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Soap Industry, Canada
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CANADA D.B.S.
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS

THE SOAPS, CLEANING PREPARATIONS

AND

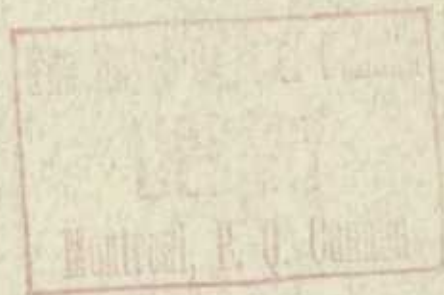
WASHING COMPOUNDS INDUSTRY

IN

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CANADA

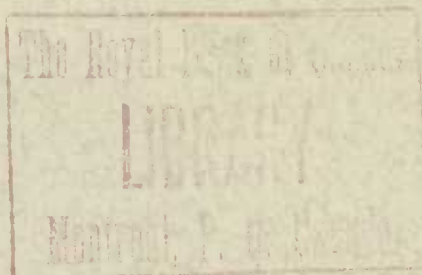
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DOMINION BUREAU OF STATISTICS - CANADA

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CHEMICALS AND ALLIED PRODUCTS

THE SOAPS, CLEANING PREPARATIONS AND WASHING COMPOUNDS INDUSTRY, 1931.

Production from the soaps, cleaning preparations and washing compounds industry in Canada during 1931 was valued at \$17,047,452. This total was slightly more than a million dollars less than the corresponding figure for 1930 and about two millions below 1929 but was higher than in any other year. Capital employed in the 69 establishments in this industry totalled \$15,322,398, employees numbered 1,699 and payments for salaries and wages aggregated \$2,487,237. Materials for manufacturing cost \$7,990,246 and the value added was \$9,057,206. This latter figure was the highest on record for the industry.

Forty of these plants were engaged primarily in the manufacture of soaps and cleaning preparations in 1931 and their output was valued at \$16,386,113. The 21 establishments in Ontario employed 1,055 persons and produced goods worth \$12,643,706 or 77 per cent of the total. There were also 11 plants in Quebec, 3 in Manitoba, 2 in Saskatchewan, 1 in British Columbia, 1 in Alberta, and 1 in New Brunswick.

Twenty-nine establishments made washing compounds as their main product. These concerns employed 139 workers and had a combined output worth \$661,339. There were 12 factories in Quebec, 13 in Ontario, 2 in Manitoba, 1 in Saskatchewan, and 1 in British Columbia.

In the main, data given in this bulletin are for the soaps, cleaning preparations and washing compounds industry which includes only the firms which manufacture these articles as their MAJOR products. Smaller quantities of these commodities were also produced as minor products of concerns in other groups, so supplementary tables (tables 11 and 12) have been included to show the total Canadian production. These tables show that the output for Canada in 1931 was: household and laundry soaps, 58,088 tons at \$7,462,274; toilet soaps, 13,624 tons at \$4,509,052; soap powder, 7,646 tons at \$1,179,739; shaving soap and cream, \$461,488; textile soap, 1,021 tons at \$152,042; soft soaps, 684 tons at \$86,349; liquid soaps, 195 tons at \$63,400; other soaps, 859 tons at \$108,010; ammonia powder, \$160,930; javelle water, \$425,215; hand cleaner, \$119,394; washing compounds, \$256,003; and other cleaning powder or preparations, \$805,329.

Imports of soap into Canada during the calendar year 1931 were valued at \$934,666. This total included 3,856 tons of common laundry soap, mostly from the United States; 590 tons of castile soap, mostly from France; 97 tons of soap powders; \$180,380 of other toilet soaps; 71 tons of liquid soap, and smaller quantities of harness, whale oil, pumice and mineral soaps.

Exports of soaps in the year under review were valued at \$727,828 and included 3,718 tons of toilet soap worth \$691,324 and 259 tons of other soap valued at \$36,004.

