica	162,940	11,370	...	...
Silica sand and ground quartz	3,918,321	54,642	3,772,275	53,459
Other extender pigments	6,760,188	106,762	5,356,831	144,158
Oils -				
Linseed oil - Raw	21,150,341	2,180,910	18,036,178	3,267,779
Boiled	5,827,622	653,835	9,596,588	1,910,712
Blown	3,735,396	435,242	1,577,064	337,481
Other	8,985,904	1,038,045	7,083,907	1,406,327
Processed - Polymerol	2,501,328	562,617	2,580,682	752,667
Varnol	2,592,349	449,089	2,152,129	578,797

Paints

Table 7 - MATERIALS USED, 1946 and 1947 (Continued)

Material	1 9 4 6		1 9 4 7	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
<u>Oils - (Concluded)</u>				
Castor oil - Raw	1,077,644	204,142	1,080,820	273,132
Dehydrated	2,392,396	679,557	1,384,101	502,286
Chinawood (tung) oil	903,409	377,694	4,704,242	1,354,484
Fish oils	300,679	32,298	160,662	23,008
Oiticica oil	428,987	131,791	431,498	127,389
Perilla oil	46,363	10,536	6,686	1,097
Soya bean oil	123,791	19,088	240,807	59,170
Sunflower oil	690	74	4,960	1,721
Other oils	2,477,169	285,276	5,344,296	735,833
<u>Resins -</u>				
Natural - Copal	698,882	79,964	801,542	69,397
Manilla	17,514	2,473	31,787	9,205
Damaar	35,776	10,699	139,039	39,766
Kauri	62,897	9,618	51,884	8,617
Rosin	3,999,770	328,990	4,167,478	385,052
Other	700,051	71,771	593,650	61,190
Synthetic - Ester gum	2,062,957	298,567	2,007,431	351,796
Maleics	1,623,981	339,212	1,573,232	376,108
Pure phenolics	306,831	87,407	356,320	113,524
Modified phenolics	2,629,776	530,280	3,962,385	586,243
Alkyds	2,219,244	524,365	5,757,660	1,301,539
Amines	453,675	137,670	459,515	165,315
Other	1,075,938	201,708	1,131,683	270,277
Shellac - Orange	303,713	157,823	330,513	192,968
Bleached	481,431	305,650	566,251	391,239
Other	165,290	36,070	128,486	48,749
<u>Solvents -</u>				
Turpentine	1,748,160	269,587	1,710,247	192,441
Petroleum distillates	62,002,352	1,562,044	65,836,965	1,560,840
Tuluol	6,050,794	235,203	6,883,242	270,179
Xylol	2,171,344	104,263	2,912,729	115,055
Benzol	640,975	28,221	572,453	54,630
Coal tar solvents (others)	1,962,236	74,507	1,069,151	48,009
Acetone	524,432	58,283	448,309	43,241
Amyl acetate	693,824	132,542	691,119	116,083
Butyl acetate	2,174,024	420,975	2,591,638	426,774
Ethyl acetate	4,171,777	393,427	4,642,319	451,619
Alcohol, ethyl (denatured or not)	2,610,207	309,012	3,611,387	422,391
Alcohol, methyl (wood or methylated spirits)	843,135	97,362	804,509	100,755
Creosote	444,557	17,045	442,170	18,776
Amyl alcohol (fusel oil)	82,604	12,486	73,499	8,571
Butyl alcohol	846,084	148,137	892,355	150,203
Dibutyl phthalate	104,972	25,494	151,501	40,507
Other plasticizers .....	...	14,543	118,853	41,301
Methyl ethyl ketone	110,957	15,922	40,285	4,371
Other paint, varnish and lacquer solvents ..	...	109,968	1,483,332	124,074
<u>Driers -</u>				
Naphthenates	1,204,990	294,606	1,526,250	364,001
Resinates	42,016	6,101	45,643	10,252
Linoleates	17,590	3,123	16,338	4,015
Other driers	248,357	59,541	215,710	67,639

Table 7 - MATERIALS USED, 1946 and 1947 (Concluded)

