

46-214

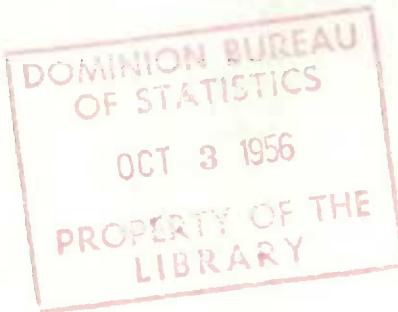
✓



CANADA

THE SOAPS, WASHING COMPOUNDS AND CLEANING PREPARATIONS INDUSTRY

1955



Published by Authority of
The Right Honourable C. D. Howe, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division

Metal and Chemical Products Section

6512-602-125

Price 25 cents

Vol. 2—Part XVIII—H-1

EDMOND CLOUTIER, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery, Ottawa, 1956.

V12-34

NOTICE

The annual reports prepared by the Industry and Merchandising Division of the Bureau of Statistics are divided into 3 volumes, as follows: Volume I - The Primary Industries, including mining, forestry and fisheries; Volume II - Manufacturing; Volume III - Merchandising and Services. The volumes are made up of parts, and the parts in turn are subdivided according to the industries or provinces which they comprise.

Volume II consists of the following parts, the first two of which deal with manufacturing as a whole and the balance with the major manufacturing groups.

- I - General Review of the Manufacturing Industries, \$1.50
- II - The Manufacturing Industries of Canada, (7 sections, as follows:)
 - Section A. Summary for Canada, 25¢
 - Section B. Atlantic Provinces, 25¢
 - Section C. Quebec, 25¢
 - Section D. Ontario, 25¢
 - Section E. Prairie Provinces, 25¢
 - Section F. British Columbia, 25¢
 - Section G. The Manufacturing Industries of Canada, Regional Distribution, 75¢
- III - Foods and Beverages
- IV - Tobacco and Tobacco Products
- V - Rubber Products
- VI - Leather Products
- VII - Textile Mills
- VIII - Knitting Mills
- IX - Clothing
- X - Wood and Paper Products
- XI - Printing Trades
- 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
- XIX - Miscellaneous Manufactures

The present report belongs in Part XVIII, Chemicals and Allied Products. 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, 25¢
- B - The Acids, Alkalies and Salts Industry, 25¢
- C - The Fertilizers Industry, 25¢
- D - The Fertilizer Trade in Canada, 25¢
- E - The Medicinal and Pharmaceutical Preparations Industry, 25¢
- F - The Paints, Varnishes and Lacquers Industry, 25¢
- G - The Primary Plastics Industry, 25¢
- H - The Soaps, Washing Compounds and Cleaning Preparations Industry, 25¢
- I - The Toilet Preparations Industry, 25¢
- J - The Vegetable Oils Industry, 25¢
- K - The Inks Industry, 25¢
- L - The Adhesives Industry, 25¢
- M - The Polishes and Dressings Industry, 25¢
- N - The Compressed Gases Industry, 25¢
- O - The Coal Tar Distillation Industry, 25¢
- P - The Miscellaneous Chemical Products Industry, 25¢

THE SOAPS, WASHING COMPOUNDS AND CLEANING PREPARATIONS INDUSTRY

1955

In 1955 a total of 141 factories in Canada made soaps, washing compounds or cleaning preparations as their main products. Factory shipments from these works were valued at \$100,105,140, an increase of 8 per cent over the \$92,526,204 reported in 1954. Employees numbered 3,827 compared with 3,756 in 1954; salaries and wages amounted to \$14,047,369 against \$13,561,883 in the previous year.

Fifty-three of the plants were engaged primarily in the manufacture of soaps, 24 being in Ontario, 15 in Quebec, 8 in British Columbia, 4 in Manitoba and 2 in Alberta. These establishments reported 3,032 workers with factory shipments valued at \$84,040,580.

Forty-three establishments made washing compounds as their main products, 18 being located in Ontario, 18 in Quebec, 3 in British Columbia, 3 in Alberta and 1 in Manitoba. Their output was valued at \$9,912,740 and employees numbered 460. Salaries and wages paid to the latter totalled \$1,364,278. Javelle water and sodium hypochlorite were the chief products.

Forty-five establishments made cleaning preparations as their main products in 1955; 28 plants were located in Ontario, 12 plants in Quebec, 3 in British Columbia and 2 in Manitoba. Factory shipments were valued at \$6,151,820; employees numbered 335 and salaries and wages paid amounted to \$994,975. The main products were cleaning powders, hand cleaners and toilet bowl cleaners.