Table 1 -- PRINCIPAL STATISTICS OF THE SOAPS, CLEANING PREPARATIONS AND WASHING COMPOUNDS INDUSTRY IN CANADA, 1927 - 1931.

Years	Number 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>Soaps and Cleaning Preparations --</u>							
1927 ...	40	15,626,944	1,423	1,844,213	9,677,467	14,947,503	5,270,036
1928 ...	42	17,426,604	1,739	1,954,170	9,955,565	16,360,178	6,406,615
1929 ...	38	17,601,142	1,731	2,376,322	10,787,959	18,608,285	7,820,326
1930 ...	41	17,725,874	1,511	2,162,698	9,762,627	17,514,701	7,752,074
1931 ...	40	14,754,309	1,560	2,247,788	7,738,069	16,386,113	8,648,044
<u>Washing Compounds --</u>							
1927 ...	22	501,512	126	192,570	212,553	580,597	368,044
1928 ...	29	569,379	145	206,526	236,742	638,548	401,806
1929 ...	23	551,707	123	202,185	214,075	610,441	396,366
1930 ...	27	614,841	137	237,418	234,112	653,137	419,025
1931 ...	29	568,089	139	239,449	252,177	661,339	409,162
<u>TOTAL --</u>							
1927 ...	62	16,128,456	1,549	2,036,783	9,890,020	15,528,100	5,638,080
1928 ...	71	17,995,983	1,884	2,160,696	10,190,307	16,998,726	6,808,419
1929 ...	61	18,152,849	1,854	2,578,507	11,002,034	19,218,726	8,216,692
1930 ...	68	18,340,715	1,648	2,400,116	9,996,739	18,167,838	8,171,099
1931 ...	69	15,322,398	1,699	2,487,237	7,990,246	17,047,452	9,057,206

Table 2 -- PRINCIPAL STATISTICS, BY PROVINCES, 1930 and 1931.

Provinces	Number 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>1930</u>							
Quebec...	22	2,459,403	296	454,786	764,626	1,844,661	1,080,035
Ontario ..	32	13,020,232	1,093	1,611,325	7,820,408	13,950,173	6,129,765
Manitoba..	5	1,557,072	118	156,176	439,094	781,692	342,598
British Columbia	4	426,840	57	69,155	234,361	385,189	150,828
CANADA(x)	68	18,340,715	1,648	2,400,116	9,996,739	18,167,838	8,171,099
<u>1931</u>							
Quebec ..	23	2,691,630	344	515,756	771,895	1,897,570	1,125,675
Ontario ..	34	10,335,751	1,105	1,630,980	6,181,665	12,912,752	6,731,087
Manitoba..	5	1,104,087	116	152,417	352,874	792,798	439,924
Saskatchewan	3	29,659	5	4,528	2,498	11,570	9,072
CANADA(x)	69	15,322,398	1,699	2,487,237	7,990,246	17,047,452	9,057,206

(x) Includes also data for 1 plant in New Brunswick, 2 in Saskatchewan and 2 in Alberta for 1930, and for 1 in New Brunswick, 1 in Alberta, and 2 in British Columbia in 1931.

Table 3 - CAPITAL EMPLOYED, 1930 and 1931.

Provinces	Value of lands, buildings, machinery, tools and other equipment	Inventory value of materials, miscellaneous supplies and finished products on hand, and stocks in process	Operating capital (cash, bills and accounts receivable, prepaid expenses, etc.)	TOTAL CAPITAL EMPLOYED
	\$	\$	\$	\$
1930				
Quebec	1,327,872	365,035	766,496	2,459,403
Ontario	6,724,676	3,708,535	2,587,021	13,020,232
Manitoba	883,423	440,629	233,020	1,557,072
British Columbia ..	270,939	112,990	42,911	426,840
CANADA(x)	9,712,659	4,860,975	3,767,081	18,340,715
1931				
Quebec	1,421,749	435,145	834,736	2,691,630
Ontario	5,128,606	2,770,837	2,436,308	10,335,751
Manitoba	698,325	273,999	131,763	1,104,087
Saskatchewan	13,500	12,521	3,638	29,659
CANADA(x)	7,889,775	3,887,672	3,544,951	15,322,398

(x) See footnote to Table 2.

