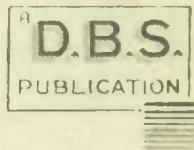


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GOVERNMENT OF CANADA

THE SOAPS, WASHING COMPOUNDS AND  
CLEANING PREPARATIONS INDUSTRY

1949



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DOMINION BUREAU OF STATISTICS - DEPARTMENT OF TRADE AND COMMERCE

THE SOAPS, WASHING COMPOUNDS AND  
CLEANING PREPARATIONS INDUSTRY

1949

Published by Authority of the Rt. Hon. C.D. HOWE  
*Minister of Trade and Commerce*

Prepared in the Mining, Metallurgical and Chemical Section,  
Industry and Merchandising Division,  
Dominion Bureau of Statistics, Ottawa

## NOTICE

The Industry and Merchandising Division of the Bureau of Statistics collects and compiles figures on (a) the primary industries in Canada — mining, forestry and fishing; (b) manufacturing; (c) construction, and (d) merchandising and services.

For the purpose of annual compilation and publication, the manufacturing industries have been classified into major groups, prefaced by two reports of a general nature, as follows:

- I Summary Report on Manufacturing Industries
- II Manufacturing Industries by Geographical Distribution
- III Foods and Beveragee
- IV Tobacco and Tobacco Products
- V Rubber Products
- VI Leather Products
- VII Miscellaneous Manufactures
- VIII Textiles
- IX Wood and Paper Products
- X Printing Trades
- XI Operations in the Woods
- XII Iron and Steel Products
- XIII Transportation Equipment
- XIV Non-ferrous Metal Products
- XV Electrical Apparatus and Supplies
- XVI Non-metallic Mineral Products
- XVII Products of Petroleum and Coal
- XVIII Chemicals and Allied Products

The present report belongs in Group XVIII. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A General Review
- B The Acids, Alkalies and Salts Industry
- C The Fertilizers Industry
- D The Fertilizer Trade in Canada
- E The Medicinal and Pharmaceutical Preparations Industry
- F The Paints, Varnishes and Lacquers Industry
- G The Primary Plastics Industry
- H The Soaps, Washing Compounds and Cleaning Preparations Industry
- I The Toilet Preparations Industry
- J The Vegetable Oil Industry
- K The Inks Industry
- L The Adhesives Industry
- M The Polishes and Dressings Industry
- N The Compressed Gases Industry
- O The Coal Tar Distillation Industry
- P The Miscellaneous Chemical Products Industry

# THE SOAPS, WASHING COMPOUNDS AND CLEANING PREPARATIONS INDUSTRY

1949

In 1949 a total of 143 factories in Canada made soaps, washing compounds or cleaning preparations as their main products. Production from these works was valued at \$62,398,211 or 7.7 per cent less than the output of \$67,586,991 from the 149 establishments in this industry in 1948. Employees numbered 3,637 compared with 3,351 in 1948; salaries and wages amounted to \$9,373,882 against \$8,124,916 in the previous year.

Forty-six of the plants were engaged primarily in the manufacture of soaps, 23 being in Ontario, 12 in Quebec, 2 in Alberta, 3 in Manitoba and 6 in British Columbia. These establishments reported 2,896 workers with production valued at \$53,736,951.

Fifty-four establishments made washing compounds as their main product, 22 being located in Quebec, 21 in Ontario, 4 in British Columbia, 3 in Newfoundland, 2 in Alberta and 2 in Manitoba. Their output was valued at \$4,513,387 and employees numbered 440 compared with production at \$3,894,058 and employees at 485 for the 54 plants reporting in this division for 1948. Javelle water and sodium hypochlorite were the chief products.

Forty-three establishments made cleaning preparations as their main products in 1949; 24 plants were located in Ontario, 10 in Quebec, 4 in Manitoba, 1 in Alberta and 4 in British Columbia.

Production amounted to \$4,147,873 and the number of employees was 301 while the corresponding data for 1948 showed 46 plants employing 277 people and output valued at \$3,945,742. The main products were cleaning powders, hand cleaners and drain pipe cleaners.

Tables 1 to 5 and 7 and 10 of this report refer only to the Soaps, Washing Compounds and Cleaning Preparations Industry, which includes the firms reporting these lines as their chief products. Small quantities of these commodities were made also by concerns which have been classified to other industrial groups, so Table 6 has been added to show the total Canadian production. This table shows that the output for Canada during 1949 included the following: 18,154 tons of toilet soaps valued at \$10,663,162; 15,868 tons of bar laundry and household soaps at \$4,512,220; 15,941 tons of soap chips and flakes at \$5,112,343; 46,119 tons of soap powders at \$13,570,248; 1,274 tons of textile and mill soaps at \$359,577; 703 tons of castile soap at \$240,863; 725 tons of shaving soaps and creams at \$1,744,681; 5,138 tons of liquid soaps at \$1,285,661; 1,724 tons of soft soaps at \$349,299; cleaning and scouring powders, etc., at \$2,332,764 and javelle water valued at \$4,449,802. Production of synthetic detergents amounted to 18,613 tons valued at \$7,784,380.