Tables 1 to 5 and 8 to 12 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 total Canadian factory shipments. This table shows that the output for Canada during 1955 included the following: 20,297 tons of toilet soaps valued at \$12,104,000; 9,288 tons of bar laundry and household soaps at \$3,077,000; 10,982 tons of soap chips and flakes (including textile and mill soaps) at \$3,490,000; 26,888 tons of soap powders at \$10,538,000; 447 tons of castile soap at \$222,000; 793 tons of shaving soaps and creams at \$2,182,000; 6,229 tons of liquid soap at \$1,613,000; 2,121 tons of soft soaps at \$425,000; cleaning and scouring powders, etc., at \$5,078,000 and javelle water valued at \$8,385,000. Factory shipments of synthetic detergents amounted to 69,132 tons valued at \$36,599,000.

Note: Figures for value added by manufacture, shown in Table 1, prior to 1952 were obtained by subtracting the cost of materials used, including fuel and electricity, from the value of production. In 1952, the gross value of production was replaced by value of factory shipments, f.o.b. plant. As no information on inventory change is available for 1952 and 1953, value added figures for these years were obtained by subtracting from the value of shipments the cost of materials, fuel and electricity. In 1954 and 1955, information on the value of year-end inventory holdings at plant and plant warehouses was collected as part of the annual Census of Industry and information thus made available was taken into account in calculating the value added figures for 1954 and 1955.

**TABLE 1. Principal Statistics of the Soaps, Washing Compounds and Cleaning Preparations Industry,
Significant Years 1929-1955, and by Provinces, 1954 and 1955**

Year and province	Establishments	Employees	Earnings	Cost of fuel and electricity at works	Cost at plant of materials used	Value added by manufacture ¹	Gross selling value of products ¹
	No.	No.	\$	\$	\$	\$	\$
1929	61	1,854	2,578,507	271,005	11,002,034	7,945,687	19,218,726
1933	93	1,776	2,302,315	294,883	6,494,999	7,473,352	14,263,234
1934	101	1,818	2,301,727	346,066	7,182,860	6,085,538	13,614,464
1937	101	2,284	2,836,208	396,694	11,253,146	8,044,048	19,693,888
1939	110	2,406	3,142,213	376,980	9,171,373	10,596,719	20,145,072
1945	134	3,210	5,873,994	649,525	18,366,330	18,158,389	37,174,244
1946	150	3,219	6,213,581	645,786	18,268,952	19,360,080	38,274,818
1949	143	3,637	9,373,882	963,732	31,029,359	30,405,120	62,398,211
1951	130	3,742	11,506,281	1,017,930	41,747,694	30,943,090	73,718,714
1952	136	3,756	12,755,324	1,079,655	35,013,348	48,368,279	84,461,282
1953	141	3,824	13,126,296	1,194,015	38,323,494	49,731,314	89,248,823
1954							
Newfoundland	1	531	1,474,754	116,761	3,191,542	3,704,220	7,098,869
Quebec	45						
Ontario	68	3,067	11,711,360	1,103,552	36,963,630	45,692,688	82,950,239
Manitoba	7	48	105,004	10,119	511,405	360,067	928,397
Alberta	5	19	34,639	3,516	58,623	378,066	438,745
British Columbia	15	91	256,126	16,332	400,068	700,862	1,109,954
Canada	141	3,756	13,561,883	1,250,280	41,125,268	50,835,903	92,526,204
1955							
Quebec	45	532	1,520,340	121,423	3,663,822	4,724,387	8,541,062
Ontario	70	3,138	12,130,847	1,131,480	40,278,638	47,501,506	88,510,571
Manitoba	7	43	95,957	9,911	499,792	601,098	1,101,503
Alberta	5	22	45,612	4,266	77,274	467,335	546,241
British Columbia	14	92	254,613	16,600	399,289	990,639	1,405,763
Canada	141	3,827	14,047,369	1,283,680	44,918,815	54,284,965	100,105,140

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.