Material	1 9 4 6		1 9 4 7	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
<u>Miscellaneous -</u>				
Phthalic anhydride	1,433,045	205,108	1,645,472	283,479
Glycerine	976,452	178,968	859,155	211,682
Asphalt	2,787,878	66,898	2,606,593	85,530
Pitch, coal tar	2,083,753	32,642	473,867	15,043
Varnishes	3,777,989	527,569	3,592,584	649,312
Wax - Beeswax	17,322	8,447	6,921	8,512
Carnauba	14,280	23,613	5,413	8,486
Paraffin	86,306	8,184	196,710	19,350
Other	21,439	10,071	45,205	8,849
Casein	834,174	208,965	926,735	264,935
Glue	418,300	87,511	409,449	96,175
Nitrocellulose	1,791,682	419,509	1,923,379	493,631
Chlorinated rubber	12,684	4,179	20,544	8,320
Ethyl cellulose	12,112	6,758	20,875	11,516
All other materials and process supplies ...	...	1,101,094	...	1,150,899
Containers (metal, fibre, glass) .....	...	2,026,256	...	2,356,452
Packing material (cartons, boxes, crates) ..	...	1,131,099	...	1,187,548
TOTAL COST OF MATERIALS .....	...	28,733,401	...	38,322,293

Table 8 - PRODUCTS MADE, 1946 and 1947

Product	1 9 4 6		1 9 4 7		
	Quantity	Selling value at works	Quantity	Selling value at works	
		\$		\$	
Paste paints (not including water-paste paints).....	lb.	6,222,185	894,163	5,557,703	930,237
Water-paste paints	lb.	1,905,063	254,032	1,892,513	287,618
Water paints in powdered form	lb.	18,126,098	1,498,629	14,637,104	1,284,289
Lacquers - Clear	Imp.gal.	948,019	2,081,065	983,547	2,359,951
Pigmented	Imp.gal.	633,112	2,190,863	779,402	2,525,995
Ready-mixed paints (including asphalt and tar paints)	Imp.gal.	9,656,034	25,139,331	9,976,757	31,301,722
Ready mixed enamels, oil and synthetic types	Imp.gal.	3,804,402	12,073,681	4,425,530	16,509,903
Stains - oil, spirit, varnish, creosote. Imp.gal.	Imp.gal.	539,698	982,013	537,123	1,133,751
Varnishes (including japans, shellac and driers) sold as such	Imp.gal.	3,439,066	6,986,566	3,471,059	7,499,330
Floor wax .....	...	...	38,823	...	28,128
Oils - Boiled linseed; core; stand, blown and enamel .....	...	...	221,167	...	213,089
Paint and varnish removers	Imp.gal.	115,969	276,983	104,961	278,342
Patching materials - For walls	lb.	2,566,764	192,677	2,445,558	178,934
For floors	lb.	1,932	249	421,762	70,388
Putty	lb.	10,924,048	483,969	10,653,942	637,395
Thinners - lacquer, paint and enamel ...	Imp.gal.	1,170,520	1,389,349	1,256,204	1,517,011
Wall size and other sizing materials ...	lb.	267,116	34,423	790,765	208,819
All other products (x) .....	...	...	1,991,637	...	2,947,376
TOTAL VALUE OF PRODUCTS .....	...	...	56,729,620	...	69,912,278

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

Paints

Table 9 - PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF PAINTS AND VARNISHES, PIGMENTS AND PUTTY, 1943-1947

Year	Production \$	Imports \$	Exports \$
(a) Paints and Varnishes -			
1943	37,275,270	1,078,260	814,423
1944	42,641,995	1,237,355	874,599
1945	44,349,931	1,293,233	1,471,904
1946	52,972,809	1,788,299	2,003,541
1947	64,880,812	2,580,360	3,031,401
(b) Pigments (x) -			
1943	5,752,076	5,192,816	1,044,358
1944	7,658,041	6,212,424	1,651,593
1945	8,026,474	7,342,838	2,486,172
1946	9,045,837	7,615,033	2,373,696
1947	13,093,830	10,821,080	4,266,518
(c) Putty -			
1943	389,095	10,076	7,919
1944	370,602	15,291	8,159
1945	446,310	24,243	15,079
1946	521,689	33,189	29,498
1947	721,645	40,031	48,279

(x) 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 10 - IMPORTS OF PAINTS, PIGMENTS AND VARNISHES INTO CANADA FOR CONSUMPTION, 1946 and 1947