**TABLE 1. Principal Statistics of the Soaps, Washing Compounds and Cleaning Preparations Industry, 1945-1949**

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
1945.....	134	3,210	\$ 5,873,994	\$ 649,525	\$ 18,366,330	\$ 37,174,244
1946.....	150	3,219	\$ 6,213,581	\$ 645,786	\$ 18,268,952	\$ 38,274,818
1947.....	166	3,262	\$ 6,804,806	\$ 752,328	\$ 28,957,155	\$ 53,200,468
1948.....	149	3,351	\$ 8,124,916	\$ 895,339	\$ 38,839,732	\$ 67,586,991
1949.....	143	3,637	\$ 9,373,882	\$ 963,732	\$ 31,029,359	\$ 62,398,211
Per cent change - 1949 from 1948.....	-	+8.5	+15.4	+7.6	-20.1	-7.7

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 Sub-Groups<sup>1</sup>, 1948 and 1949

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
1948			\$	\$	\$	\$
Soaps.....	49	2,589	6,655,240	801,629	35,546,905	59,747,191
Cleaning preparations.....	46	277	577,312	39,517	1,784,154	3,945,742
Washing compounds.....	54	485	892,364	54,193	1,508,673	3,894,058
Total .....	149	3,351	8,124,916	895,339	38,839,732	67,586,991
1949						
Soaps.....	46	2,896	7,890,523	877,204	27,315,900	53,736,951
Cleaning preparations.....	43	301	625,964	34,519	1,922,712	4,147,873
Washing compounds.....	54	440	857,395	52,009	1,790,747	4,513,387
Total .....	143	3,637	9,373,882	963,732	31,029,359	62,398,211

1. Sub-division made on basis of principal products.

TABLE 3. Principal Statistics, by Provinces, 1948 and 1949

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
1948			\$	\$	\$	\$
Quebec.....	47	547	991,559	87,707	2,519,151	5,117,916
Ontario.....	68	2,668	6,891,169	791,599	35,727,567	61,048,668
Manitoba.....	7	35	61,772	7,239	267,123	484,533
British Columbia.....	22	81	146,752	6,350	237,002	743,852
Alberta.....	5	20	33,664	2,444	88,889	192,022
Canada.....	149	3,351	8,124,916	895,339	38,839,732	67,586,991
1949						
Newfoundland.....	3					
Quebec.....	44	522	1,111,468	79,374	2,048,704	4,850,661
Ontario.....	68	2,991	8,038,697	870,990	28,569,317	56,006,711
Manitoba.....	9	40	67,029	6,855	128,291	444,362
Alberta.....	5	27	44,254	2,695	98,508	451,244
British Columbia.....	14	57	112,434	3,818	184,539	645,233
Canada.....	143	3,637	9,373,882	963,732	31,029,359	62,398,211

TABLE 4. Products Made in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1948 and 1949

Product	1948		1949	
	Quantity	Selling value at works	Quantity	Selling value at works
	Pounds	\$	Pounds	\$
Hard Soaps:				
Bar laundry and household soaps (except sold to textile mills):				
(a) Yellow .....	23,473,584	3,488,801	19,289,669	3,039,891
(b) White .....	12,444,142	1,767,878	12,445,025	1,472,329
Soap chips and flakes:				
(a) In household packages.....	24,012,735	4,779,375	17,736,647	3,379,695
(b) In bulk (except textile and mill).....	17,001,579	2,731,679	14,145,399	1,732,648
Textile and mill soaps, all forms.....	2,595,122	422,556	1,949,787	262,479
Toilet soaps (except liquid).....	35,730,813	10,459,061	32,982,798	9,290,055
Polishing and scouring soaps .....	314,800	44,552	569,829	59,552
Castile soaps:				
(a) Boiled.....	580,978	96,844	500,244	80,037
(b) Cold process .....	687,652	138,984	905,265	160,826
Soap powders:				
(a) In household packages.....	94,241,818	14,425,301	84,830,257	12,712,642
(b) In bulk (except textile and mill).....	7,834,556	1,054,983	7,370,348	853,044
Shaving soaps:				
(a) Creams (including brushless).....	516,448	700,815	611,213	872,338
(b) All others .....	215,291	158,359	211,287	163,965
All other hard soaps .....	586,882	89,063	1,530,723	161,519
Liquid Soaps.....	6,895,560	888,361	6,184,605	843,247
Soft soaps .....	1,817,066	214,903	1,399,968	156,694
All other soaps.....	248,386	24,888	636,930	83,814
Total soaps .....	229,197,412	41,486,403	203,299,994	35,324,775
Cleaning Preparations:				
Ammonia powder .....	2,495,785	128,688	1,260,224	75,377
Chloride of lime.....	754,921	60,113	732,329	65,086
Detergents, synthetic.....	34,033,428	7,579,203	35,964,992	7,531,072
Mechanics' hand soaps and pastes.....	3,129,914	412,455	2,590,628	360,031
Javelle water or sodium hypochlorite:				
Under 12%.....	—	2,484,812	—	2,978,746
12% and over.....	—	1,260,587	—	1,471,056
Lye.....	1,109,139	129,132	753,961	56,997
Sal soda.....	604,266	12,187	680,215	14,001
Other washing compounds.....	1,736,350	215,438	1,107,986	160,778
Scouring powders, pastes and cakes.....	21,520,283	2,188,194	23,359,274	2,261,863
Drain pipe cleaner, toilet flush, etc.....	578,731	99,775	572,642	105,153
Toilet bowl cleaner .....	1,375,572	105,398	1,471,048	118,380
Other cleaning preparations:				
Household and laundry .....	1,569,409	185,419	939,374	150,907
Industrial and other .....	2,214,058	347,197	2,983,065	437,945
Glycerine, crude, sold as such <sup>1</sup> .....	1,345,975	358,198	1,236,355	224,582
Glycerine, refined:				
B.P. and U.S.P. grade.....	5,013,523	1,866,858	4,496,840	1,407,888
Dynamite grade.....	4,916,176	1,879,800	4,033,756	1,165,796
Other grades .....	2,528,004	969,122	3,263,458	902,973
Toilet preparations.....	—	3,804,961	—	5,522,816
All other products <sup>2</sup> .....	—	2,013,051	—	2,061,989
Total all products .....	—	67,586,991	—	62,398,211

