

46-213

37

Published by Authority of the Hon. James A. MacKinnon, M.P. A27-3-4-47
Minister of Trade and Commerce Price -

15 cents

Department of Trade and Commerce
Dominion Bureau of Statistics
Census of Industry
Mining, Metallurgical and Chemical Statistics
Ottawa - Canada

DOMINION BUREAU OF STATISTICS
MAY 9 1947
PROPERTY OF THE LIBRARY

Dominion Statistician Herbert Marshall
Director - Division of Census of Industry and Merchandising: W. H. Losee
Chief - Mining, Metallurgical and Chemical Statistics: H. McLeod

Annual Industry Report Chemicals and Allied Products Group

THE POLISHES AND DRESSINGS INDUSTRY, 1945

The Polishes and Dressings Industry includes only the factories which were occupied chiefly in the manufacture of polishes, floor wax and other similar preparations. In 1945 there were 51 establishments in this category, located by provinces as follows: 31 in Ontario, 17 in Quebec and 3 in British Columbia.

Production from these establishments was valued at \$8,091,054 in 1945 compared with \$7,358,519 in 1944 and \$6,382,042 in 1943. About 65 per cent of the total came from plants in Ontario and 34 per cent from Quebec plants.

Output of polishes and floor wax during 1945, including small amounts from other industries, was as follows: paste floor wax, 7,475,066 pounds at \$1,983,653; liquid floor wax and polish, 1,061,943 gallons at \$2,438,905; shoe polishes and dressings at \$1,390,931; furniture polishes at \$321,381; stove polishes at \$91,786; brass polishes at \$63,307; silver polishes at \$89,049; auto polishes at \$100,055, and miscellaneous polishes at \$37,440. The total value of all polishes, including polishing wax, was \$6,516,507 in 1945 compared with \$5,980,066 in 1944 and \$4,948,282 in 1943.

Table 1 - PRINCIPAL STATISTICS OF THE POLISHES AND DRESSINGS INDUSTRY, 1934-1945

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
1934	45	362	404,833	13,612	815,680	1,918,998
1935	46	390	430,744	15,875	959,157	2,149,239
1936	48	432	501,142	18,439	1,146,356	2,481,044
1937	46	462	528,462	18,296	1,400,923	2,736,269
1938	52	498	601,172	18,666	1,484,638	3,096,253
1939	49	468	565,319	22,174	1,580,112	3,461,556
1940	49	530	694,158	21,816	1,952,597	3,948,212
1941	50	593	758,991	25,768	2,740,967	5,348,568
1942	56	603	856,070	28,554	3,177,899	6,091,109
1943	52	703	908,219	30,652	3,559,818	6,382,042
1944	51	744	1,036,004	32,259	4,033,211	7,358,519
1945	51	739	1,032,071	37,039	4,219,413	8,091,054
Per cent change 1945 from 1944..	..	-0.7	-0.4	+14.8	+4.6	+9.9

NOTE: Profits or losses cannot be calculated from the 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	16	268		377,395	14,802	1,899,130	2,919,757
Ontario	31	468		650,022	16,902	2,125,354	4,420,395
British Columbia	4	8		8,587	555	8,727	18,367
CANADA	51	744		1,036,004	32,259	4,033,211	7,358,519
<u>1945</u>							
Quebec	17	262		383,311	16,405	1,758,252	2,789,756
Ontario	31	470		640,014	20,117	2,453,316	5,284,030
British Columbia	3	7		8,746	517	7,845	17,268
CANADA	51	739		1,032,071	37,039	4,219,413	8,091,054

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	41	22	126	79	268	138,649	238,746	377,395
Ontario	102	77	104	135	468	352,649	297,373	650,022
British Columbia	5	1	1	1	8	7,251	1,336	8,587
CANADA	148	100	231	265	744	498,549	537,455	1,036,004
<u>1945</u>								
Quebec	59	24	115	64	262	167,348	215,963	383,311
Ontario	127	91	100	152	470	387,286	252,728	640,014
British Columbia	4	1	1	1	7	6,983	1,763	8,746
CANADA	190	116	216	217	739	561,617	470,454	1,032,071

Table 4 - WAGE-EARNERS, BY MONTHS, 1944 and 1945 (On the last work day of each month)