Item	Unit of measure	1 9 4 6		1 9 4 7	
		Quantity	Value \$	Quantity	Value \$
Litharge	cwt.	23,571	239,617	4,892	82,546
Lead, red, dry, and orange mineral	lb.	69,977	8,946	35,405	6,775
Lead, white, dry	lb.	97,065	10,745	255,560	46,000
Lead, white, ground in oil	lb.	850	132	3,000	1,400
Antimony oxide and titanium oxide	lb.	23,930,988	2,193,685	27,312,497	2,965,826
Black, carbon	lb.	41,466,417	2,035,151	55,522,055	2,904,468
Blacks, bone and ivory	lb.	290,668	34,624	262,756	38,060
Black, lamp	lb.	277,740	36,405	257,536	36,372
Blanc fixe	lb.	794,450	30,888	614,820	25,704
Brocade and bronze powders	lb.	111,977	30,365	369,254	109,692
Lithopone	lb.	17,716,626	878,781	25,472,816	1,795,269
Oxide of cobalt	lb.	16,250	21,550	740	753
Oxide of tin and copper	lb.	127,505	37,980	149,755	64,750
Oxides, fireproofs, rough stuff, fillers and colours, dry, n.o.p.	lb.	7,293,021	1,709,726	8,208,829	2,047,954
Paris green, dry	lb.	...	...	10,000	2,890
Satin white	lb.	173,662	2,167	517,524	5,594
Ultramarine blue, dry or in pulp	lb.	608,265	111,414	716,000	140,780
Zinc white (zinc oxide)	lb.	1,850,764	150,928	4,410,298	477,821
Ochres, ochrey earths, siennas and umbers.	lb.	2,873,226	81,929	2,472,861	68,426
Putty	lb.	260,810	33,189	332,136	40,031
Artists' paints, n.o.p., ground and liquid	...	...	197,070	...	270,714
Gold liquid paint .....	...	...	2,810	...	5,961
Liquid fillers, anti-corrosive and anti- fouling paints, and ground and liquid paints, n.o.p.	gal.	271,339	794,226	432,214	1,278,015
Paints and colours, ground in spirits, and all spirit varnishes and lacquers	gal.	72,482	284,349	68,459	294,381
Varnishes, lacquers, japans, japan driers, liquid driers and oil finish, n.o.p. ...	gal.	175,315	446,293	217,331	669,958
Stains and oxides, valued at not less than 20 cents per pound, for use exclusively as colouring constituents in the manu- facture of vitreous enamels and pottery glazes; and liquid gold paint for use ex- clusively in the manufacture of tableware china, porcelain or semi-porcelain	lb.	47,938	63,551	34,507	61,331
TOTAL .....	...	...	9,436,521	...	13,441,471

Table 11 - EXPORTS OF PAINTS, PIGMENTS AND VARNISHES FROM CANADA, 1946 and 1947

Item	Unit of measure	1 9 4 6		1 9 4 7	
		Quantity	Value	Quantity	Value
Acetylene black	lb.	6,258,487	686,005	11,105,013	1,191,756
Iron oxides	cwt.	87,312	199,619	107,734	313,017
Mineral pigments, n.o.p.	cwt.	135,074	1,394,354	198,360	2,652,810
White lead, dry or in oil	cwt.	8,198	93,718	6,922	108,935
Enamels and lacquers .....	...	...	158,714	...	280,667
Paints, n.o.p. ....	...	...	1,760,425	...	2,599,259
Putty	cwt.	6,240	29,498	8,399	48,279
Varnish	gal.	34,272	84,402	49,482	151,475
TOTAL .....	...	...	4,406,735	...	7,346,198