Note. Data given in this table are for the Soaps, Washing Compounds and Cleaning Preparations Industry and represent only the production of the firms classified to this group. The figures for the individual commodities do not necessarily represent the total output for Canada as these items may have been produced also by concerns which have been classified to other industrial groups. (See Table 6.)

1. Some of the crude glycerine was sold to refiners in this industry and therefore appears again in the figures for refined glycerine.

2. Includes data for textile softeners, floorwax, insecticides and other such miscellaneous items.

**TABLE 5. Materials Used in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1948 and 1949**

Material	Unit of measure	1948		1949	
		Quantity	Cost at works	Quantity	Cost at works
Acid, cresylic.....	lb.	49,432	\$ 8,614	51,228	7,616
Acid, oleic.....	lb.	392,024	70,989	411,595	60,336
Acid, stearic.....	lb.	375,269	113,845	377,731	67,557
Acids, fatty, other.....	lb.	1,653,375	182,506	2,966,879	249,303
Acid, hydrochloric (muriatic) 20° Be.....	lb.	346,321	9,398	389,761	12,429
Acid, sulphuric, including oleum (as 100% acid).....	lb.	8,649,417	38,179	9,584,364	101,074
Bentonite (Filtrol, Pembina, etc.).....	tons	858	58,245	871	64,310
Carbon tetrachloride.....	lb.	15,214	1,464	383,948	38,054
Chalk, ground.....	lb.	82,850	541	90,070	590
Chalk, precipitated.....	lb.	44,360	1,229	23,953	1,439
Chloride of lime.....	lb.	1,862,491	63,124	1,982,695	74,948
Cocoanut oil.....	lb.	26,661,662	4,916,889	25,061,183	4,369,551
Corn oil.....	lb.	4,937	956	364	125
Cottonseed oil.....	lb.	—	—	—	—
Essential oils.....	—	—	465,651	—	692,809
Ethyl alcohol.....	Imp. gal.	76,488	79,689	29,423	30,691
Feldspar:					
Crude.....	tons	1,416	15,903	1,245	14,342
Ground.....	tons	2,251	45,840	1,919	34,077
Fish oils.....	lb.	10,565,219	1,443,241	2,199,876	294,187
Foots (cottonseed, olive, etc.).....	lb.	7,029,750	788,762	6,449,849	545,371
Fuller's earth.....	tons	260	18,715	281	11,315
Glycerine, crude.....	lb.	1,790,388	532,587	3,198,763	663,478
Glycerine, refined.....	lb.	26,361	8,792	28,026	8,713
Hydrogen.....	cu. ft.	4,207,957	7,835	1,159,459	2,920
Javelle concentrate or sodium hypochlorite, for dilution.....	—	—	38,455	—	51,294
Liquid chlorine (99% pure).....	lb.	4,651,167	162,134	6,225,011	214,400
Linseed oil.....	Imp. gal.	102,769	182,823	37,894	68,837
Olive oil.....	lb.	1,125	853	5,204	2,360
Palm oil.....	lb.	11,205,828	1,758,949	2,232,667	354,079
Peanut oil.....	lb.	24,350	6,825	6,058	1,185
Perfumes.....	—	—	674,079	—	256,736
Potassium hydroxide (caustic potash).....	lb.	1,555,825	106,038	1,253,869	93,168
Resin.....	lb.	5,383,260	469,565	1,944,730	147,576
Seal oil.....	lb.	29,235	2,958	—	—
Silica sand.....	tons	5,907	219,196	6,304	230,761
Sodium carbonate (soda ash).....	lb.	17,442,208	294,877	11,325,518	233,774
Sodium hydroxide:					
Liquid.....	lb.	32,257,568	953,348	32,816,973	956,057
Flake or solid.....	lb.	4,773,228	192,673	4,302,845	179,197
Sodium chloride (common salt).....	lb.	6,716,087	35,709	6,241,248	42,547
Sodium silicate (water glass) 40°.....	lb.	37,530,089	345,200	30,512,528	297,87
Soya bean oil.....	lb.	193,840	37,862	144,813	21,80
Talc.....	tons	310	9,027	215	5,87
Trichlorethylene.....	lb.	69,590	7,787	75,615	8,50
Tallow, grease and other soap stocks.....	lb.	87,474,468	12,367,814	96,283,178	8,988,32
Tetrasodium pyrophosphate.....	lb.	5,393,670	471,776	5,585,297	504,03
Trisodium phosphate.....	lb.	6,490,975	305,370	7,077,476	347,99
Whale oil.....	lb.	380,269	40,065	151,482	23,44
Wax:					
Beeswax.....	lb.	3,668	2,495	3,880	2,56
Carnauba.....	lb.	75,590	66,010	80,035	71,61
Paraffin.....	lb.	38,916	3,313	71,915	6,46
Other waxes.....	lb.	93,252	41,316	102,805	41,17
All other materials.....	—	—	4,909,339	—	3,782,51
Containers, etc.....	—	—	6,210,882	—	6,750,71
<b>Total</b> .....	—	—	<b>38,839,732</b>	—	<b>31,029,31</b>