Month	1944			1945		
	Male	Female	TOTAL	Male	Female	TOTAL
January	312	302	614	201	202	403
February	328	305	633	205	224	429
March	204	256	460	209	227	436
April	203	251	454	203	227	430
May	213	264	477	203	234	437
June	217	259	476	213	215	428
July	221	263	484	214	193	407
August	209	257	466	212	226	438
September	203	246	449	221	226	447
October	206	240	446	224	227	451
November	206	257	463	224	215	439
December	212	243	455	227	197	424
AVERAGE	231	265	496	216	217	433

Table 5 - HOURS WORKED PER WEEK BY WAGE-EARNERS, 1944 and 1945 (In one week of highest employment; overtime included)

Hours Worked per Week	Number of Wage-earners			
	1944		1945	
	Male	Female	Male	Female
30 hours or less	1	64	10	60
31-43 hours	43	97	52	42
44 hours	81	59	48	43
45-47 hours	25	31	45	73
48 hours	166	87	61	29
49-50 hours	14	1	6	6
51-54 hours	4	1	13	10
55 hours	4	...	1	1
56-64 hours	11	3	7	7
65 hours and over	2	...	2	...
TOTAL	351	343	245	271
Total wages paid in selected week \$	8,890	5,746	7,244	4,242

Table 6 - FUEL AND ELECTRICITY USED, 1944 and 1945

Kind	Unit of measure	1944		1945	
		Quantity	Cost at works \$	Quantity	Cost at works \$
Anthracite coal	ton	77	771	79	807
Bituminous coal - Canadian	ton	154	1,607	327	3,157
Imported	ton	1,290	12,268	1,002	9,243
Coke	ton	22	285	82	1,021
Gasoline	Imp.gal.	4,180	1,368	4,046	1,307
Kerosene	Imp.gal.	1,754	246	1,670	259
Fuel oil	Imp.gal.	2,763	213	40,570	2,717
Gas - Manufactured	M cu.ft.	2,428	2,264	1,921	1,989
Natural	M cu.ft.	117	95	1,070	1,028
Other fuel .....	...	...	516	...	883
Electricity purchased ..	K.W.H.	513,569	12,626	813,236	14,440
TOTAL .....	...	...	32,259	...	37,039

Table 7 - POWER EQUIPMENT, 1944 and 1945

Kind	1944		1945	
	Number of units	Total rated horse power	Number of units	Total rated horse power
Electric motors operated by purchased power -				
Ordinarily in use	204	293	287	352
In reserve or idle	8	17	30	34
TOTAL	212	310	317	386
Boilers - Ordinarily in use	10	393	7	126
In reserve or idle ...	...	...	...	...

Table 8 - MATERIALS USED IN THE POLISHES AND DRESSINGS INDUSTRY, 1944 and 1945

Material	Unit of measure	1 9 4 4		1 9 4 5	
		Quantity	Cost at works \$	Quantity	Cost at works \$
Alcohol, ethyl	Imp.gal.	34,203	30,085	27,170	25,081
Barytes	lb.	3,203	225	8,437	351
Borax	lb.	63,586	2,706	100,923	5,011
Bicarbonate of soda	lb.	463,120	11,480	391,910	9,705
Carbon tetrachloride	lb.	3,407	354	17,958	1,573
Carbon black	lb.	59,758	6,624	48,843	5,915
Other dyes and colours	lb.	207,675	60,834	260,164	68,901
Chalk	lb.	76,611	2,294	58,318	1,880
Essential oils .....	...	...	27,925	...	36,369
Graphite	lb.	101,421	6,635	86,747	5,591
Glycerine	lb.	14,963	2,680	38,912	3,040
Kaolin or china clay	lb.	182,417	6,354	123,951	4,591
Linseed oil	Imp.gal.	(*)	(*)	7,193	5,871
Lithopone	lb.	41,485	2,920	26,082	1,861
Resins and gums, natural -					
Copal	lb.)			94,511	17,039
Damar	lb.)	86,901	16,664	670	725
Kauri	lb.)			...	...
Other	lb.)			163,542	36,077
Shellac -					
Bleached	lb.)			179,389	117,518
Orange	lb.)	192,811	115,993	37,617	16,019
Other grades	lb.)			81,638	52,871
Solvents (benzol, kerosene, etc.)	Imp.gal.	1,132,488	229,834	1,090,171	209,773
Talc, ground	lb.	34,801	408	45,612	528
Titanium oxide	lb.	240,890	35,386	242,834	33,185
Trisodium phosphate	lb.	29,938	3,138	19,389	858
Turpentine	Imp.gal.	65,403	82,267	76,275	101,426
Wax -					
Beeswax	lb.	289,737	128,305	297,318	141,170
Candelilla	lb.	361,741	174,455	299,160	147,563
Carnauba	lb.	890,392	854,939	1,061,499	1,061,860
Paraffin	lb.	2,413,612	224,600	2,613,738	253,516
Uricuri	lb.	86,563	62,271	91,275	68,278
Synthetic	lb.)			24,632	13,322
Other waxes	lb.)	1,293,588	217,383	969,810	194,239
Zinc oxide	lb.	18,855	1,561	12,656	981
Containers and packing material .....	...	...	1,332,355	...	1,202,965
All other materials .....	...	...	392,536	...	373,760
TOTAL .....	...	...	4,033,211	...	4,219,413