Table 4 - EMPLOYEES, SALARIES AND WAGES, 1930 and 1931.

Provinces	NUMBER OF EMPLOYEES					SALARIES AND WAGES		
	On salaries		On wages		TOTAL	Salaries	Wages	TOTAL
	Male	Female	Male	Female				
1930								
Quebec	66	18	172	40	296	238,325	196,461	434,786
Ontario	326	81	504	182	1,093	849,678	761,647	1,611,325
Manitoba	42	16	51	9	118	100,149	56,027	156,176
British Columbia ..	13	2	28	14	57	28,916	40,239	69,155
CANADA(x)	471	121	804	252	1,648	1,284,064	1,116,052	2,400,116
1931								
Quebec	81	25	194	44	344	293,770	221,986	515,756
Ontario	302	96	557	150	1,105	770,044	860,936	1,630,980
Manitoba	37	16	55	8	116	86,066	66,351	152,417
Saskatchewan	1	...	4	...	5	800	3,728	4,528
CANADA(x)	459	143	876	221	1,699	1,245,456	1,241,781	2,487,237

(x) See footnote to Table 2.

Table 5 - WAGE-EARNERS, BY MONTHS, 1930 and 1931.

Months	1930			1931		
	Male	Female	TOTAL	Male	Female	TOTAL
January	801	240	1,041	869	204	1,073
February	814	243	1,057	899	209	1,108
March	809	247	1,056	903	226	1,129
April	794	247	1,041	904	227	1,131
May	808	251	1,059	910	226	1,136
June	811	245	1,056	906	223	1,129
July	803	236	1,039	849	223	1,072
August	799	245	1,044	851	223	1,074
September	802	266	1,068	876	237	1,113
October	808	269	1,077	887	228	1,115
November	796	252	1,048	869	228	1,097
December	792	246	1,038	852	221	1,073
AVERAGE	804	252	1,056	876	221	1,097

Table 6 - NUMBER OF WAGE-EARNERS IN MONTH OF HIGHEST EMPLOYMENT ACCORDING TO REGULAR HOURS WORKED PER WEEK, 1931. (Overtime not included)

Regular hours per week	Number of wage-earners	Regular hours per week	Number of wage-earners
40 hours or less	72	51 - 53 hours	29
41 - 43 hours	9	54 hours	39
44 hours	206	55 hours	35
45 - 47 hours	86	56 - 59 hours	29
48 hours	241	60 hours	70
49 - 50 hours	357	Over 60 hours	87

Table 7 - FUEL AND ELECTRICITY, 1930 and 1931.

Kinds	Unit of measure	1 9 3 0		1 9 3 1	
		Quantity	Cost at works \$	Quantity	Cost at works \$
Bituminous coal - Canadian ..	short ton	18,274	94,918	8,639	48,028
Imported ..	short ton	20,844	118,935	37,185	203,083
Anthracite coal	short ton	1,491	12,843	839	6,937
Lignite coal - Canadian	short ton	62	310	54	271
Coke	short ton	33	389	94	781
Gasoline	Imp. gal.	725	27	2,276	491
Kerosene	Imp. gal.	15	4	...	...
Fuel oil	Imp. gal.	10,659	827	61,923	4,078
Gas - manufactured	M cu.ft.	926	777	1,073	857
Natural	M cu.ft.	...	...	206	151
Wood	cord	40	200	40	200
Other fuel	--	...	6,938	...	7,226
Electricity purchased	K.W.H.	5,161,428	49,611	5,521,795	53,812
TOTAL	---	...	285,779	...	325,915

Table 8 - POWER EMPLOYED, 1930 and 1931.

