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CENSUS OF INDUSTRY
MINING, METALLURGICAL & CHEMICAL STATISTICS

THE PAINTS, PIGMENTS AND
VARNISHES INDUSTRY

IN
CANADA

1945



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Herbert Marshall
 W. H. Losee
 H. McLeod

ANNUAL INDUSTRY REPORT

CHEMICALS AND ALLIED PRODUCTS GROUP

THE PAINTS AND VARNISHES INDUSTRY, 1945

Manufacturers of paints and varnishes reported production at \$48,396,502 in 1945. This value is not quite comparable with the 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 operating in this industry during 1945 dropped from 97 to 90, distributed by provinces as follows: 46 in Ontario, 26 in Quebec, 9 in British Columbia, 5 in Manitoba, 1 in Saskatchewan, 1 in Alberta, 1 in Nova Scotia and 1 in New Brunswick. Works in Ontario accounted for almost 45 per cent of the total production and establishments in Quebec accounted for about 39 per cent.

Total production in Canada of some of the leading items (including small amounts from other industries) was as follows in 1945: 9,302,346 gallons of ready-mixed paints at \$23,407,279; 2,969,423 gallons of varnishes at \$6,036,932; 2,763,575 gallons of enamels at \$8,345,718; 1,320,782 gallons of cellulose lacquers at \$3,957,579; 6,866,756 pounds of paste paints at \$1,039,479; 15,808,039 pounds of water paints and size at \$1,266,867; 366,754 gallons of stains at \$763,797; 10,179,899 pounds of putty at \$446,310; 979,834 gallons of pyroxilin thinners at \$1,152,970.

Table 1 - Principal Statistics of the Paints and Varnishes Industry, 1935-1945

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
			\$	\$	\$	\$
1935	80	3,060	4,242,116	289,845	9,610,743	20,341,407
1936	78	3,124	4,428,387	288,915	10,817,694	22,651,225
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
Per cent change, 1945 from 1944		+ 3.3	+ 3.3	-18.4	-1.0	-1.4

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.

Table 2 - Principal Statistics, By Provinces, 1944 and 1945

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>1944</u>						
Quebec	28	2,022	3,481,651	239,698	10,213,465	20,554,603
Ontario	50	2,147	4,145,278	222,921	10,683,850	21,710,988
Manitoba	5	267	423,171	30,042	1,512,368	2,573,486
British Columbia ...	10	257	435,723	17,749	1,788,911	3,453,076
Nova Scotia	1)					
New Brunswick	1)					
Saskatchewan	1)	128	176,534	11,190	590,695	815,279
Alberta	1)					
Canada	97	4,821	8,662,357	521,600	24,789,289	49,107,432
<u>1945</u>						
Quebec	26	2,037	3,499,111	181,401	9,444,896	18,924,663
Ontario	46	2,270	4,324,955	182,197	11,185,478	21,910,016
Manitoba	5	267	427,617	27,026	1,536,693	2,761,753
British Columbia ...	9	269	489,602	22,879	1,771,234	3,699,405
Nova Scotia	1)					
New Brunswick	1)					
Saskatchewan	1)	136	205,914	12,316	594,061	1,100,665
Alberta	1)					
Canada	90	4,979	8,947,199	425,819	24,532,362	48,396,502

Table 3 - Employees, Salaries and Wages, By Provinces, 1944 and 1945

Province	Average Number of Employees					Salaries	Wages	Total Salaries and Wages
	On Salaries		On Wages		Total			
	Male	Female	Male	Female				
<u>1944</u>								
Quebec	495	266	1,060	201	2,022	1,776,272	1,705,379	3,481,651
Ontario	491	336	1,083	237	2,147	2,076,565	2,068,713	4,145,278
Manitoba	74	37	126	30	267	228,416	194,755	423,171
British Columbia ...	44	31	122	60	257	186,150	249,573	435,723
Other provinces	25	17	55	31	128	83,926	92,608	176,534
Canada	1,129	687	2,446	559	4,821	4,351,329	4,311,028	8,662,357
<u>1945</u>								
Quebec	540	273	1,013	211	2,037	1,812,202	1,686,909	3,499,111
Ontario	555	330	1,147	238	2,270	2,203,846	2,121,109	4,324,955
Manitoba	87	38	115	27	267	250,321	177,296	427,617
British Columbia ...	52	35	126	56	269	227,713	261,889	489,602
Other provinces	33	17	55	31	136	109,221	96,693	205,914
Canada	1,267	693	2,456	563	4,979	4,603,303	4,343,896	8,947,199