1. See footnote to text.

TABLE 2. Principal Statistics, by Subgroups¹, 1954 and 1955

Group	Establishments	Employees	Earnings	Cost of fuel and electricity at works	Cost at plant of materials used	Value added by manufacture ²	Value of factory shipments ²
	No.	No.	\$	\$	\$	\$	\$
1954							
Soaps	53	2,971	11,430,098	1,096,965	35,097,449	44,184,678	79,614,401
Cleaning preparations	44	331	921,138	57,752	2,561,104	3,037,722	5,705,088
Washing compounds	44	454	1,210,647	95,563	3,466,715	3,613,503	7,206,715
Total	141	3,756	13,561,883	1,250,280	41,125,268	50,835,903	92,526,204
1955							
Soaps	53	3,032	11,688,116	1,099,577	38,018,857	45,298,517	84,040,580
Cleaning preparations	45	335	994,975	80,409	2,511,129	3,543,463	6,151,820
Washing compounds	43	460	1,364,278	103,694	4,388,829	5,442,985	9,912,740
Total	141	3,827	14,047,369	1,283,680	44,918,815	54,284,965	100,105,140

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

2. See footnote to text.

TABLE 3. Inventories¹, 1955

	Raw materials and supplies	Goods in process	Finished goods of own manufacture	Total
	\$	\$	\$	\$
(a) By subgroups				
Opening:				
Soaps	5,141,653	1,145,547	7,065,122	13,352,322
Cleaning preparations	290,208	34,006	336,668	660,882
Washing compounds	272,545	9,627	272,838	555,010
Canada	5,704,406	1,189,180	7,674,628	14,568,214
Closing:				
Soaps	5,717,523	1,321,532	7,441,493	14,480,548
Cleaning preparations	306,768	29,866	319,849	656,483
Washing compounds	332,721	18,602	295,606	646,929
Canada	6,357,012	1,370,000	8,056,948	15,783,960
(b) By provinces				
Opening:				
Quebec	365,398	66,207	325,028	756,633
Ontario	5,288,664	1,115,589	7,301,821	13,706,074
Manitoba	29,828	5,476	17,702	53,006
Alberta	4,103	395	21,006	25,504
British Columbia	16,413	1,513	9,071	26,997
Canada	5,704,406	1,189,180	7,674,628	14,568,214
Closing:				
Quebec	388,930	72,129	293,598	754,657
Ontario	5,909,149	1,290,150	7,702,874	14,902,173
Manitoba	26,247	7,290	27,000	60,537
Alberta	5,968	38	23,640	29,646
British Columbia	26,718	393	9,836	36,947
Canada	6,357,012	1,370,000	8,056,948	15,783,960

1. (a) Book value of all manufacturing inventories owned and held at plant and plant warehouses.

(b) Beginning with 1954, information on the value of year-end inventory holdings at plant and plant warehouses is being collected as part of the annual Census of Industry. These data were formerly collected by a separate survey. The summarized results for the Soaps, Washing Compounds and Cleaning Preparations Industry for the year under review are shown in the above table.

(c) The opening inventory for 1955 does not necessarily agree with the closing inventory for 1954 because of revisions, such as the addition of new plants, the transfer of plants to other industries and plants going out of business. However, the value added figures for the previous year have not been recalculated to allow for the revisions mentioned above.

TABLE 4. Products Made in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1954 and 1955