Kinds	1 9 3 0		1 9 3 1	
	Number of units	Total horse power	Number of units	Total horse power
Steam engines and steam turbines	15	830	19	1,313
Gasoline, gas and oil engines	2	9	2	9
Total Primary Power	17	839	21	1,322
Electric motors operated by purchased power	678	4,082	606	4,206
Total Power Employed	695	4,921	627	5,528
Electric motors operated by power generated by the establishments	8	82	8	82
Total Electric Motors	686	4,164	614	4,288
Boilers	27	2,932	51	8,022

Table 9 - MATERIALS USED IN MANUFACTURING, 1930 and 1931.

Materials	Unit of measure	1930		1931	
		Quantity	Cost at works \$	Quantity	Cost at works \$
<u>Soaps and Cleaning Preparations -</u>					
Calcium chloride	lb.	...	...	1,279,050	78,513
Cocconut oil	lb.	19,866,403	1,506,946	16,298,419	969,784
Corn oil	lb.	68,957	6,568	14,836	1,167
Cotton seed oil	lb.	197,579	11,771	179,772	12,967
Essential oils	-	...	152,358	...	300,921
Ethyl alcohol	pr. gal.	3,228	3,583	8,194	12,007
Fatty acids (stearic, etc.)	lb.	260,192	36,843	188,070	20,628
Feldspar	ton	1,000	29,904	1,001	37,460
Foots (cotton seed, olive, etc.)	gal.	472,394	163,791	537,941	178,926
Fullers earth	lb.	...	...	492,174	6,264
Glycerine, crude	lb.	2,372,008	162,633	400	44
Glycerine, refined	lb.	1,469,687	161,597	21,557	2,860
Liquid chlorine	lb.	...	...	11,400	1,065
Linseed oil	imp. gal.	21,495	19,567	16,956	9,959
Olive oil	lb.	82,922	6,207	17,494	2,276
Palm oil	lb.	5,695,735	415,665	8,648,117	477,705
Peanut oil	lb.	1,334,612	94,480	1,341,031	73,728
Perfumes	-	...	235,582	...	106,647
Petrolatum	lb.	87,929	2,010	268,201	4,576
Potassium hydroxide (caustic potash)	lb.	261,400	15,564	248,682	14,402
Rosin	lb.	5,587,025	213,270	5,431,312	161,243
Silica sand	ton	3,118	79,656	3,090	80,885
Sodium carbonate (soda ash)	lb.	9,153,676	144,129	8,287,520	127,449
Sodium hydroxide (caustic soda)	lb.	14,734,706	488,149	15,764,305	438,063
Sodium chloride (common salt)	lb.	3,819,202	14,477	3,237,425	15,462
Sodium silicate (water glass)	lb.	26,898,799	180,871	25,769,249	190,603
Soya bean oil	lb.	6,156,178	432,328	3,604,909	217,830
Talc	lb.	350,844	5,035	294,963	2,487
Tallow, grease, and other soap stock	lb.	50,546,958	3,182,256	57,831,154	2,549,777
Trisodium phosphate	lb.	...	...	1,181,963	40,593
All other materials	-	...	390,352	...	263,591
Containers, etc.	-	...	1,607,035	...	1,338,187
Total	-	...	9,762,627	...	7,738,069
<u>Washing Compounds -</u>					
Calcium chloride	lb.	...	20,219	611,712	19,259
Liquid chlorine	lb.	273,086	17,852	378,000	19,914
Silica sand	ton	42	766	80	1,393
Sodium carbonate (soda ash)	lb.	1,489,678	28,115	1,552,709	28,578
Sodium hydroxide (caustic soda)	lb.	572,480	21,224	564,650	20,524
Sodium chloride (common salt)	lb.	92,525	1,099	154,100	3,409
Sodium silicate (water glass)	lb.	214,651	2,545	70,847	1,136
Talc	lb.	40,400	306	30,520	239
Tallow, grease and other soap stock	lb.	106,786	6,498	223,361	13,736
All other materials	-	...	78,716	...	70,803
Containers, etc.	-	...	56,772	...	73,186
Total	-	...	234,112	...	252,177
GRAND TOTAL	-	...	9,996,739	...	7,990,246

Table 10 - PRODUCTS MADE, 1930 and 1931.