Table 4 - Wage-Earners, By Months, 1944 and 1945 (Number on pay-roll on the last work day of each month)

Month	1 9 4 4			1 9 4 5		
	Male	Female	Total	Male	Female	Total
January	2,391	549	2,940	2,351	558	2,909
February	2,424	552	2,976	2,368	554	2,922
March	2,476	553	3,029	2,389	557	2,946
April	2,439	569	3,008	2,348	583	2,931
May	2,412	580	2,992	2,354	605	2,959
June	2,491	586	3,077	2,418	590	3,008
July	2,521	573	3,094	2,483	560	3,043
August	2,464	580	3,044	2,453	593	3,046
September	2,310	530	2,840	2,509	555	3,064
October	2,405	523	2,928	2,553	543	3,096
November	2,455	540	2,995	2,600	521	3,121
December	2,518	531	3,049	2,622	514	3,136
Average	2,446	559	3,005	2,456	563	3,019

Table 5 - Hours Worked Per Week By Wage-Earners, 1944 and 1945 (In one week of month of highest employment; overtime included)

Hours worked per week	1 9 4 4			1 9 4 5		
	Number of Wage-earners			Number of Wage-earners		
	Male	Female	Total	Male	Female	Total
30 hours or less	184	55	239	177	78	255
31 - 43 hours	262	180	442	249	155	404
44 hours	398	174	572	557	208	765
45 - 47 hours	363	76	439	318	55	373
48 hours	675	76	751	723	79	802
49 - 50 hours	285	11	296	256	12	268
51 - 54 hours	190	16	206	170	25	195
55 hours	60	4	64	49	1	50
56 - 64 hours	199	18	217	178	7	185
65 hours and over	47	2	49	37	7	44
Total	2,663	612	3,275	2,714	627	3,341
Total wages paid during week	\$ 82,285	11,536	94,821	80,516	11,272	91,788

Table 6 - Fuel and Electricity Used, 1944 and 1945

Kind	Unit of measure	1 9 4 4		1 9 4 5	
		Quantity	Cost at works	Quantity	Cost at works
Bituminous coal - Canadian ..	ton	7,211	63,071	4,199	36,762
Imported ..	ton	16,131	146,012	12,543	112,349
Anthracite coal	ton	107	1,529	299	3,080
Lignite coal	ton	27	370	9	101
Coke	ton	2,654	36,765	1,884	24,856
Gasoline	Imp.gal.	37,065	11,803	40,300	12,963
Kerosene or coal oil	Imp.gal.	1,750	525	3,131	525
Fuel oil	Imp.gal.	786,206	58,900	589,734	52,757
Wood	cord	235	1,499	209	1,972
Gas - Manufactured	M cu.ft.	5,855	4,482	5,868	5,579
Natural	M cu.ft.	2,565	1,390	3,172	2,758
Other fuel .....	...	...	9,512	...	15,247
Electricity purchased	K. W. H.	14,619,960	185,742	10,741,578	156,890
Total .....	...	...	521,600	...	425,819

Table 7 - Power Equipment, 1944 and 1945

	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 4</u>				
Steam engines	10	378	...	...
Gasoline, gas and oil engines	1	23	1	9
Total Primary Equipment	11	401	1	9
Electric motors run by purchased power ...	1,761	10,558	37	203
Total	1,772	10,959	38	212
Electric motors run by above primary units	33	94	...	...
Stationary power boilers	26	1,850	2	155
Motor generator sets .....	...	...	...	...

<u>1 9 4 5</u>				
Steam engines	9	258	...	...
Gasoline, gas and oil engines	1	23	1	9
Total Primary Equipment	10	281	1	9
Electric motors run by purchased power ...	1,774	9,597	43	229
Total	1,784	9,878	44	238
Electric motors run by above primary units	35	107	...	...
Stationary power boilers	26	1,466	...	...
Motor generator sets .....	...	...	...	...