DIRECTORY OF FIRMS IN THE PAINTS AND VARNISHES INDUSTRY IN CANADA - 1947

Name of Firm	Location of Plant
<u>Nova Scotia -</u>	
Brandram-Henderson, Limited	30 Kempt Road, Halifax
<u>New Brunswick -</u>	
Maritime Paint and Chemical Co., Ltd.	348 Main Street, Moncton
<u>Quebec -</u>	
Abbott, Charles Noel, Company	425 River St., Verdun
Brandram-Henderson, Limited	6684 St. Urbain Street, Montreal
Canadian Industries, Limited	6930 Clanranald Street, Montreal
Charters Chemical Ltd.	4328 St. Lawrence Blvd., Montreal
Chateau Paint Works	6699 Park Avenue, Montreal
Coatwell Paint and Varnish Co., Ltd. (1939)	147 Nazareth Street, Montreal
Conant Company, The	3975 St. Ambroise Street, Montreal
Crown Diamond Paint Co. Ltd.	41 Bates Road, Outremont
Durity Paint and Lacquer Co.	4230 Hogan St., Montreal
Florian Company of Canada Ltd.	408 St. Gabriel Street, Montreal
H.L.H. Paints	277 St. Zotique W., Montreal
International Lacquer Products	6935 Park Avenue, Montreal
International Paints (Canada) Ltd.	6700 Park Avenue, Montreal
Jamieson, Jas. W.	2691 Charlemagne Street, Montreal
La Cie des Peinture et Vernis Modele	225 Des Ormeaux, Montreal
La Cie de Peinture & Vernis Mont Royal, Ltée	5669 Casgrain Street, Montreal
La Peinture Quebec (The Quebec Paint Inc.)	49 Sault-au-Matelot, Quebec
Lacquer Products Co., Reg'd.	Sydemar Ave., Granby
Les Industries Ares	8602 Ave de L'Epee, Montreal
Les Peintures Economiques	1233 Wolfe St., Montreal
Liquid Steel Paint Products Co. Ltd.	5584 Christophe Colomb, Montreal
Maple Leaf Protective Coating	8602 De L'Epee, Montreal
Martin Senour Co. Ltd.	6833 Ave de L'Epee, Montreal
Peinture Nationale Limitée	120 rue Carillon, Quebec
Peinture Sico Ltée (Sico Paint, Ltd.)	120 Blvd. d'Orleans, Quebec
Progress Paint Reg'd.	8896 Lajeunesse St. (Rear), Montreal
Protective Coatings Limited	1080 Pratt Ave., Outremont
Reardon Company, Limited	146 St. Peter Street, Montreal
Ritchie Manufacturing Co.	1081 Wellington Street, Montreal
Sherwin-Williams Co. of Canada, Ltd.	2875 Centre Street and 1957 Hunter Street, Montreal
Steel Company of Canada, Limited	2320 Notre Dame Street W., Montreal
Thorp-Hambrook Ltd., and the Murphy Paint Company, Limited	7147 Park Avenue, Montreal and 2720 St. Patrick Street, Montreal

Directory of Firms in the Paints and Varnishes Industry in Canada - 1947 (Continued)