TABLE 6. Total Production of Soaps, Washing Compounds and Cleaning Preparations, 1948 and 1949

Item	1948		1949	
	Quantity	Selling value at works	Quantity	Selling value at works
	Pounds	\$	Pounds	\$
<b>Hard Soaps:</b>				
Bar laundry and household soaps:				
(a) Yellow.....	23,473,584	3,488,801	19,289,669	3,039,891
(b) White.....	12,889,621	1,846,098	12,445,025	1,472,329
Soap chips and flakes:				
(a) In household packages.....	24,142,735	4,805,723	17,736,647	3,379,695
(b) In bulk (except textile and mill).....	17,001,579	2,731,679	14,145,399	1,732,648
Textile and mill soaps (including soap chips and flakes) <sup>1</sup> .....	3,604,557	546,218	2,548,642	359,577
Toilet soaps (except liquid).....	38,954,953	11,671,579	36,307,335	10,663,162
Polishing and scouring soaps.....	314,800	44,552	569,829	59,552
Castile soaps:				
(a) Boiled.....	580,978	96,844	500,244	80,037
(b) Cold process.....	687,652	138,984	905,265	160,826
Soap powders:				
(a) In household packages.....	94,245,818	14,426,301	84,830,257	12,712,642
(b) In bulk.....	7,834,556	1,054,983	7,406,815	857,606
Shaving soaps:				
(a) Creams:				
Lather type.....	766,510	901,461	921,573	1,172,741
Brushless type.....	190,460	195,957	228,842	244,700
(b) All other.....	282,064	309,636	298,637	327,240
All other hard soaps.....	586,882	89,063	1,530,723	181,519
Liquid soaps.....	10,512,462	1,242,299	10,276,209	1,285,661
Soft soaps.....	4,010,189	429,847	3,448,420	349,299
All other soaps.....	248,386	24,888	1,244,955	177,858
<b>Total soaps</b> .....	<b>240,327,786</b>	<b>44,044,913</b>	<b>214,634,486</b>	<b>38,236,983</b>
Ammonia powder.....	3,147,150	163,825	2,045,714	123,788
Javelle water.....	—	3,745,399	—	4,449,802
Other washing compounds.....	—	317,573	—	348,326
Mechanics' hand soaps and pastes.....	3,633,937	484,759	3,237,289	432,716
Cleaning or scouring powders, pastes and cakes.....	22,189,384	2,298,481	23,807,604	2,332,764
Drain pipe cleaner, toilet flush, etc. ....	915,699	150,282	1,636,825	241,179
Toilet bowl cleaner .....	1,375,572	105,398	1,471,048	118,380
Other cleaning preparations including lye.....	—	1,762,574	—	1,849,620
Sal soda.....	4,894,266	104,751	4,764,215	119,042
Chloride of lime.....	3,702,661	169,130	2,973,599	151,532
Glycerine <sup>2</sup> .....	2,043,255	552,404	1,875,651	354,886
Glycerine, refined.....	12,457,703	4,715,780	11,794,054	3,476,657
Synthetic detergents:				
(a) Synthetic organic detergents (not in combination with soap or other detergents) .....	24,221,619	6,137,270	23,972,789	4,977,004
(b) Synthetic organic detergents (in combination with soap).....	8,140	1,483	—	—
(c) Synthetic organic detergents (in combination with alkaline detergents).....	8,202,429	1,343,302	10,287,144	2,482,866
(d) Alkaline detergents.....	2,580,340	256,341	2,963,337	324,510

Note. The above figures represent the total Canadian production of the commodities listed, regardless of the industries in which produced. Data for 1949 are subject to slight revision on further examination of the individual reports.