Note: Data given in this table are for the Soaps and Washing Compounds Industry only and represent only the production of the firms classified to this group (see directory). The figures for the individual commodities do not necessarily represent the total output for Canada as these articles may have been produced also by concerns which have been classified to other industrial groups.

Products	Unit of measure	1 9 3 0		1 9 3 1	
		Quantity	Selling value at works \$	Quantity	Selling value at works \$
<u>Soaps and Cleaning Preparations -</u>					
Hard soaps -					
Household soaps, laundry soaps and soap chips					
Household soaps, laundry soaps and soap chips	lb.	114,858,655	8,205,050	116,014,380	7,451,276
Textile soaps	lb.	1,434,831	131,569	1,679,174	120,548
Toilet soaps	lb.	23,508,294	4,426,452	26,672,863	4,328,870
Shaving soaps including shaving cream	lb.	...	...	184,830	389,212
Soap powder	lb.	13,808,536	1,054,682	15,261,878	1,177,831
All other hard soaps	lb.	768,296	57,000	447,229	30,272
Liquid soaps	lb.	355,465	56,506	304,265	50,079
Soft soaps	lb.	1,459,687	86,523	1,290,706	80,267
Cleaning preparations -					
Ammonia powder	lb.	1,982,881	97,612	2,260,776	91,182
Hand cleaner	lb.	...	...	242,175	113,498
Javelle water	lb.	...	7,852	...	14,814
Lye	lb.	721,409	87,973	909,022	119,860
Washing compounds	lb.	2,719,224	176,287	1,913,218	145,719
Cleaning or scouring pastes or powders	lb.)	...	...	10,469,413	735,906
Other cleaning preparations	lb.)	...	935,602	37,142	18,845
Glycerine, crude, sold as such	lb.	2,124,136	160,040	2,309,803	163,771
Glycerine, refined	lb.	5,723,098	688,477	5,117,800	546,337
Laundry blue	lb.	48,840	10,380	29,156	8,645
Tooth pastes and powders	lb.	...	256,646	...	335,739
Perfumes	lb.	...	88,572	...	30,888
Toilet preparations, other	lb.	...	789,406	...	265,783
Sweeping compounds	lb.	73,024	1,826	11,176	2,794
All other products	lb.	...	196,246	...	163,977
Total	lb.	...	17,514,701	...	16,386,113
<u>Washing Compounds -</u>					
Laundry soaps and soap chips	lb.	194,707	15,154	161,613	10,998
Soap powder	lb.	24,399	1,606	29,395	1,908
All other hard soaps	lb.	13,000	926	223,608	2,840
Liquid soaps	lb.	19,027	1,308	16,000	2,417
Soft soaps	lb.	23,890	2,333	50,341	3,453
Cleaning preparations -					
Ammonia powder	lb.	...	64,121	605,022	36,251
Javelle water	lb.	...	362,666	...	406,474
Washing compounds	lb.	...	73,267	...	72,800
Other cleaning or scouring preparations	lb.	...	47,143	...	36,730
Laundry blue	lb.	30,000	5,371	28,000	6,402
Toilet preparations	lb.	...	1,600	...	1,700
All other products	lb.	...	77,042	...	79,366
Total	lb.	...	653,137	...	661,332
GRAND TOTAL .....		...	18,167,838	...	17,047,452

Table 11 -- TOTAL PRODUCTION OF SOAPS IN CANADA, BY KINDS, 1928 -- 1931.