(*) Not separately classified in 1944.

Table 9 - PRODUCTS MADE, 1944 and 1945

Note: Data in this table are for the Polishes and Dressings Industry, which includes only the concerns that make polishes as their major products. 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 minor products of concerns which have been classified to other industrial groups. For the total Canadian production, see Table 10.

Product	Unit of measure	1944		1945	
		Quantity	Selling value at works \$	Quantity	Selling value at works \$
Polishes -					
Auto, including wax	57,956	...	67,158
Brass	86,131	...	62,968
Floor wax - Paste	lb.	6,674,736	1,696,882	7,040,394	1,877,983
Liquid	Imp.gal.	585,447	1,436,989	915,336	2,186,381
Furniture	224,873	...	307,602
Harness	10,690	...	14,553
Silver: Paste	26,381	...	27,744
Liquid or cream	75,696	...	61,277
Shoe: Paste	1,346,097	...	1,070,832
Liquid or cream	350,820	...	320,099
Stove	104,975	...	90,904
Leather dressings, dyes and finishes (except shoe polish)	475,801	...	598,308
All other products (*)	1,465,228	...	1,405,245
TOTAL	7,358,519	...	8,091,054

(*) Includes data for goods made by less than 3 firms in this industry, such as wax compounds, floor mops, paints, insecticides, washing blue, etc.

Table 10 - TOTAL PRODUCTION OF POLISHES IN CANADA, 1943-1945

Note: Figures in this table represent the total production in Canada from all industrial groups. Data for 1945 are subject to slight revision on further examination of individual reports.

Product		1943	1944	1945
Floor wax - paste	lb.	5,815,594	7,224,770	7,475,066
	\$	1,681,961	1,811,060	1,983,653
Floor wax and polish, liquid	Imp.gal.	718,461	742,843	1,061,943
	\$	1,479,106	1,747,941	2,438,905
Shoe polishes and dressings.	\$	1,009,321	1,700,548	1,390,931
Furniture polishes	\$	318,020	277,060	321,381
Stove polishes	\$	110,345	107,818	91,786
Brass polishes	\$	80,489	87,131	63,307
Silver polishes	\$	108,041	108,277	89,049
Auto polishes, including wax	\$	68,673	38,433	100,055
Polishes, kind not specified	\$	92,326	51,798	37,440
TOTAL	\$	4,948,282	5,980,066	6,516,507

Table 11 - IMPORTS OF POLISHES INTO CANADA, 1943-1945 (From the annual report on the "Trade of Canada")

	1943	1944	1945
	\$	\$	\$
Shoe blacking; shoe makers' ink; shoe harness and leather dressing -			
Total Imports	315,242	229,513	255,300
From: United Kingdom	80,367	30,515	38,015
United States	234,875	198,998	217,285
Polish or composition, knife or other not elsewhere specified -			
Total Imports	298,199	286,555	295,613
From: United Kingdom	26,424	18,666	9,914
United States	271,775	267,889	285,481

Table 12 - EXPORTS(*) OF POLISHES FROM UNITED STATES TO CANADA, 1943-1945

		1943	1944	1945
Metal and stove polishes	lb.	129,355	91,674	170,177
	\$	22,149	17,263	33,657
Shoe polishes and shoe cleaners	lb.	271,504	207,303	164,782
	\$	58,250	46,883	34,487
Leather dressings and stains	lb.	662,238	621,073	771,201
	\$	135,593	123,496	143,159
Floor wax, wood and furniture polish	lb.	1,144,194	1,061,824	1,008,093
	\$	108,589	100,898	99,458
Automobile polishes	lb.	159,221	211,836	261,069
	\$	44,714	59,376	70,721

(*) From the annual report on "Trade and Navigation of the United States" by the U.S. Department of Commerce.