Product	1954		1955	
	Quantity	Value of factory shipments	Quantity	Value of factory shipments
		Pounds		\$
Hard soaps:				
Bar laundry and household soaps (except sold to textile mills):				
(a) Yellow	13,050,426	1,993,533		
(b) White	5,669,728	1,016,469	See new categories immediately below	
(c) Built		Not available	2,720,623	347,143
(d) Not-built		in 1954	15,854,515	2,728,957
Soap chips and flakes:				
(a) In household packages	8,574,821	2,356,053	7,478,515	1,601,670
(b) In bulk (except textile and mill)	10,210,459	1,183,475	14,224,128	1,847,017
Textile and mill soaps, all forms	3,756,002	449,559		
Toilet soaps (except liquid)	34,216,049	10,464,180	35,982,910	10,331,431
Polishing and scouring soaps	85,631	8,525	375,707	36,891
Castile soaps:				
(a) Boiled	339,680	78,843	363,871	86,867
(b) Cold process	458,724	108,522	530,356	135,019
Soap powders:				
(a) In household packages	53,141,181	10,628,584	43,429,156	9,143,252
(b) In bulk (except textile and mill)	9,881,348	1,305,954	10,292,907	1,387,078
Shaving soaps:				
(a) Creams (including brushless)	843,202	1,297,835	697,938	1,125,384
(b) All others	201,068	159,282	201,920	152,737
All other hard soaps	575,578	59,779	538,975	63,771
Liquid soaps	6,245,909	816,689	6,821,686	931,853
Soft soaps	3,203,871	330,810	2,534,725	267,275
All other soaps	308,106	49,031	1,275,133	220,868
Total soaps	150,761,783	32,307,123	143,323,065	30,407,213
Cleaning preparations:				
Ammonia powder	830,617	68,828	967,548	75,911
Chloride of lime	465,894	69,112	505,478	71,978
Detergents, synthetic	118,649,228	31,632,870	136,248,255	36,076,212
Mechanics' hand soaps and pastes	2,842,116	415,138	2,935,419	407,298
Javelle water or sodium hypochlorite	—	6,577,470	—	8,384,549
Sal soda	508,233	13,737	573,086	15,451
Other washing compounds	—	561,221	—	902,262
Scouring powders, pastes and cakes	36,865,531	4,646,318	33,968,745	5,016,813
Toilet bowl cleaner, including toilet flush	2,229,494	190,243	2,473,017	206,256
Drain pipe cleaner	140,160	27,723	188,379	39,764
Other cleaning preparations:				
Household and laundry, including lye	—	152,973	—	220,429
Industrial and other	10,253,790	1,318,822	11,637,202	1,567,046
Glycerine, crude, sold as such ¹	951,359	234,856	364,132	81,822
Glycerine, refined:				
B.P. and U.S.P. grades	5,602,328	1,902,767	5,768,477	1,926,195
Dynamite grade	1,933,320	527,585	2,952,102	874,666
Other grades	2,706,935	1,013,218	2,539,490	851,389
Toilet preparations	—	8,424,211	—	9,172,309
All other products ²	—	2,430,107	—	3,790,429
Amount received for work done on other than owned materials (repairs, contract work, etc.)	—	11,882	—	17,148
Total all products	—	92,526,204	—	100,105,140

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 3. Materials Used in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1954 and 1955

Material	Unit of measure	1954		1955	
		Quantity	Cost at works	Quantity	Cost at works
			\$		\$
Acid, cresylic	lb.	138,533	20,019	119,251	16,462
Acid, oleic	"	316,848	38,253	263,458	36,637
Acid, stearic	"	339,995	45,521	305,538	43,956
Acids, fatty, other	"	1,933,952	130,806	2,035,022	195,303
Acid, hydrochloric (muriatic)	"	402,910	15,644	465,402	17,861
Acid, sulphuric, including oleum (as 100% acid)	"	21,230,831	338,822	22,608,174	342,139
Aluminum sulphate (alum)	"	103,375	2,642	111,394	3,185
Ammonium sulphate	"	142,029	4,750	171,740	5,665
Bentonite (filtrol, Pembina, etc.)	ton	586	47,857	622	48,828
✓Carbon tetrachloride	lb.	19,100	3,254	46,580	5,781
Chalk, ground	"	122,405	798	102,320	693
Chalk, precipitated	"	104,926	6,194	132,325	6,481
Chloride of lime	"	1,217,680	63,505	1,576,448	69,530
Chlorophyllins	—	—	17,840	—	8,695
Ethyl alcohol	Imp. gal.	107,780	129,237	223,921	261,817
Feldspar:					
Crude	ton	887	15,821	898	15,596
Ground	"	46	1,125	1,399	21,614
Foots (cottonseed, olive, etc.)	lb.	6,675,566	377,634	7,297,852	441,862
Fuller's earth	ton	289	15,392	369	19,961
Glycerine, crude	lb.	4,089,975	853,441	6,050,875	1,247,283
Glycerine, refined	"	14,583	5,205	4,117	1,466
Isopropyl alcohol	lb.	17,245	1,619	32,068	3,295
Javelle concentrate or sodium hypochlorite, for dilution	—	—	94,896	—	106,751
Lanolin	lb.	23,421	10,021	18,923	9,196
Liquid chlorine (99% pure)	lb.	7,756,891	323,854	7,996,824	325,788
Oils:					
Cocoanut	lb.	13,709,577	2,157,489	11,731,806	1,501,195
Essential	—	—	1,043,649	—	1,145,543
Fish	lb.	128,275	13,416	28,423	2,853
Linseed	Imp. gal.	22,595	30,454	25,175	39,376
Olive	lb.	58,948	16,660	55,888	14,987
Palm	"	151,340	16,838	126,843	14,458
Palm kernel	"	719,298	86,975	1,852,938	222,694
Soya bean	"	9,386	1,422	—	—
Tall	"	126,752	10,708	159,845	14,098
Other oils	"	278,238	32,796	358,848	36,697
Paradichlorobenzene	"	506,554	61,206	750,386	93,572
Perfumes	—	—	186,217	—	304,026
Potassium hydroxide (caustic potash)	lb.	970,880	74,717	1,101,969	86,898
Resin	"	365,430	29,207	462,555	40,100
Silica sand	ton	10,876	286,149	9,936	161,535
Sodium carbonate (soda ash)	lb.	10,178,963	209,945	10,142,992	221,164
✓Sodium carboxymethylcellulose	"	797,689	172,927	648,985	176,481
Sodium hydroxide (caustic soda)	"	40,033,186	1,460,147	42,299,455	1,532,185
Sodium chloride (common salt)	"	4,571,390	34,714	3,903,068	28,816
Sodium silicate (water glass) 40°	"	28,350,664	466,487	23,217,581	322,560
Sodium tripolyphosphate	"	37,610,014	3,670,384	40,400,857	3,765,255
Talc	ton	106	7,534	64	3,568
Tallow, grease and other soap stocks	lb.	79,952,501	5,221,843	77,379,072	5,592,663
Tetrasodium pyrophosphate	"	16,342,810	1,541,615	15,405,470	1,385,851
Trichlorethylene	"	18,561	1,690	87,034	12,014
Triethanolamine	"	53,025	16,074	78,386	16,798
Trisodium phosphate	"	4,612,820	253,092	5,384,141	300,077
Wax:					
Beeswax	lb.	1,883	1,795	7,055	5,212
Carnauba	"	135,655	141,848	130,476	112,831
Paraffin	"	9,452	1,263	24,770	4,754
Other waxes	"	24,338	5,660	55,260	33,406
All other materials	—	—	7,269,971	—	8,943,442
Containers, etc.	—	—	13,959,531	—	15,132,674
Amount paid out for work done on materials owned by the plants reporting in this industry	—	—	76,695	—	395,187
Total	—	—	41,125,268	—	44,918,815

