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CHEMICALS AND ALLIED PRODUCTS

THE POLISHES AND DRESSINGS INDUSTRY, 1934.

Forty-five factories in Canada were engaged primarily in the manufacture of polishes of all kinds, floor wax and similar preparations during 1934; 29 plants were in Ontario, 13 in Quebec, and 1 in each of Nova Scotia, Alberta and British Columbia.

Production in 1934 was valued at \$1,918,998 compared with \$1,779,843 in 1933 and \$1,812,603 in 1932. About 76 per cent of the production was from plants in Ontario.

The total output of solid floor wax during 1934, including small amounts from other industries, amounted to 2,254,394 pounds valued at \$542,922 at factory prices; liquid floor wax and polish totalled 93,761 gallons at \$247,786; shoe polishes and dressings, \$453,645; furniture polishes, \$117,077; stove polishes, \$116,099; brass polishes, \$42,556; silver polishes, \$45,376, and auto polishes, \$98,077.

Capital employed in the polishes and dressings industry was reported at \$1,930,392 in 1934, the number of employees was 362, payments in salaries and wages totalled \$404,833, and the cost of materials for manufacturing was \$815,680.

Statistics of imports of polishes are shown in the Trade of Canada under the headings of "shoe blacking and shoemakers' ink; shoe, harness and leather dressing" which amounted to \$317,859 in 1934, and "polish or composition, knife and other, not otherwise provided for" which totalled \$148,480 in 1934.

Table 1 - PRINCIPAL STATISTICS, 1920 - 1934.

Years	No. of plants	Capital employed	Average number of employees	Salaries and wages	Cost of materials at works	Selling value of products at works	Value added by manufacturing
		\$		\$	\$	\$	\$
1920	32	1,444,963	309	350,297	1,130,377	2,005,970	875,593
1921	33	1,399,445	266	329,416	741,607	1,445,226	703,619
1922	31	1,521,563	290	370,939	736,517	1,670,293	933,776
1923	30	1,628,251	334	421,316	671,203	1,765,161	1,093,958
1924	27	1,448,747	255	347,202	583,751	1,464,975	881,224
1925	35	1,589,238	285	374,634	683,801	1,624,391	940,590
1926	39	1,335,822	236	308,358	662,155	1,406,581	744,426
1927	37	1,401,061	248	299,795	671,423	1,422,111	750,688
1928	33	1,348,394	215	298,733	653,788	1,396,675	742,887
1929	29	1,253,657	216	279,571	630,861	1,356,223	725,362
1930	32	1,414,276	202	269,187	627,642	1,346,899	719,257
1931	42	1,966,126	290	436,333	665,302	1,783,549	1,118,247
1932	44	2,032,642	285	400,847	681,274	1,812,603	1,131,329
1933	48	1,861,062	340	394,871	720,913	1,779,843	1,058,930
1934	45	1,930,392	362	404,833	815,680	1,918,998	1,103,318

Table 2 - PRINCIPAL STATISTICS, BY PROVINCES, 1933 and 1934.

Provinces	No. of plants	Capital employed	Average number of employees	Salaries and wages	Cost of materials at works	Selling value of products at works	Value added by manufacturing
		\$		\$	\$	\$	\$
<u>1933</u>							
Quebec	13	462,021	91	105,873	177,432	378,114	200,682
Ontario	32	1,377,303	245	288,118	541,536	1,396,952	855,416
Nova Scotia	1)						
Alberta	1)	21,738	4	2,880	1,945	4,777	2,832
British Columbia ..	1)						
CANADA	48	1,861,062	340	394,871	720,913	1,779,843	1,058,930
<u>1934</u>							
Quebec	13	516,830	102	107,456	230,119	446,083	215,964
Ontario	29	1,393,576	256	294,635	583,236	1,466,931	885,695
Nova Scotia	1)						
Alberta	1)	19,986	4	2,742	2,325	5,984	3,659
British Columbia ..	1						
CANADA	45	1,930,392	362	404,833	815,680	1,918,998	1,103,318

Table 3 - CAPITAL EMPLOYED, BY CLASSES AND BY PROVINCES, 1933 and 1934.