1. Includes some liquid and soft soaps.

2. Some of the crude glycerine production was sold to refiners in this industry and appears again in the figures for refined glycerine.

**TABLE 7. Sales of Soap by Firms in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1949**

	Quantity	Value of sales (Final sales value)
	Pounds	\$
<b>Hard Soaps:</b>		
Bar laundry and household soaps:		
(a) Yellow .....	18,747,503	3,119,754
(b) White .....	10,858,409	1,995,430
Soap chips and flakes:		
(a) In household packages.....	17,433,926	4,186,743
(b) In bulk (except textile).....	13,327,387	1,939,108
Textile and mill soaps (excluding liquid and soft soaps).....	2,725,857	413,706
Toilet soaps (except liquid).....	30,269,706	10,012,230
Polishing and scouring soaps.....	961,780	110,214
Castile soaps:		
(a) Boiled.....	480,244	76,037
(b) Cold process .....	696,198	166,771
Soap powders:		
(a) In household packages.....	80,880,031	15,030,512
(b) In bulk (except textile).....	6,601,460	1,099,246
Shaving soaps:		
(a) Creams (including brushless).....	586,936	828,542
(b) All other.....	193,672	149,660
All other hard soaps.....	1,506,465	181,628
Liquid soaps:		
(a) Packaged (in containers of 25 lb. or less).....	91,418	9,552
(b) Bulk (in containers of more than 25 lb.).....	1,960,473	141,033
Soft soaps.....	1,727,447	252,049
All other soaps.....	1,297,195	243,667
<b>Total soaps.....</b>	<b>190,346,107</b>	<b>39,955,882</b>

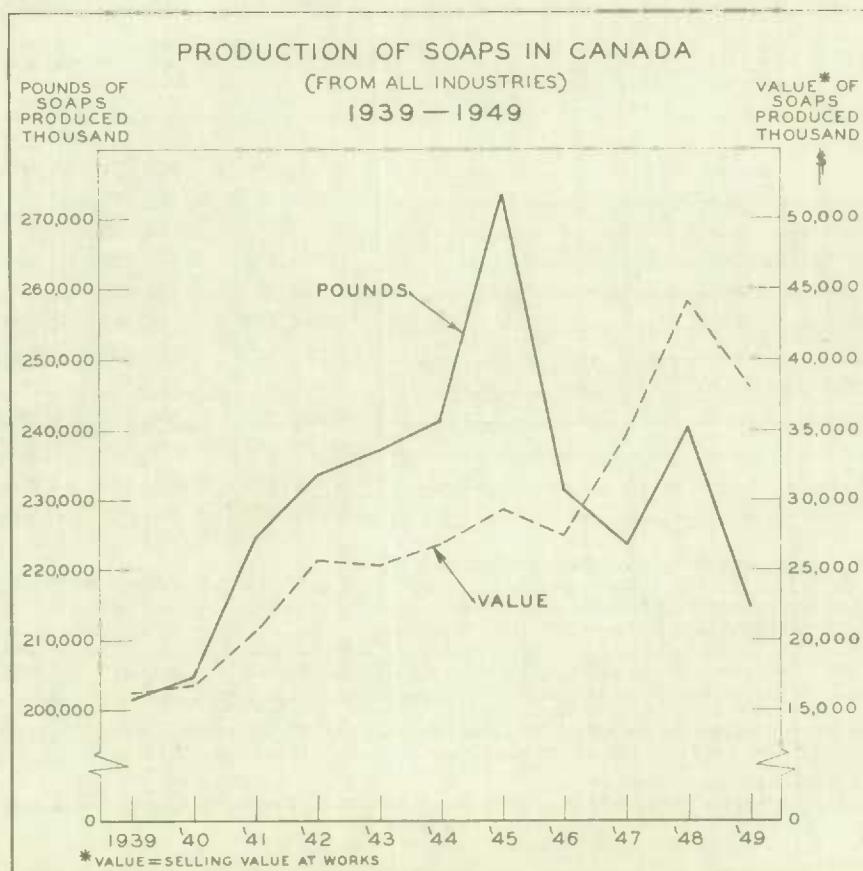


TABLE 8. Production of Soaps, from all Industries, 1940-1949

Year	Pounds	Selling value at works	Year	Pounds	Selling value at works
		\$			\$
1940.....	204,787,975	16,826,910	1945.....	273,292,331	29,336,964
1941.....	224,173,897	20,608,785	1946.....	231,593,088	27,526,733
1942.....	233,841,426	25,632,422	1947.....	223,911,538	34,528,533
1943.....	237,024,010	25,288,508	1948.....	240,327,786	44,044,913
1944.....	241,095,584	26,963,361	1949.....	214,634,486	38,236,983

Note: Figures in Table 8 represent the total Canadian production of soaps, regardless of the industries in which produced.