Table 8 - Materials Used, 1944 and 1945

Material	1 9 4 4		1 9 4 5	
	Quantity lb.	Cost at works \$	Quantity lb.	Cost at works \$
<u>Prime Pigments -</u>				
<u>White:</u>				
Basic carbonate white lead - dry	5,758,490	484,498	6,740,071	570,090
Basic carbonate white lead - in oil	1,957,092	173,966	4,293,761	366,728
Basic sulphate white lead	189,885	2,057	132,359	12,213
Lithopone (30% zinc sulphide)	20,503,756	1,227,941	18,393,806	1,090,038
Titanium dioxide	4,600,654	933,199	6,306,213	1,192,404
Extended titanium dioxide pigments	13,176,631	1,061,614	12,120,296	901,144
Zinc oxide - lead free	3,899,919	289,377	5,801,901	434,072
Zinc oxide - leaded	1,213,629	103,274	2,653,754	228,120
Other white pigments	(x)		525,300	31,247
<u>Black:</u>				
Lampblack	186,120	27,103	152,864	22,048
Bone black	(x)		106,775	14,667
Carbon black	244,273	46,726	281,661	57,198
Graphite	149,491	9,198	156,293	8,760
Other black pigments	(x)		211,313	25,554

Table 8 - Materials Used, 1944 and 1945 (Continued)

Material	1 9 4 4		1 9 4 5	
	Quantity lb.	Cost at works \$	Quantity lb.	Cost at works \$
<u>Prime Pigments (Con.)</u>				
<u>Coloured:</u>				
C.P. chrome yellows and oranges	(x)		1,190,832	236,472
Chrome yellows and oranges (extended)	(x)		92,703	13,063
Zinc chromate	(x)		274,831	64,465
Other yellow and orange pigments	305,128	45,846	298,328	47,827
C.P. chrome greens	(x)		349,476	114,925
Chrome greens (extended)	(x)		280,746	38,504
Other green pigments	(x)		49,382	25,375
Toluidine reds	(x)		138,391	170,691
Para reds	(x)		194,165	113,831
Other organic red pigments	(x)		63,618	36,344
Iron blues	98,879	48,816	139,366	70,535
Ultramarine blues	175,999	41,462	188,124	44,710
Other blue pigments	(x)		60,151	18,964
Iron oxides	5,228,345	242,224	5,598,140	310,454
Ochres, siennas, umbers	1,296,815	69,092	1,351,909	71,231
Red lead, including orange mineral	1,890,697	163,381	1,444,539	126,795
Litharge	883,489	70,158	728,893	63,190
Metallic powders (aluminum, bronze, etc.)	374,342	263,213	372,590	182,845
All other coloured pigments	(x)		1,217,460	56,659
<u>Extender Pigments -</u>				
Asbestine or talc	12,423,742	201,336	11,770,590	190,473
Barytes	3,492,037	90,485	3,497,927	79,577
Blanc fixe	182,690	10,068	330,477	17,739
Calcium carbonate (whiting and chalk)	17,733,640	263,998	20,715,018	305,392
Calcium sulphate (gypsum)	527,071	7,913	467,600	12,896
Kaolin or china clay	3,262,804	42,396	3,219,630	42,320
Mica	105,835	8,558	104,104	7,957
Silica sand and ground quartz	3,534,769	61,367	3,808,601	60,138
Other extender pigments	(x)		4,485,303	81,317
<u>Oils -</u>				
Linseed oil - raw	18,957,371	1,562,095	21,877,512	1,967,044
boiled	4,318,371	381,197	4,058,416	379,445
blown	2,996,051	277,620	3,252,112	284,223
other	11,373,565	1,076,835	4,907,437	590,929
processed - Polymerol	305,564	61,775	784,142	158,032
Varnol .....	...	...	...	...
Castor oil - raw	1,045,650	182,295	1,354,656	249,587
dehydrated	3,635,851	688,058	2,723,791	750,024
Chinawood (tung) oil	249,782	112,801	283,101	184,405
Fish oils	538,340	43,811	746,083	61,537
Oiticica oil	143,860	40,858	220,224	77,827
Perilla oil	124,593	16,040	15,875	5,569
Soya bean oil	142,103	22,667	176,713	20,509
Sunflower oil .....	...	...	...	...
Other oils	2,440,725	402,816	3,433,765	629,687
<u>Resins -</u>				
Natural - copal	1,973,006	164,708	916,495	122,172
manilla	(x)		18,302	3,295
damaar	120,907	30,269	96,912	25,743
kauri	39,512	12,077	20,745	6,917

Table 8 - Materials Used, 1944 and 1945 (Concluded)