LIST OF FIRMS IN THE POLISHES AND DRESSINGS INDUSTRY, 1945

Name of Firm	Address
Quebec -	
Barry, Joseph Rosari, & Frere	480 St. Vallier, Quebec
B. B. Chemical Co. of Canada, Limited	2610 Bennett Ave., Montreal
Coleman Engineering Supply Co.	c/o Darling & Brady, 1971 Richardson St., Montreal
Army, Navy Mfg. Products	910a St. George St., Montreal
Sultana Limited	1000 Amherst St., Montreal
John McFarlane and Sons, Ltd.	786 Wellington St., Montreal
Morse Chemical Limited	Chambly Basin
Montreal Sanitary Products Mfg. Co.	317 Place Christin, Montreal
Little Wonder Reg'd.	689 Common St., Montreal
Peerless Blacking Co., Limited	531 St. Louis St., Lachine
James D. Doherty Mfg. Co. Reg'd.	5814 Sherbrooke St. W., Montreal
Beaver Products Co., Ltd.	St. Janvier & St. Laurent
R. R. Dupere Ltd.	518 Vallier St., Quebec
Capital Products Co.	38 Mountain Hill, Quebec
Davies Irwin, Limited	121 Bates Road, Outremont
Royal Ink & Blacking Co.	17 Ontario St., Montreal
Scientific Mfg. Co.	2699 Orleans St., Montreal

LIST OF FIRMS IN THE POLISHES AND DRESSINGS INDUSTRY, 1945
(Concluded)

Name of Firm	Address
<u>Ontario -</u>	
The Capo Polishes Ltd.	58 Catharine St. N., Hamilton
O-Cedar of Canada Limited	365 Sorauren Ave., Toronto 3
The Commercial Oil Co., Ltd.	420 Jackson St., Hamilton
Ennis Wonder Polish Co.	1119 St. Clarens Ave., Toronto
2 in 1 Polishes, Ltd. (The Best Foods (Canadian) Limited)	75 Hughson St. N., Hamilton
Andrews Superior Polish Co.	41½ Colborne St., Brantford
Edward Hawes & Co., Ltd.	431 Dundas St. E., Toronto
West Hill Mfg. Company	151 Church St., Toronto
Mitchell Color & Chemical Co.	336 Birchmount Rd., Toronto
The George Cooke Company	Rear 4 Bartlett Ave., Toronto
Ontario Wax Polish Company Ltd.	Rear 111 Eglinton Ave. E., Toronto
Canada Wax & Chemical Co.	250 Madison Ave., Toronto
Nonsuch Limited	9 Busy St., Toronto
Cross Polishes	2385 Dundas St., Toronto
Red Seal Oil & Polish Co.	35 Galt Ave., Toronto
Solient Mfg. Co.	184 Centre St., Oshawa
The "It" Co. Limited	35 Britain St., Toronto
Jacques Products	23 Fuller Ave., Toronto
Keiner and Co. (Canada) Limited	52 Dickens Ave., Toronto
S. C. Johnson & Son, Limited	1 Frank St., Brantford
Clark's Products	10 Mountalan Ave., Toronto
Tilleys Limited	90 Richmond St. W., Toronto
Dodd's Manufacturing Co.	505 Keele St., Toronto
Taylor Specialty Co.	1077 Bathurst St., Toronto
Everett & Barron of Canada, Ltd.	914 Dufferin St., Toronto
Canadian Specialties Limited	150 John St., Hamilton
Standard Wax Co.	134 Ossington Ave., Toronto
The Boyle Midway Company (Canada) Limited	2109 Ottawa St., Walkerville
Bowden Bros.	115 Shaftesbury Ave., Toronto
McAleer Mfg. Co. Ltd.	202 King St. W., Chatham
Service Laboratories Ltd.	1244 Dufferin St., Toronto
<u>British Columbia -</u>	
Amberine Products, Ltd.	717 Aldebury St., Victoria
Parslow & Paulson	1052 W. Pender St., Vancouver
Dixie E. Val Tilton	4230 Dumfries St., Vancouver

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010650445