TABLE 9. Imports and Exports of Soaps, 1948 and 1949

	1948		1949	
	Pounds	\$	Pounds	\$
<b>(a) Imports:</b>				
Castile soap.....	103,413	25,340	71,593	23,775
Common or laundry soap.....	7,003,678	967,683	1,492,293	176,311
Liquid soap.....	346,682	45,045	164,143	18,901
Soap powders and powdered soap.....	1,724,115	320,854	2,807,735	294,699
Toilet soap.....	—	82,588	—	94,834
Whale oil soap.....	16,172	2,214	30,384	3,937
Cleaning compounds sodium base <sup>1</sup> .....	16,493,887	1,254,124	24,097,603	2,599,480
Soap, other, including pumice, silver and mineral soaps, sapolio, etc.....	—	43,068	—	17,527
<b>Total imports.....</b>	<b>—</b>	<b>2,740,916</b>	<b>—</b>	<b>3,229,464</b>
<b>(b) Exports:</b>				
Toilet soap.....	973,141	330,936	227,669	58,264
Soap flakes and powders.....	1,079,604	229,909	1,084,090	182,836
Soap, other.....	1,115,797	220,025	490,300	86,862
<b>Total exports.....</b>	<b>3,168,542</b>	<b>780,870</b>	<b>1,802,059</b>	<b>327,962</b>

1. This classification corresponds to "synthetic detergents" shown in production table.

TABLE 10. Employees, Salaries and Wages in the Soaps, Washing Compounds and Cleaning Preparations Industry, by Provinces, 1948 and 1949

Province	Average number of employees					Salaries	Wages	Total salaries and wages
	On salaries		On wages		Total			
	Male	Female	Male	Female	\$	\$	\$	
<b>1948</b>								
Quebec.....	125	45	299	78	547	419,211	572,348	991,559
Ontario.....	639	345	1,334	350	2,668	2,901,271	3,989,898	6,891,169
Manitoba.....	9	5	21	—	35	24,541	37,231	61,772
British Columbia.....	32	4	21	24	81	80,480	66,272	146,752
Alberta.....	5	1	8	6	20	13,033	20,631	33,664
<b>Canada.....</b>	<b>810</b>	<b>400</b>	<b>1,683</b>	<b>458</b>	<b>3,351</b>	<b>3,438,536</b>	<b>4,686,380</b>	<b>8,124,916</b>
<b>1949</b>								
Newfoundland.....	153	64	261	44	522	582,464	529,004	1,111,468
Quebec.....	811	427	1,364	389	2,991	3,584,249	4,454,448	8,038,697
Ontario.....								
Manitoba.....	12	6	19	3	40	31,098	35,931	67,029
Alberta.....	5	1	11	10	27	10,056	34,198	44,254
British Columbia.....	19	3	17	18	57	62,428	50,006	112,434
<b>Canada.....</b>	<b>1,000</b>	<b>501</b>	<b>1,672</b>	<b>464</b>	<b>3,637</b>	<b>4,270,295</b>	<b>5,103,587</b>	<b>9,373,882</b>

**Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry - 1949**

Name of Firm	Location of Plant
<b>(a) Soaps</b>	
<b>QUEBEC:</b>	
Best Kosher Products, The.....	267 Laurier Ave. W., Montreal
Darling, Brady Limited .....	1971 Richardson St., Montreal
Economic Products Ltd. ....	6508 Durocher Ave., Outremont
Johnston, H.R. ....	92 Dominion Ave., Sherbrooke
Laboratoire Rubigo Ltée. ....	1831 Lajoie, Three Rivers
Maheux, Alphonse, Enrg. ....	478 St. Vallier St., Quebec
Rowe, Robert, Company Inc. ....	1977 Grand Trunk St., Montreal
Savon Majestic, Ltée. ....	1853 Moreau St., Montreal
Savonnerie Bourbeau, Enrg., La.....	345 rue Dorchester, Quebec
Seward Soap Company Ltd., The.....	No. 1 Maple Ave., Lachine
Williams, J.B., Co. (Canada) Limited, The.....	9471 La Salle Blvd., Ville La Salle
Wood, G.H., & Company Limited.....	440 St. Peter St., Montreal
<b>ONTARIO:</b>	
Acme Chemical Products.....	229 Niagara St., Toronto
Canada Packers Limited.....	521 Front St. E., Toronto
Colgate-Palmolive-Peet Company Limited.....	64 Colgate Ave., Toronto
Diamond Cleanser & Soaps Limited.....	1180 King St. W., Toronto
Elliott, J. and R. ....	Water St. S., Galt
Fairbanks Soap Co. Limited.....	353 Eastern Ave., Toronto
Huntington Laboratories, Ltd. ....	72 Duchess St., Toronto
Jackson, J.S. ....	Kingston Mills
Jardine, Samuel & Co. ....	357 Eastern Ave., Toronto
Leeds Soaps Limited.....	27 Newcastle St., Mimico
Lever Brothers Limited.....	299 Eastern Ave., Toronto
London Soap Co. Ltd., The.....	197-205 South St., London
Malone Oil Company Ltd. ....	95 E. Don Roadway, Toronto
McGillivray, A., Chemicals Ltd. ....	45 Raleigh Ave., Toronto
Mercury Chemical Co. Ltd. ....	457 Sandwich St. E., Windsor
Page Brothers Products Limited.....	Sheard Ave., Brampton
Proctor & Gamble Co. of Canada Ltd., The .....	Burlington St. E., Hamilton
Scholler Brothers, Limited.....	Welland Ave. and Vine St., St. Catharines
Standard Soaps of Canada.....	Albion Rd., Toronto
Taylor Soaps-Perfumes Ltd. ....	84 Front St. E., Toronto
Wonderful Soap Company, Limited.....	16 Waterloo St., Guelph
Wood, G.H., & Company, Limited.....	323 Keele St., Toronto
Windsor Soap Company.....	365 Assumption St., Windsor
<b>MANITOBA:</b>	
Beaver Soaps Ltd. ....	1377 Winnipeg Ave., Winnipeg
Empire Soap Co. Ltd. ....	594 Des Meurons Ave., St. Boniface
Northern Soap Company Ltd., The.....	394 Gertrude Ave., Winnipeg
<b>ALBERTA:</b>	
Berry's Soap Company .....	9840 - 61st Avenue, Edmonton
Soapone Products Limited.....	12734 - 66th St., Edmonton

**Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry - 1949 - Continued**

Name of Firm	Location of Plant
<b>(a) Soaps — Concluded</b>	
<b>BRITISH COLUMBIA:</b>	
Amberine Products Ltd.....	717 Aldebury St., Victoria
Canada Grease Works Limited.....	280 E. 6th Ave., Vancouver
Pacific Chemical Co. Ltd. ....	1867 First Ave. W., Vancouver
Savo-Lite Soap Co. ....	1530 Hastings St. E., Vancouver
Superior Soaps & Sundries Ltd. ....	210 Commercial Drive, Vancouver
Western Soap Company.....	1814 Pandora St., Vancouver
<b>(b) Washing Compounds</b>	
<b>NEWFOUNDLAND:</b>	
Ellis, J.C., & Co. Ltd.....	408 Water St., St. Johns
Gagnon, E. ....	131 Broadway, Corner Brook West
Swersky, L. & Co. ....	St. Johns
<b>QUEBEC:</b>	
Chantecleer Ltée. ....	85 Ave. des Epinettes, Quebec
Cowan, John, Chemical Co. Ltd. ....	9 Dalhousie St., Montreal
Dionne & Frère Enrg. ....	1164 rue Gauthier, Trois Rivières
Eau de Javelle Phenol Enrg. ....	37 rue Notre Dame, Victoriaville
Eau de Javelle Supreme .....	4039 rue Newmarch, Verdun
Etienne Felix.....	St. Clet, Conte Soulange
Farrell Chemical Ltd. ....	6631 St. Urbain St., Montreal
Fleur de Lys et Internationale.....	31 rue Bagot, Quebec
Fyon & Fyon Ltd. ....	5357 Papineau Ave., Montreal
Javel Powder Manufacturing Plant Reg'd. ....	46 Dollard St., Hull
Javellex Company.....	374 Larivière St., Rouyn
Lavo Javel Water Company Limited .....	1880 Papineau, Montreal
L'Eau de Javel Canadienne Nationale .....	21 rue Troy, Verdun
L'Eau Merveilleuse Enrg. ....	211 - 7th St., Quebec
L'Eau Champlain.....	185 rue St. Louis, St. Hyacinthe
Les Produits Québécois Enrg. ....	28 Boucher St., Drummondville
Marmen, Aurèle.....	St. Paul St., Mont Joli
McGrath, T. ....	Chandler, Gaspé
Prosperité Eau de Javelle .....	Rouchederville
Standard Chemical Co. Ltd. ....	6501 Durocher Ave., Montreal
Tellier, James Ltd. ....	421 St. Dizier St., Montreal
Vita Lava Enrg. ....	537 - 7th St., Quebec
<b>ONTARIO:</b>	
Atlas Chemical Co. Ltd. ....	38 McGee St., Toronto
Copeman, F. ....	662 Highbury Ave., London
Dick, A. ....	First Ave. N., Welland
Klean-ez-Co. ....	2176 McDougall, Windsor
Lily White.....	73 Murray St., Fort Erie
Mack's Laundry Specialty Co. ....	Almonte
Magic White Limited.....	187 Parliament St., Toronto
Marvelo Chemicals Ltd. ....	836 Pape Ave., Toronto

**Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry — 1949 — Continued**

Name of Firm	Location of Plant
<b>(b) Washing Compounds — Continued</b>	
<b>ONTARIO: Con</b>	
Marvelene Co.	10 East Ave. N., Hamilton
Muro-Clean Javel Water	Kapuskasing
Millbank Chemical Co.	385 Salter Ave., Windsor
National Products Co.	10 Park St., Welland
Oriental Javel Water	583 St. Patrick St., Ottawa
Premier Javelle Water Reg.	92 Clarence St., Ottawa
Rayola Mfg. Company	1490 Main St. E., Hamilton
Sani-Kleen Products	53 Robert St., Hamilton
Sanitary Products Co.	90 Sherbourne St., Toronto
Standard Chemical Co. Ltd.	99 Vanderhoof Ave., Leaside
Steril Products	274 Giles West, Windsor
Supercline Products	Rear, 93 Grange Ave., Toronto
X-L Chemical Company	Rear, 101 Christie St., Toronto
<b>MANITOBA:</b>	
Crescent Products Co.	350 Ross Ave., Winnipeg
Standard Brands Ltd.	75 Main St., Winnipeg
<b>ALBERTA:</b>	
Perfex Limited	Medicine Hat
Savage's Products	1114-8th St. E., Calgary
<b>BRITISH COLUMBIA:</b>	
"Mighty" Co. Ltd., The	255 East 7th Ave., Vancouver
Perfex Limited	3470 Commercial Drive, Vancouver
Standard Chemical Co. Ltd.	Cor. Stewart & Victoria Drive, Vancouver
Suprema Polish Co. Ltd.	1523 West 5th Ave., Vancouver
<b>(c) Cleaning Preparations</b>	
<b>QUEBEC:</b>	
Bon Ami, Limited	13719 Notre Dame St. E., Montreal
Canadian Permag Products Limited	131 St. Peter St., Montreal
Curran (Canada) Limited	Chambly Canton
Douglas Chemical Company Limited	5625 St. Andre St., Montreal
Groulx & Robertson Inc.	7375 St. Andre St., Montreal
Hart Products Reg'd.	429 St. James St. W., Montreal
La Cie des Produits Vitex	6918 Querbes, Montreal
Magnus Chemicals Ltd.	4040 Masson St., Montreal
Snap Company Limited	2715 Reading St., Montreal
United Chemical Company Limited	3830 St. Ambroise St., Montreal
<b>ONTARIO:</b>	
Alpha Chemical Company, The	Cor. Webber & Breithaupt Sts., Kitchener
Canadian Sanitary Supplies Ltd.	107 Victoria Ave. N., Hamilton
Chamberlain Desolvo Company	522 Hamilton Road, London
Clax Products Limited	124 Parkdale Ave., Ottawa
Crystalline Chemical Company	Myrtle Ave., Aylmer

**Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry — 1949 — Concluded**

Name of Firm	Location of Plant
<b>(c) Cleaning Preparations — Concluded</b>	
<b>ONTARIO: Conc.</b>	
Cudahy Packing Co., The.....	64 MacAulay Ave., Toronto
Delta Chemicals Ltd. ....	46 Elgin St., Brantford
Duncan Products .....	367 Sorauren Ave., Toronto
Easy Way Products .....	32 Winnett St., Woodstock
Eze Manufacturing Company Limited.....	253 Huron St., Toronto
Fibre Soap Company.....	Bolton
Lavoline Cleanser Limited.....	896 Queen St. W., Toronto
Leaist, F.C. Products .....	20 Duncan St. S., Hamilton
McKague Chemical Co. Ltd. ....	1119A Yonge St., Toronto
Nelson, H.C., Chemicals Limited.....	1426 Windsor Ave., Windsor
Nymoc Products Company.....	68 Lombard St., Toronto
Ontario Chemicals Limited.....	51 Clarkson Ave., Toronto
Phil-Penn Products.....	195 Ann St., London
Plunkett Chemical Co. (Canada) Ltd. ....	302 Cumberland St., Hamilton
S.O.S. Mfg. Co. of Canada Ltd. ....	35 Hanna Ave., Toronto
Sopaline Company Ltd. ....	1625 Tecumseh Road E., Windsor
Sunclo Products.....	19 River St., Toronto
Swift Canadian Co. Limited.....	1960 St. Clair Ave. W., Toronto
Vix Products Company.....	1057 Felix Ave., Windsor
<b>MANITOBA:</b>	
McKellar, E., Supplies.....	876 Banning St., Winnipeg
Old Sol Manufacturing Co. Ltd. ....	291 Owens St., Winnipeg
Ross Sales Ltd. ....	344 Pembina Highway, Winnipeg
Williams Manufacturing Co. Ltd. ....	817 Young St., Winnipeg
<b>ALBERTA:</b>	
Anderson, Ray, Laboratories.....	2122-5A St. W., Calgary
<b>BRITISH COLUMBIA:</b>	
Chase-It Mfg. Co. Ltd.....	2130 Yew St., Vancouver
Kleen Craft Manufacturing Co. ....	1010 Clark Drive, Vancouver
Russell Specialty Products.....	1982 W. 2nd Ave., Vancouver
Shaw, J.H.W. ....	628½ Taylor St., Vancouver

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