Material	1 9 4 4		1 9 4 5	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
Resins (Con.)				
Natural - rosin	(x)		4,347,365	311,934
other	4,202,997	356,793	570,743	63,308
Synthetic - ester gum	(x)		1,880,496	270,037
maleics	(x)		1,540,844	330,290
pure phenolics	(x)		377,761	169,144
modified phenolics	(x)		1,994,118	396,626
alkyds	2,542,037	470,776	2,276,827	502,248
amines	(x)		119,920	31,995
other	5,798,893	1,117,911	1,265,690	264,418
Shellac - orange	256,341	107,951	321,694	141,530
bleached	143,310	85,820	448,812	252,237
other	87,223	37,112	136,063	14,748
Solvents -				
Turpentine	2,109,515	292,164	2,039,644	318,033
Petroleum distillates	58,764,888	1,463,609	66,782,905	1,520,024
Toluol	3,329,619	156,041	1,718,043	80,276
Xylol	2,364,364	131,455	2,062,059	95,674
Benzol	726,685	25,324	660,135	27,275
Coal tar solvents (others)	(x)		1,377,390	62,469
Acetone	701,780	80,320	448,614	50,134
Amyl acetate	1,435,184	274,386	1,085,369	195,267
Butyl acetate	1,353,901	238,644	1,878,721	309,748
Ethyl acetate	4,526,561	416,345	4,210,819	387,725
Alcohol, ethyl (denatured or not)	3,954,093	356,574	3,636,109	327,380
Alcohol, methyl (wood or methylated spirits)	1,004,944	109,600	738,791	87,305
Creosote	396,803	14,578	415,823	17,963
Amyl alcohol (fusel oil)	960,044	96,294	132,931	23,172
Butyl alcohol	436,359	75,810	653,532	106,422
Dibutyl phthalate	59,337	18,944	65,800	20,403
Other plasticizers .....	...	50,809	...	21,112
Methyl ethyl ketone	206,732	25,520	77,585	10,964
Other paint, varnish and lacquer solvents	(x)		...	41,622
Driers -				
Naphthenates	983,051	237,487	1,153,873	271,715
Resinates	116,174	10,218	61,667	9,134
Linoleates	14,812	5,000	6,693	1,380
Other driers	252,882	81,024	143,113	47,425
Miscellaneous -				
Phthalic anhydride	524,494	99,280	734,990	108,350
Glycerine	274,251	42,508	354,467	54,931
Asphalt	822,068	52,462	1,838,451	70,059
Pitch, coal tar	2,019,008	32,638	1,892,312	33,112
Varnishes	2,793,457	386,580	2,222,616	365,124
Wax - beeswax	111,388	40,245	696	214
carnauba	11,080	11,261	6,873	10,577
paraffin	138,747	12,538	233,008	24,019
other	39,536	17,497	15,176	4,746
Casein	534,044	133,954	470,248	134,462
Glue	40,479	8,359	282,689	52,958
Nitrocellulose	1,429,752	357,428	1,371,842	337,358
Chlorinated rubber	(x)		625	300
Ethyl cellulose	(x)		9,693	5,726
All other materials and process supplies .....	...	3,758,645	...	1,156,645
Containers (metal, fibre, glass)	(x)		...	1,494,112
Packing material (cartons, boxes, crates)	(x)	2,414,187	...	822,635
Total Cost of Materials		24,789,289		24,532,362

(x) Not separately classified in 1944.

Table 9 - Products Made, 1944 and 1945

Product	1 9 4 4		1 9 4 5		
	Quantity	Selling value at works	Quantity	Selling value at works	
Paste paints (not including water-paste paints)	lb.	3,542,606	560,321	5,620,711	806,458
Water-paste paints	lb.	2,952,317	299,406	1,246,045	233,021
Water paints in powdered form	lb.	14,567,048	1,099,414	14,273,140	1,087,625
Lacquers - clear	imp.gal.	1,056,926	2,062,731	878,531	2,004,174
pigmented	imp.gal.	924,167	2,645,686	438,678	1,938,512
Ready-mixed paints (including asphalt and tar paints)	imp.gal.	9,437,106	22,019,245	9,282,360	23,347,146
Ready mixed enamels, oil and synthetic types	imp.gal.	2,474,225	7,016,131	2,754,317	8,316,113
Stains - oil, spirit, varnish, creosote	imp.gal.	375,864	683,769	365,459	760,271
Varnishes (including japans, shellac and driers) sold as such	imp.gal.	2,939,740	5,436,172	2,953,192	6,000,413
Floor wax - paste	lb.	148,900	36,420	89,556	24,022
liquid	imp.gal.	12,766	18,774	10,497	15,903
Oils - boiled linseed	imp.gal.	47,742	43,860	50,249	50,937
core	imp.gal.	35,650	24,815	33,525	23,468
stand, blown and enamel	imp.gal.	206,779	199,154	172,096	146,008
Paint and varnish removers	imp.gal.	109,669	247,169	81,447	227,324
Patching materials - for walls	lb.	Not Available		1,123,982	58,338
for floors	lb.	Not Available		1,135	136
Putty	lb.	8,808,676	370,602	10,179,899	446,310
Thinners - lacquer, paint and enamel	imp.gal.	1,436,382	1,679,085	979,834	1,152,970
Wall size and other sizing materials	lb.	Not Available		126,807	16,701
All other products (x) .....		...	4,664,678	...	1,740,652
Total Value of Products			49,107,432		48,396,502