Note:-- These figures represent the total Canadian production of soaps regardless of the industries in which produced. Figures for 1931 are subject to slight revision on further examination of individual returns.

Years	Household and laundry soaps and soap chips	Textile soaps	Toilet soaps	Shaving soap including shaving cream	Soap powder
1928 ... lb.	111,142,444	1,803,723	18,479,868		6,044,880
\$	8,808,903	138,791	4,000,841	Not	390,379
1929 ... lb.	114,986,672	1,673,203	21,838,787		10,513,104
\$	8,902,684	140,730	4,658,256	separately	731,424
1930 ... lb.	115,053,362	1,434,831	23,633,620		13,969,585
\$	8,220,204	131,569	4,701,624	shown	1,066,878
1931 ... lb.	116,175,993	2,042,227	27,248,775	...	15,291,873
\$	7,462,274	152,042	4,509,052	461,488	1,179,739

	Liquid soaps	Soft soaps	All other soaps	T O T A L
1928 ... lb.	1,048,662	1,262,896	...	...
\$	105,281	94,489	244,249	13,782,933
1929 ... lb.	...	724,212	...	...
\$	127,469	91,967	222,068	14,874,598
1930 ... lb.	635,492	1,519,777	...	...
\$	97,124	92,286	94,578	14,404,263
1931 ... lb.	390,265	1,368,247	1,718,718	...
\$	63,400	86,349	108,010	14,022,354

Table 12 -- TOTAL PRODUCTION OF CLEANING PREPARATIONS IN CANADA, 1928 -- 1931.

Note:-- These figures represent the total Canadian production regardless of the industry in which produced. Figures for 1931 are subject to slight revision on further examination of individual returns.

Years	Ammonia powder	Javelle water	Washing compounds	Hand cleaner	Other cleaning or scouring powders or preparations
	\$	\$	\$	\$	\$
1928	349,268	300,740	254,516	Not	1,046,683
1929	182,538	275,672	318,937	separately	1,416,071
1930	161,733	372,742	341,745	shown	997,810
1931	160,930	425,215	256,003	119,394	805,329

Table 13 -- IMPORTS OF SOAP INTO CANADA, 1930 and 1931.

Country of Origin		1 9 3 0		1 9 3 1	
		Pounds	\$	Pounds	\$
Castile soap	Total Imports.....	1,264,509	92,782	1,180,983	72,944
	United Kingdom ...	5,049	432	7,897	566
	United States	30,991	4,565	12,061	1,314
	France	1,228,469	87,785	1,154,070	70,479
Common or laundry soap	Total Imports	10,187,490	757,624	7,711,168	591,254
	United Kingdom ...	54,804	4,922	62,107	5,691
	United States	10,079,984	749,097	7,619,929	583,796
Harness soap	Total Imports	3,190	604	3,212	627
	United Kingdom ...	2,223	430	2,085	504
	United States	967	174	1,127	123
Liquid soap	Total Imports	213,004	23,004	142,091	16,324
	United Kingdom ...	86,229	9,276	22,764	2,253
	United States	126,775	13,728	119,139	14,022
Soap powders and powdered soap	Total Imports	340,599	30,062	194,804	17,538
	United Kingdom ...	26,858	2,409	6,998	339
	United States	301,824	26,529	187,806	17,199
Toilet soap, n.o.p. .	Total Imports ....	...	225,446	...	180,380
	United Kingdom ...	...	98,930	...	83,604
	United States ....	...	77,057	...	53,175
	France .....	...	32,546	...	30,141
Whale oil soap	Total Imports	14,587	1,031	21,884	1,339
	United Kingdom ...	...	...	...	...
	United States	14,587	1,031	21,884	1,339
Soap, n.o.p., including pumice, silver and mineral soaps, sapolio and like articles	Total Imports .....	...	88,289	...	54,260
	United Kingdom ...	...	22,014	...	12,407
	United States ....	...	52,538	...	34,761
TOTAL SOAP	Total Imports ....	...	1,216,842	...	934,666
	United Kingdom ...	...	138,413	...	105,364
	United States ....	...	924,719	...	705,729

Table 14 - EXPORTS OF SOAP FROM CANADA, 1930 and 1931.