Name of Firm	Location of Plant
Quebec (Concluded) -	
Walsh, Robert, Co.	514 Baldwin Street, Montreal
Wesco Water Paints (Canada) Ltd.	2100 St. Patrick Street, Montreal
Zenith Paint, Incorporated	4566 De La Roche Street, Montreal
Ontario -	
Alma Paint and Varnish Company	65 Duke Street, London
Acme Paint and Varnish Co., Ltd.	120 - 24th Street, Long Branch
Allen, Geo., Company	159 Kendall Avenue, Toronto
Armet Industries	155 Surrey Street, Guelph
Aulcraft Paints, Ltd.	313 Symington Avenue, Toronto
Bedford Paint Company	248 Birmingham Avenue, New Toronto
Berry Brothers Inc.	1106 Walker Road, Walkerville
Canada Varnish Co., Ltd.	53-67 Laird Drive, Leaside
Canadian Art Laboratory	536 Eastern Ave., Toronto
Canadian General Electric Company Limited	940 Lansdowne Ave., Toronto
Canadian Industries, Limited	Perth and Kingsley Streets, Toronto
Commercial Chemical Co.	94 Laird Drive, Leaside
Cosmos Chemical Co., Ltd.	Cavan Street, Port Hope
Dura-Line Products Company	Weston
Eagle Paint Mfg. Co.	363½ Spadina Ave., Toronto
Glidden Co., Limited	372 Wallace Avenue, Toronto
Goudey, John E.	21 Primrose Avenue, Toronto
Gypsum, Lime and Alabastine, Canada, Ltd.	Willow Street, Paris
Hamilton Paint and Varnish Works	65 Biggar Avenue, Hamilton
Hannan Varnish Company, Limited	95 Water Street South, Galt
Heaman Paint Company	1093 Mabel Street, London
Imperial Varnish and Colour Co., Ltd.	6 Morse Street, Toronto
Industrial Coating Company	840 Eastern Avenue, Toronto
Lakeside Varnish & Lacquer Mfg. Co. Limited	Montcalm Avenue, York Twp., Toronto
Langmuir Paint Co., Ltd.	Dundas Street, Oakville
Lowe Brothers Company, Ltd.	263 Sorauren Avenue, Toronto
Marietta Paints & Finishes of Canada, Ltd.	7 Commercial Rd., Leaside
Masse Manufacturing Company	264 Macdonell Avenue, Toronto
Mercury Varnish Co., Ltd.	3 Academy Street, St. Catharines
Mitchell Colour & Chemical Company Ltd.	336 Birchmount Rd., Toronto
Moore, Benjamin, and Co., Ltd.	Mulock and Lloyd Avenues, Toronto
Morin, J. H., & Company, Limited	54 Colborne Street, Toronto
Murphy Paint Co. Ltd. - Thorp-Hambrook Co. Ltd.	1600 Lake Shore Rd., Long Branch
National Paint Products	87 Shuter Street, Toronto
Niagara Paint & Chemical Co., Ltd.	241 King William Street, Hamilton
Northern Paint & Varnish Co., Ltd.	1st Avenue West, Owen Sound
Ontario Paint and Varnish Co., Ltd.	268 Pape Avenue, Toronto
Ottawa Paint Works, Limited	687 Wellington Street, Ottawa
Paralac	3775 Dundas St. W., Toronto
Pearl Paint & Varnish Co.	69 Broadview Ave., Toronto
Penfound Varnish Company, Limited	25 Caribou Avenue, Toronto
Phillips Lacquer Company	St. Mary's Road, Lakeview, Toronto
Pratt and Lambert, Inc.	254 Courtwright Street, Port Erie North
Roxalin of Canada, Limited	Dwight Ave. and New Toronto Street, New Toronto
Scarfe and Company, Limited	35 Greenwich Street, Brantford
Smyth, John, Manufacturing Company	Mt. Pleasant; and 31 Colborne Street, Brantford
Standard Paint and Varnish Company, Ltd.	Wyandotte Street West, Windsor
Starlac	180 Donlands, Toronto
Storrer Manufacturing Co. Ltd.	Dufferin and Rosemount Streets, Weston
Sturgeons, Limited	330 Carlaw Avenue, Toronto
Supreme Paint Manufacturing Company	430 Spadina Avenue, Toronto
Thorp-Hambrook Co. Ltd.	1160 Central Ave., Windsor
Trelco, Limited	518 Yonge St., Toronto; and 925 Roselawn Ave., Toronto
Treuhaft Manufacturing, Ltd.	Clarke and Wickstead Street, Leaside
Wallie Moore Paint Company	120 - 26th Street, Long Branch

Directory of Firms in the Paints and Varnishes Industry in Canada - 1947 (Concluded)

Name of Firm	Location of Plant
<u>Manitoba -</u>	
International Laboratories, Ltd.	490 Des Meurone Street, St. Boniface
Northern Paint Company, Ltd.	394 Gertrude Avenue, Winnipeg
Phillips Paint Products	Schultz and Sutherland, Winnipeg
Sherwin-Williams Co. of Canada, Ltd.	110 Sutherland Avenue, Winnipeg
Stephens, G. F., and Company, Ltd.	176 Market Avenue E., Winnipeg
<u>Saskatchewan -</u>	
Canadian Industries, Limited	Lorne and Fifth Avenues, Regina
<u>Alberta -</u>	
Edmonton Paint and Glass Co., Ltd.	10163 - 105th Street, Edmonton
<u>British Columbia -</u>	
Brandram-Henderson of B. C., Ltd.	Granville Island, Vancouver
British American Paint Company, Ltd.	200 Belleville Street, Victoria
Cloverdale Paint Factory	2268 Old McLennan Road, Cloverdale
Darling, Henry, and Son, Ltd.	28 Powell Street, Vancouver
General Paint Corporation of Canada, Ltd.	950 Raymur Avenue, Vancouver
Hart-Andrews Paints, Limited	1302 Wharf Street, Victoria
Laucks Ltd.	Granville Island, Vancouver
Martin-Senour Company, Ltd.	1505 Powell Street, Vancouver
Metalkote Paint Co.	2739 rear Oxford St., Vancouver
North West Products	1147 Venables Street, Vancouver

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