Provinces	Present value of lands, buildings, machinery, tools and other equipment	Inventory value of materials on hand, stocks in process, fuel and miscellaneous supplies on hand	Inventory value of finished products on hand	Operating capital (cash, bills and accounts receivable, prepaid expenses, etc.)	TOTAL CAPITAL EMPLOYED
	\$	\$	\$	\$	\$
<u>1933</u>					
Quebec	197,310	65,639	21,607	177,465	462,021
Ontario	463,259	191,245	106,312	616,487	1,377,303
Other provinces ..	9,546	2,277	1,668	8,247	21,738
CANADA	670,115	259,161	129,587	802,199	1,861,062
<u>1934</u>					
Quebec	180,943	56,789	74,014	205,084	516,830
Ontario	427,457	193,323	99,109	673,687	1,393,576
Other provinces ..	9,755	2,311	1,251	6,669	19,986
CANADA	618,155	252,423	174,374	885,440	1,930,392

Table 4 - SIZE OF ESTABLISHMENTS, ACCORDING TO PRODUCTION, NUMBER OF EMPLOYEES AND CAPITAL EMPLOYED, 1934.

	Number of plants	Capital employed	Number of employees	Selling value of products at works
		\$		\$
<u>(a) PRODUCTION</u>				
Under \$5,000	20	94,514	31	52,017
\$5,000 to \$10,000	3	28,605	7	19,605
\$10,001 to \$25,000	5	91,075	26	92,768
\$25,001 to \$100,000	10	800,196	119	513,119
Over \$100,000	7	916,002	179	1,241,489
TOTAL	45	1,930,392	362	1,918,998

Table 4 - SIZE OF ESTABLISHMENTS, ACCORDING TO PRODUCTION, NUMBER OF EMPLOYEES AND CAPITAL EMPLOYED, 1934 (concluded)

	Number of plants	Capital employed \$	Number of employees	Selling value of products at works \$
(b) NUMBER OF EMPLOYEES				
1 or 2	20	85,502	24	52,340
3 to 10	13	203,351	59	242,315
11 to 20	5	897,875	84	572,536
Over 20	7	743,664	195	1,051,807
TOTAL	45	1,930,392	362	1,918,998
(c) CAPITAL EMPLOYED				
Under \$25,000	31	226,090	102	306,972
\$25,000 to \$100,000	9	411,347	131	735,860
Over \$100,000	5	1,292,955	129	876,166
TOTAL	45	1,930,392	362	1,918,998

Table 5 - EMPLOYEES, SALARIES AND WAGES, BY PROVINCES, 1933 and 1934.

Provinces	AVERAGE NUMBER OF EMPLOYEES					Salaries \$	Wages \$	TOTAL SALARIES AND WAGES \$
	On salaries		On wages		TOTAL			
	Male	Female	Male	Female				
1933								
Quebec	33	3	36	19	91	61,574	42,299	103,873
Ontario	73	46	83	43	245	174,347	113,771	288,118
Other provinces ..	2	...	2	...	4	1,964	916	2,880
CANADA	108	49	121	62	340	237,885	156,986	394,871
1934								
Quebec	31	3	42	26	102	55,319	52,137	107,456
Ontario	78	41	88	49	256	175,375	119,260	294,635
Other provinces ..	2	...	2	...	4	1,584	1,158	2,742
CANADA	111	44	132	75	362	232,278	172,555	404,833

Table 6 - WAGE-EARNERS, BY MONTHS, 1933 and 1934.

Months	1933			1934		
	Male	Female	TOTAL	Male	Female	TOTAL
January	105	51	156	110	53	163
February	108	49	157	116	62	178
March	111	55	166	127	75	202
April	116	62	178	145	89	234
May	130	77	207	152	92	244
June	134	71	205	151	87	238
July	129	73	202	146	80	226
August	121	57	178	128	66	194
September	122	60	182	130	69	199
October	124	64	188	129	77	206
November	119	65	184	124	65	189
December	114	57	171	114	61	175
AVERAGE	121	62	183	132	75	207

Table 7 -- FUEL AND ELECTRICITY USED, 1933 and 1934.

Kinds	Unit of measure	1 9 3 3		1 9 3 4	
		Quantity	Cost at works	Quantity	Cost at works
			\$		\$
Anthracite coal	short tons	129	1,241	96	826
Bituminous coal - Canadian	short tons	62	457	60	474
Imported	short tons	801	5,574	696	5,103
Coke	short tons	24	252	28	302
Kerosene	Imp. gal.	1,102	156	1,169	148
Wood	cord	12	79	7	70
Gas - Manufactured	M cu.ft.	1,394	1,408	1,465	1,546
Natural	M cu.ft.	130	97	125	99
Other fuel	xxx	...	480	...	480
Electricity purchased	K.W.H.	137,769	3,985	148,112	4,564
TOTAL	xxx	...	13,729	...	13,612

Table 8 -- POWER EQUIPMENT, 1933 and 1934.