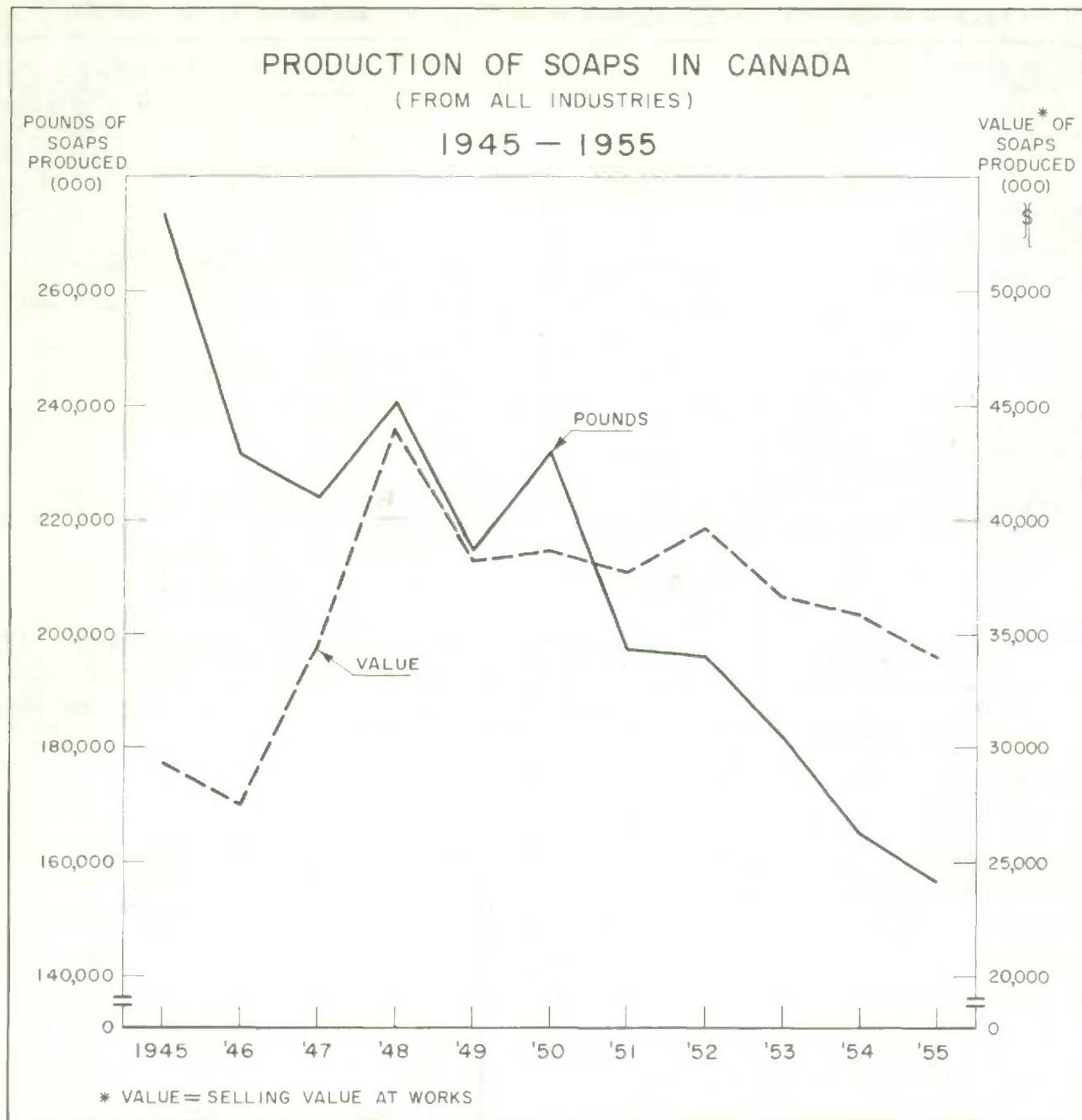
TABLE 6. Factory Shipments of Soaps, Washing Compounds and Cleaning Preparations, 1954 and 1955