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

Table 10 - Production in Canada, Imports and Exports of Paints and Varnishes, 1935 - 1945

Year	Gross value of production for the paints industry	Imports	Exports
1935	20,341,407	3,651,492	741,639
1936	22,651,225	4,115,617	862,335
1937	25,531,117	4,997,904	1,021,948
1938	24,317,532	3,774,148	909,875
1939	25,855,506	4,661,956	1,559,661
1940	30,109,130	5,500,622	2,325,476
1941	40,183,625	7,695,413	2,260,178
1942	45,764,802	6,420,095	1,902,695
1943	45,067,845	6,281,152	1,866,700
1944	49,107,432	7,465,070	2,534,351
1945	48,396,502	8,660,314	3,973,155

Note: Above figures include pigments except for production in 1945.

Table 11 - Imports of Paints, Pigments and Varnishes Into Canada For Consumption, 1944 and 1945

Item	Unit of measure	1 9 4 4		1 9 4 5	
		Quantity	Value	Quantity	Value
Litharge	cwt.	31,551	266,530	35,261	315,553
Lead, red, dry, and orange mineral	lb.	400,392	39,175	64,289	7,497
Lead, white, dry	lb.	336,000	29,890	128,080	11,757
Lead, white, ground in oil	lb.	180	23	2,112	150
Antimony oxide and titanium oxide	lb.	20,174,795	1,871,434	21,359,076	2,045,889
Black, carbon	lb.	38,886,224	1,583,198	45,268,826	2,145,890
Blacks, bone and ivory	lb.	413,652	40,774	386,619	44,699
Black, lamp	lb.	323,087	34,781	362,368	37,789
Blanc fixe	lb.	549,220	22,686	696,980	27,684
Brocade and bronze powders	lb.	3,192	3,620	5,173	4,484
Lithopone	lb.	18,999,905	932,787	20,334,132	1,017,275
Oxide of cobalt	lb.	1,720	2,595	16,072	22,330
Oxide of tin and copper	lb.	168,462	38,954	209,840	52,545
Oxides, fireproofs, rough stuff, fillers and colours, dry, n.o.p.	lb.	5,717,185	1,040,206	6,441,423	1,238,764
Paris green, dry	lb.	...	...	...	...
Satin white	lb.	57,092	2,454	36,378	462
Ultramarine blue, dry or in pulp	lb.	534,002	95,537	497,739	92,981
Zinc white (zinc oxide)	lb.	1,745,535	137,612	2,336,587	180,261
Ochres, ochrey earths, siennas and umbers .	lb.	2,861,079	70,168	3,800,311	97,164
Putty	lb.	112,394	15,291	184,844	24,243
Artists' paints, n.o.p., ground and liquid.	...	...	116,347	...	125,021
Gold liquid paint .....	...	...	367	...	306
Liquid fillers, anti-corrosive and anti- fouling paints, and ground and liquid paints, n.o.p.	gal.	226,791	605,604	250,797	610,304
Paints and colours, ground in spirits, and all spirit varnishes and lacquers ...	gal.	36,791	154,431	48,042	201,146
Varnishes, lacquers, japans, japan driers, liquid driers and oil finish, n.o.p.	gal.	137,883	338,973	121,928	316,917
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.	20,324	20,833	35,156	39,549
Total .....	...	...	7,465,070	...	8,660,314

Table 12 - Exports of Paints, Pigments and Varnishes from Canada, 1944 and 1945

Item	Unit of measure	1 9 4 4		1 9 4 5	
		Quantity	Value	Quantity	Value
Acetylene balck	lb.	11,905,748	1,369,910	11,464,185	1,294,945
Iron oxides	cwt.	40,516	120,327	48,938	96,490
Mineral pigments, n.o.p.	cwt.	12,543	121,622	121,553	1,012,524
White lead, dry or in oil	cwt.	3,730	39,734	7,858	82,215
Enamels and lacquers .....	...	...	89,834	...	165,847
Paints, n.o.p. ....	\$	...	736,492	...	1,221,281
Putty	cwt.	1,807	8,159	2,520	15,079
Varnish	gal.	21,648	48,273	34,655	84,776
Total .....	...	...	2,534,351	...	3,973,155