Country of Destination		1 9 3 0		1 9 3 1	
		Pounds	\$	Pounds	\$
Toilet soap	Total Exports	4,930,607	623,886	7,436,298	691,824
	United Kingdom ...	3,769,155	482,262	5,586,985	510,145
	United States	187	36	271	61
	Irish Free State .	...	...	192,241	16,300
	Jamaica	42,331	12,036	32,860	9,327
	Newfoundland	33,399	10,053	29,074	6,203
	New Zealand	84,147	11,681	6,280	1,085
	Netherlands	947,040	93,522	1,513,621	130,246
	soap, n.o.p.	Total Exports	395,959	29,670	517,548	36,004
United Kingdom ...	...	...	2,100	105	
United States	815	106	2,405	442	
Trinidad and Tobago	320,750	23,496	440,500	29,340	

DIRECTORY OF FIRMS INCLUDED IN THE SOAPS, CLEANING PREPARATIONS AND WASHING COMPOUNDS
INDUSTRY, 1931.

This directory is not intended to be a complete list of firms in Canada who manufacture soaps, cleaning preparations or washing compounds. It is merely a list of the concerns which have been classified by the Bureau to the Soaps, Cleaning Preparations and Washing Compounds Industry which includes only the plants that produce these commodities as their MAJOR products. These articles also may have been made as a minor product by firms which have been classified to other groups such as the Toilet Preparations Industry or the Medicinal and Pharmaceutical Industry. Persons desiring more detailed information should write directly to the Bureau of Statistics at Ottawa.

SOAPS AND CLEANING PREPARATIONS

<u>Name of Firm</u>	<u>Location of plant</u>
<u>NEW BRUNSWICK</u> -	
The St. Croix Soap Mfg. Co.	Water St., St. Stephen
<u>QUEBEC</u> -	
Albert Soaps Ltd.	336 McCord St., Montreal
J. Barsalou & Cie., Ltee.	1600 Delorimier Ave., Montreal
Darling Brady Ltd.	1971 Richardson St., Montreal
Gold Dust Corporation, Ltd.	425 St. Patrick St., Ville La Salle
J. J. Robertson Co. of Canada, Ltd., The	13719 Notre Dame St. E., Montreal
Alphonse D. Roy	1853 Moreau St., Montreal
Sewards Soap Co.	Ville St. Pierre, Montreal
Snap Co. Ltd.	2715 Reading St., Montreal
United Chemical Co. Ltd.	276 Roy St. E., Montreal
G. H. Wood & Co. Limited	440 St. Peter St., Montreal
J. B. Williams Company (Canada) Ltd.	3552 St. Patrick St., Montreal
<u>ONTARIO</u> -	
Bates Products Ltd.	1601 Bloor St. W., Toronto
B. & M. Mfg. Co. Ltd.	10 East Ave. N., Hamilton
Colgate-Palmolive-Peet Co. Ltd.	64 Natalie St., Toronto
Cudahy Packing Co.	64 Macaulay Ave., Toronto
D'Arcy Mfg. Co.	179 Bolton Ave., Toronto
Diamond Cleanser, Ltd.	376 Dufferin St., Toronto
J. & R. Elliott	S. Water St., Galt
Huntingdon Laboratories of Canada, Ltd.	72-76 Duchess St., Toronto
Judd Soap Co.	101 Bay St. N., Hamilton
Lavoline Cleanser Co. Ltd.	77 York St., Toronto
Lever Brothers Ltd.	Eastern Ave., Toronto
London Soap Co. Ltd.	197-204 Ottaway Ave., London
David Morton & Sons, Ltd.	77 Emerald St. S., Hamilton
Ontario Soap & Oil Co.	45 Dickens Ave., Toronto
Procter & Gamble Co. of Canada, Ltd.	Burlington St. E., Hamilton
Pugsley, Dingman & Co. Ltd.	Cawthra Ave., Toronto
Scholler Brothers, Ltd.	Welland and Vine Sts., St. Catharines
Soaps-Perfumes, Ltd.	84 Front St. E., Toronto
Standard Cleaning Products Ltd.	112-114 Bond St., Toronto
G. H. Wood & Co. Limited	736 Dundas St. E., Toronto
Zyrd Mfg. Co.	62 George St., Toronto
<u>MANITOBA</u> -	
Beaver Soap and Chemicals, Ltd.	1377 Winnipeg Ave., Winnipeg
Northern Soap Co.	394 Gertrude Ave., Winnipeg
Royal Crown Soaps Ltd.	289 King St., Winnipeg