Item	1954		1955	
	Quantity	Value of factory shipments	Quantity	Value of factory shipments
Pounds	\$	Pounds	\$	
Hard Soaps:				
Bar laundry and household soaps:				
(a) Yellow	13,050,000	1,994,000	See new categories immediately below	
(b) White	5,670,000	1,016,000	2,721,000	348,000
(c) Built		Not available in 1954	15,854,000	2,729,000
(d) Not built				
Soap chips and flakes:				
(a) In household packages	8,575,000	2,356,000	7,479,000	1,602,000
(b) In bulk (except textile and mill)	10,210,000	1,183,000	14,485,000	1,888,000
Textile and mill soaps (including soap chips and flakes) ¹	4,146,000	508,000		
Toilet soaps (except liquid)	38,841,000	12,192,000	40,594,000	12,104,000
Polishing and scouring soaps	36,000	9,000	376,000	37,000
Castile soaps:				
(a) Eoiled	340,000	79,000	364,000	87,000
(b) Cold process	459,000	109,000	530,000	135,000
Soap powders:				
(a) In household packages	53,141,000	10,629,000	43,429,000	9,143,000
(b) In bulk	9,902,000	1,309,000	10,346,000	1,395,000
Shaving soaps:				
(a) Creams:				
Lather type	1,135,000	1,678,000	1,026,000	1,540,000
Brushless type	364,000	364,000	275,000	299,000
(b) All other	308,000	359,000	284,000	343,000
All other hard soaps	576,000	60,000	539,000	64,000
Liquid soaps	12,599,000	1,474,000	12,457,000	1,613,000
Soft soaps	4,746,000	474,000	4,242,000	425,000
All other soaps	946,000	139,000	1,631,000	282,000
Total soaps	163,094,000	35,932,000	156,632,000	34,034,000
Ammonia powder	1,367,000	125,000	1,581,000	139,000
Javelle water	—	6,577,000	—	8,385,000
Other washing compounds	—	916,000	—	1,117,000
Mechanics' hand soaps and pastes	4,063,000	617,000	4,315,000	612,000
Cleaning or scouring powders, pastes and cakes	37,358,000	4,692,000	34,545,000	5,078,000
Toilet bowl cleaner, including toilet flush	2,642,000	255,000	2,909,000	274,000
Drain pipe cleaner	628,000	112,000	1,386,000	250,000
Other cleaning preparations, including lye	—	3,732,000	—	4,648,000
Sal soda	3,529,000	122,000	2,819,000	95,000
Chloride of lime	466,000	69,000	505,000	72,000
Glycerine, crude ²	2,068,000	482,000	1,409,000	323,000
Glycerine, refined:				
B.P. and U.S.P. grades	5,602,000	1,903,000	5,768,000	1,926,000
Dynamite grade	1,933,000	528,000	2,952,000	875,000
Other grades	2,707,000	1,013,000	2,539,000	851,000
Synthetic detergents	121,936,000	32,380,000	138,264,000	36,599,000

Note: The above figures represent the total Canadian production of the commodities listed, regardless of the industries in which produced.