Kinds	1 9 3 3		1 9 3 4	
	Number of units	Total rated horse power	Number of units	Total rated horse power
Electric motors operated by purchased power	65	190	74	196
Total Power Equipment	65	190	74	196
Boilers	12	377	15	404

Table 9 -- MATERIALS USED, 1933 and 1934.

Materials	Unit of measure	1 9 3 3		1 9 3 4	
		Quantity	Cost at works	Quantity	Cost at works
			\$		\$
Alcohol, ethyl	gal.	13,232	9,825	17,808	11,947
Bicarbonate of soda	lb.	346,355	8,142	380,880	8,711
Carbon black	lb.	32,474	1,895	28,632	2,280
Graphite	lb.	114,541	6,224	121,694	6,853
Other dyes and colours	xx	...	10,277	...	11,465
Glycerine	lb.	97,435	8,872	17,597	2,244
Kaolin or china clay	lb.	134,271	3,190	159,403	4,481
Essential oils	9,792	...	8,456
Resin	lb.	21,056	1,050	30,234	1,303
Shellac	lb.	41,476	10,160	59,032	17,381
Solvents (benzol; naphtha, etc.) ...	gal.	272,905	51,867	305,965	53,971
Turpentine	gal.	34,999	20,686	29,385	18,915
Ultramarine blue	lb.	129,214	13,933	142,317	17,377
Wax	lb.	565,726	84,654	570,335	102,347
All other materials	xx	...	88,796	...	123,848
Containers	xx	...	391,570	...	424,101
TOTAL	xx	...	720,913	...	815,680

Table 10 - PRODUCTS MADE, 1933 and 1934.

NOTE - Data in this table are for the Polishes and Dressings Industry which includes only the concerns that make polishes as their major product (see directory). The figures for the individual items do not necessarily represent the total Canadian output of these articles as they may have been produced also as a minor product of concerns which have been classified to other industrial groups. For the total Canadian production see Table 11.

Products	Unit of measure	1933		1934	
		Quantity	Selling value at works	Quantity	Selling value at works
			\$		\$
Auto polishes and chemicals	xx	...	92,669	...	98,077
Floor wax, solid	lb.	1,757,916	437,444	2,040,437	495,087
Floor wax and polish, liquid ...	Imp. gal.	78,100	207,702	90,591	243,286
Furniture polishes	xx	...	140,659	...	102,621
Brass polishes	xx	...	35,466	...	42,556
Silver polishes	xx	...	33,002	...	45,376
Shoe polishes and dressings	xx	...	415,461	...	453,645
Stove polishes	xx	...	116,809	...	116,099
All other products (a)	xx	...	300,631	...	322,251
TOTAL	xx	...	1,779,843	...	1,918,998

(a) Includes harness dressing, glue, mops and mop handles, antifreeze, radiator never-leak, insecticides, washing blue, etc., which were made as minor products by concerns in this industry.

Table 11 - TOTAL PRODUCTION OF POLISHES IN CANADA, 1930 - 1934.

NOTE - Figures in this table represent the total production in Canada from all industrial groups. Data for 1934 are subject to slight revision on further examination of individual reports.

	1930	1931	1932	1933	1934
Floor wax - solid				2,000,857	2,254,394
\$)				499,720	542,922
Floor wax and polish, liquid)					
Imp. gal)				80,515	93,761
\$)	528,995	723,248	683,388	210,505	247,786
Shoe polishes and dressings \$	290,943	306,531	337,770	415,461	453,645
Furniture polishes	\$ 258,100	188,178	206,263	156,770	117,077
Stove polishes	\$ 158,490	137,961	116,116	116,809	116,099
Brass polishes	\$)	46,758	44,876	35,466	42,556
Silver polishes	\$)	96,192	50,485	49,344	33,252
Auto polishes and dressings \$	48,752	40,224	101,401	120,236	98,077
Polishes, kind not specified	\$ 43,067	11,982	11,522	4,641	...
TOTAL	\$ 1,424,539	1,505,367	1,550,680	1,593,560	1,663,538

Table 12 - IMPORTS INTO CANADA OF POLISHES AND DRESSINGS, 1933 and 1934.
(From "Trade of Canada, Calendar Years 1933 and 1934")

	1933	1934
	\$	\$
Blacking, shoe, and shoemakers' ink, shoe harness and leather dressing, n.o.p. -		
From - United Kingdom	244,113	240,448
United States	79,339	76,740
Other countries	683	671
TOTAL	324,135	317,859
Polish or composition, knife and other, n.o.p. -		
From - United Kingdom	55,297	35,127
United States	121,755	112,201
Other countries	770	1,122
TOTAL	177,822	148,450

DIRECTORY OF FIRMS IN THE POLISHES AND DRESSINGS INDUSTRY,
1934.