Directory of Firms in the Paints and Varnishes Industry in Canada, 1945

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>	
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 rue Hogan, 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 de Peinture & Vernis Mont Royal, Ltée	5669 Casgrain Street, Montreal
Lacquer Products Co., Reg'd.	Sedeman Ave., Granby
Les Industries Ares	8602 Ave de l'Epée, Montreal
Liquid Steel Paint Producers Co.	5584 Christophe Colomb, Montreal
Martin Senour Co. Ltd.	6833 Ave de l'Epée, Montreal
Peinture Nationale Limitée	120 rue Carillon, Quebec
Peinture Sico Enrg. (Sico Paint, Ltd.)	340 Prince Edward Street, Quebec
Ritchie Manufacturing Co.	1081 Wellington Street, Montreal
Reardon Company, Limited	146 St. Peter Street, Montreal
Sherwin-Williams Co. of Canada, Ltd.	2875 Centre Street and
Steel Company of Canada, Limited	1957 Hunter Street, Montreal
Thorp-Hambrook Ltd., and the Murphy	2320 Notre Dame Street W., Montreal
Paint Company, Limited	7147 Park Avenue, Montreal, and
Wesco Water Paints (Canada) Ltd.	2720 St. Patrick Street, Montreal
Zenith Paint, Incorporated	2100 St. Patrick St., Montreal
5540 Cote des Neiges Road, Montreal	
<u>Ontario</u>	
Alma Paint Company	65 Duke Street, London
Acme Paint and Varnish Co., Ltd.	120 .. 26th Street, Long Branch
Allen, Geo., Company	159 Kendall Avenue, Toronto
Armet Industries	155 Surrey Street, Guelph
Artists' Colour Company	241 Dublin St., Peterborough
Aulcraft Paints, Ltd.	313 Symington Avenue, Toronto
B & L Industries Ltd.	Victoria Harbour
Bedford Paint Company	248 Birmingham Avenue, New Toronto
Berry Brothers	1106 Walker Road, Walkerville
Canada Varnish Co., Ltd.	53-67 Laird Drive, Leaside
Canadian Art Laboratory	96 Queen Street East, Toronto
Canadian Industries, Limited	Perth and Kingsley Sts., Toronto
Claxton Manufacturing Co.	749 Jane Street, Toronto
Commercial Chemical Co.	94 Laird Drive, Leaside
Cosmos Chemical Co., Ltd.	Cavan Street, Port Hope
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

Directory of Firms in the Paints and Varnishes Industry in Canada, 1945 (Concluded)

Name of Firm	Location of Plant
<u>Ontario (Con.)</u>	
Hannan Varnish Company, Limited	95 Water Street South, Galt
Imperial Varnish and Colour Co., Ltd.	6 Morse Street, Toronto
Industrial Coating Company	840 Eastern Avenue, Toronto
Lakeside Varnish Company	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
Moore, Benjamin, and Co., Ltd.	Mulock and Lloyd Avenues, Toronto
Morin, J. H., & Company, Limited	54 Colborne Street, Toronto
Muirhead, A., Company, Limited	217 King Street East, Toronto and
	196 Eastern Avenue, Toronto
Northern Paint & Varnish Co., Ltd.	1st Avenue West, Owen Sound
National Paint Products	87 Shuter Street, Toronto
Ottawa Paint Works, Limited	687 Wellington Street, Ottawa
Ontario Paint and Varnish Co., Ltd.	268 Pape Avenue, Toronto
Penfound Varnish Company, Limited	25 Caribou Avenue, Toronto
Pratt and Lambert, Inc.	254 Courtwright Street, Port Erie North
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
Storror Manufacturing Co., Ltd.	Dufferin and Rosemount Sts., Weston
Sturgeons, Limited	330 Carlaw Avenue, Toronto
Supreme Paint Manufacturing Company	430 Spadina Avenue, Toronto
Thorp-Hambrook Co. Ltd.	444 Hanna St. E., Windsor
Trelco, Limited	6 Alcina Avenue, Toronto and
	925 Roselawn Avenue, Toronto
Treuhaft Manufacturing, Ltd.	Clarke and Wickstead Streets, Leaside
<u>Manitoba</u>	
International Laboratories, Ltd.	490 Des Meurons 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 McLellan 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
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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