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. Production¹ of Soaps and Synthetic Detergents, From All Industries, 1951-1955**

Year	Soaps		Synthetic detergents		Total Soaps and synthetic detergents	
	Pounds	Selling value at works	Pounds	Selling value at works	Pounds	Selling value at works
1951	197,221,000	\$ 37,674,000	69,929,000	\$ 13,317,000	267,150,000	\$ 50,991,000
1952	196,090,000	39,675,000	86,743,000	21,382,000	282,833,000	61,057,000
1953	181,688,000	36,629,000	114,624,000	28,704,000	296,312,000	65,333,000
1954	165,094,000	35,932,000	121,936,000	32,380,000	287,030,000	68,312,000
1955	156,632,000	34,034,000	138,264,000	36,599,000	294,896,000	70,633,000

Note: Figures in Table 7 represent the total Canadian production of soaps and synthetic detergents regardless of the industries in which produced.

1. Factory shipments since 1952.

TABLE 8. Principal Statistics, Classified According to Type of Ownership, 1954 and 1955

Type	Establishments	Employees	Earnings	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$
1954					
Individual ownership	52	132	265, 219	460, 859	988, 530
Partnerships	10	35	69, 120	82, 085	204, 315
Incorporated companies	79	3, 589	13, 227, 544	40, 582, 324	91, 333, 359
Total	141	3, 756	13, 561, 883	41, 125, 268	92, 526, 204
1955					
Individual ownership	49	119	247, 100	427, 518	890, 706
Partnerships	10	41	92, 000	105, 860	263, 928
Incorporated companies	82	3, 667	13, 708, 269	44, 385, 437	98, 950, 506
Total	141	3, 827	14, 047, 369	44, 918, 815	100, 105, 140

TABLE 9. Principal Statistics of the Soaps, Washing Compounds and Cleaning Preparations Industry in Canada, Grouped According to Size of Establishment, 1954 and 1955

Establishments reporting value of shipments	Establishments	Employees	Earnings	Cost at plant of materials used	Selling value of factory shipments
	No.	No.	\$	\$	\$
1954					
Under \$10,000	33	44	59, 278	57, 254	139, 870
\$10,000 to \$24,999	23	60	109, 825	156, 848	377, 180
\$25,000 to \$49,999	25	112	249, 635	389, 903	886, 882
\$50,000 to \$99,999	16	118	291, 593	447, 374	1, 052, 706
\$100,000 to \$199,999	14	207	511, 085	878, 266	2, 021, 544
\$200,000 to \$499,999	16	309	950, 801	2, 163, 203	5, 015, 853
\$500,000 to \$999,999	8	494	1, 469, 311	2, 932, 594	6, 583, 669
\$1,000,000 to \$4,999,999	3	293	889, 199	3, 909, 741	7, 688, 828
\$5,000,000 and over	3	2, 119	9, 031, 156	30, 190, 085	68, 759, 672
Total	141	3, 756	13, 561, 883	41, 125, 268	92, 526, 204
1955					
Under \$10,000	35	48	62, 663	67, 710	161, 116
\$10,000 to \$24,999	17	43	88, 180	112, 765	287, 278
\$25,000 to \$49,999	31	145	335, 943	530, 385	1, 179, 432
\$50,000 to \$99,999	13	104	272, 356	425, 066	930, 380
\$100,000 to \$199,999	14	164	415, 155	964, 959	2, 063, 018
\$200,000 to \$499,999	14	279	890, 369	1, 874, 155	4, 622, 319
\$500,000 to \$999,999	7	251	789, 573	1, 492, 523	4, 589, 345
\$1,000,000 to \$4,999,999	7	668	2, 239, 035	7, 945, 591	15, 335, 676
\$5,000,000 and over	3	2, 125	8, 954, 095	31, 505, 661	70, 936, 576
Total	141	3, 827	14, 047, 369	44, 918, 815	100, 105, 140

TABLE 10. Capital and Repair Expenditures in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1951-1955

Year	Capital expenditures		Sub-total	Repair and maintenance expenditures		Sub-total	Total capital and repair expenditures
	Construction	Machinery and equipment		Construction	Machinery and equipment		
\$'000							
1951	992	2,379	3,371	279	1,133	1,412	4,783
1952	890	2,436	3,326	241	1,287	1,528	4,854
1953	1,080	1,612	2,692	255	1,349	1,604	4,296
1954	739	983	1,722	284	1,356	1,640	3,362
1955 ¹	224	1,410	1,634	337	1,482	1,819	3,453