NOTE - This directory gives only the names of the firms which have been included in the Polishes and Dressings Industry, and is not intended to be a complete list of the concerns which manufacture polishes.

Names of Firms

Location of Plants

NOVA SCOTIA -

Blacking Co. Ltd.

Station St., Amherst

QUEBEC -

Beaver Products Co. Ltd.

St. Janvier, Co. Terrebonne

Boston Blacking Company of Canada, Limited

2610 Bennett Ave., Montreal

Brockton Crayon & Color Co.

940 Inspector St., Montreal

Canadian Color Company

85a Vitre St. W., Montreal

Canadian Puts Polish Co.

2400 Moreau St., Montreal

Coleman Engineering Supply Co.

1971 Richardson St., Montreal

Fabien, B., Engr.

2350 Delorimier Ave., Montreal

MacFarlane, John, & Son, Ltd.

786 Wellington St., Montreal

Peerless Blacking Co. Limited

33B St. Louis St., Lachine

Sta-Brite Products Ltd.

51 Westminster Ave. N., Montreal West

Sultana Limited

1000 Amherst St., Montreal

Vol-Peek Mfg. Co.

416 St. Francois Xavier St., Montreal

Wonder Worker Products Limited

442 Victoria St., Lachine

ONTARIO -

Big Three Products

18 Lombard St., Toronto

Bowden Bros.

115 Shaftesbury Ave., Toronto

Boyle, A. S., Company, The

103 Ottawa St., Walkerville

Canadian Specialties Limited

33 Sanford Ave. S., Hamilton

Capo Polishes Limited, The

58 Catharine St. N., Hamilton.

Continental Car-Na-Var Corporation

570 Queen St., Toronto

Commercial Oil Co. Ltd., The

420 Jackson St. W., Hamilton

Cooke, George, Co. Ltd., The

174 King St. E., Toronto

DIRECTORY OF FIRMS IN THE POLISHES AND DRESSINGS INDUSTRY, 1934 (concluded)

<u>Names of Firms</u>	<u>Location of Plants</u>
<u>ONTARIO - concluded</u>	
Cross Polishes	2385 Dundas St. W., Toronto
Everett & Barron of Canada, Ltd.	105 Berkeley St., Toronto
Hawes, Edward, & Co. Ltd.	431-435 Dundas St. E., Toronto
Jacobi, Philip B., Limited	106 Jarvis St., Toronto
Johnson, S.C., & Son, Limited	Frank St., Brantford
Liquid Veneer Corporation	84 Courtwright St., Fort Erie North
Ludford, E.C., and Sons	23 Badgerow Ave., Toronto
Mackintosh, S., Bell & Co.	Ellesmere
McAlear Manufacturing Co. Ltd.	Peabody Bldg., Walkerville
Mirro Polish Mfg. Co.	1884 Yonge St., Toronto
Nonsuch Limited	9 Busy St., Toronto
Norwesco of Canada, Ltd.	91 Don Roadway, Toronto
Nu-Di Products Co. Ltd., The	37-39 Bulwer St., Toronto
O-Cedar of Canada, Limited	365 Sorauren Ave., Toronto
Red Seal Oil & Polish Co.	701 Bathurst St., Toronto
Shu-Milk Company of Canada, Ltd.	187 Dufferin St., Toronto
Solient Mfg. Co.	184 Centre St., Oshawa
Standard Wax Co.	134 Ossington Ave., Toronto
Superior Oil & Supply Co. Ltd.	65 Fairholt Rd. S., Hamilton
Tilleys Limited	90 Richmond St. W., Toronto
Tumbler, J.A., Laboratories Limited	283 King St. E., Toronto
2 in 1 Polishes Ltd.	75 Hughson St. N., Hamilton
<u>ALBERTA -</u>	
Lavallee, J.H., Mfg. Co. Ltd., The	533 - 11th Ave. W., Calgary
<u>BRITISH COLUMBIA -</u>	
Amberine Products Ltd.	717 Alderbury Ave., Esquimalt.

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