DIRECTORY OF FIRMS INCLUDED IN THE SOAPS, CLEANING PREPARATIONS AND WASHING COMPOUNDS
INDUSTRY, 1931 - concluded

SOAPS AND CLEANING PREPARATIONS

<u>Name of Firm</u>	<u>Location of Plant</u>
<u>SASKATCHEWAN</u> --	
Chemical Novelty Products	103 Avenue "A" S., Saskatoon
Van-Kel Cleansers Ltd.	603 Railway St. W., Swift Current
<u>ALBERTA</u> --	
Royal Crown Soaps Ltd., The	East Calgary
<u>BRITISH COLUMBIA</u> --	
Royal Crown Soaps, Ltd., The	308 Georgia St., Vancouver

WASHING COMPOUNDS

<u>QUEBEC</u> --	
Ajax Products Co. Ltd.	706 Fulford St., Montreal
Blaise Allard	27 -- 8th Ave., Iberville
Victor Archambault	Bout de L'Isle, Co. Hochelaga
DalGLISH & Co.	6631 St. Urbain St., Montreal
Demontigny & Poulot	39 -- 7th St., Quebec
Fyon & Fyon Ltd.	5357 Papineau Ave., Montreal
La Compagnie Javel-O Ltée.	1110 Amherst St., Montreal
Lavo Javelle Water Company	4413 Marquette St., Montreal
C. Levesque	Mont Joli
J. Lionel Levesque	164 St. Roch St., Three Rivers
J. J. Robillard & Cie.	4522 Fabre St., Montreal
Tellier James, Ltd.	421 St. Dézier St., Montreal
<u>ONTARIO</u> --	
Alpha Chemical Co. Ltd.	Station Place, Kitchener
Atlas Chemical Co.	49 Niagara St., Toronto
Chamberlain Desolve Co. Ltd.	522 Hamilton Rd., London
Eze Manufacturing Co. Ltd.	253 Huron St., Toronto
Mack's Laundry Specialty Co.	Reserve St., Almonte
Magic White, Ltd.	191 Ontario St., Toronto
J. A. Manning Co.	1355 - 4th Ave. W., Owen Sound
Nymoc Products Co.	4 Maitland St., Toronto
Rexo Chemical Cleaner Co. Ltd.	45 Walker Road, Walkerville
Sapoline Co.	1020 Ottawa St., Windsor
Splendor Washing Fluid	306 James St. N., Hamilton
Utility Products, Ltd.	7 Awde St., Toronto
X. L. Chemical Co.	101 Christie St., Toronto
<u>MANITOBA</u> --	
Dainty White Mfg. Co.	267 Mountain Ave., Winnipeg
Old Sol Mfg. Co. Ltd.	805 Erin St., Winnipeg
<u>SASKATCHEWAN</u> --	
Le Page Company	135 River St., Prince Albert
<u>BRITISH COLUMBIA</u> --	
National Household Bleach	1296 E. Georgia St., Vancouver

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