1. Preliminary.

TABLE 11. Employees, Salaries and Wages in the Soaps, Washing Compounds and Cleaning Preparations Industry, by Provinces, 1954 and 1955

Province	Number of employees					Earnings		
	On salaries		On wages		Total	Salaries	Wages	Total salaries and wages
	Male	Female	Male	Female				
1954								
Newfoundland								
Quebec	127	74	289	41	531	713,138	741,616	1,454,754
Ontario	842	467	1,430	328	3,067	5,339,384	6,371,976	11,711,360
Manitoba	12	7	23	6	48	47,335	57,669	105,004
Alberta	5	1	8	5	19	9,625	25,014	34,639
British Columbia	27	5	42	17	91	155,653	100,473	256,126
Canada	1,013	554	1,792	397	3,756	6,263,135	7,296,748	13,561,883
1955								
Quebec	109	72	313	38	532	693,836	826,504	1,520,340
Ontario	960	448	1,407	323	3,138	5,622,438	6,508,409	12,130,847
Manitoba	8	5	23	7	43	33,561	62,396	95,957
Alberta	5	—	12	5	22	9,900	35,712	45,612
British Columbia	25	5	46	16	92	146,530	108,083	254,613
Canada	1,107	530	1,801	389	3,827	6,506,265	7,541,104	14,047,369

TABLE 12. Production Workers, by Months, 1954 and 1955

Month	1954			1955		
	Male	Female	Total	Male	Female	Total
Number						
January	1,809	358	2,167	1,750	364	2,114
February	1,806	351	2,157	1,744	376	2,120
March	1,815	395	2,210	1,745	371	2,116
April	1,770	395	2,165	1,735	342	2,077
May	1,788	374	2,162	1,747	348	2,095
June	1,805	416	2,221	1,819	389	2,208
July	1,834	420	2,254	1,859	390	2,249
August	1,824	420	2,244	1,864	410	2,274
September	1,788	418	2,206	1,834	408	2,242
October	1,782	421	2,203	1,882	450	2,332
November	1,764	400	2,164	1,845	432	2,277
December	1,727	382	2,109	1,786	390	2,176
Average	1,792	397	2,189	1,801	389	2,190

TABLE 13. Imports and Exports of Soaps, 1954 and 1955

	1954		1955	
	Pounds	\$	Pounds	\$
(a) Imports:				
Castile soap	67,512	11,845	41,401	11,750
Common or laundry soap	1,120,110	142,988	987,312	133,774
Liquid soap	853,136	177,151	1,072,002	238,667
Soap powders and powdered soap	4,388,523	523,763	5,520,316	764,724
Toilet soap	—	184,447	—	206,079
Whale oil soap	19,628	2,301	40,385	3,511
Soap, other, including pumice, silver and mineral soaps, sapolio, etc.	—	117,192	—	143,080
Total imports	—	1,159,687	—	1,501,585
(b) Exports:				
Toilet soap	121,612	27,477	124,242	26,667
Soap flakes and powders	53,388	4,630	52,402	4,813
Soap, other	44,265	11,032	23,459	5,153
Total exports	—	43,139	200,103	36,633

**Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry,
1955**

Name of firm	Location of plant
--------------	-------------------

(a) Soaps

Quebec:

Best Kosher Products	273 Laurier Ave. W., Montreal
Canadian Industrial Sanitation Ltd.....	3830 St. Ambroise, Montreal
Canadian Soap & Chemical Co. Ltd.....	1361 Notre Dame E., Montreal
Darling and Brady, Limited.....	1971 Richardson St., Montreal
Economic Products Ltd.	281 St. Zotique W., Montreal
Johnston, H. R.	1222 Dominion Ave., Sherbrooke
Laboratoire Rubigo Ltée	Poste Laverendrye
Laforde, O., Ltd.	5757 Boyer, Montreal
Moheux, Alphonse, Enrg.	282 St. Vallier St. E., Quebec
Rowe, Robert, Company Inc.	1977 Grand Trunk St., Montreal
Savon Majestic, Ltée	1853 Moreau St., Montreal
Savonnerie Bourdeau, Inc., La	44, rue Dorchester, Québec
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.....	4000 Namur St., Montreal

Ontario:

Acme Chemical Products	229 Niagara St., Toronto
Atlantic Manford Chemical Co.	2092 Dundas W., Toronto
Bernie's Agencies	982 Page, Toronto
Canada Packers Limited	521 Front St. E., Toronto
Chemical Developments of Canada Ltd.	Langford Mills
Colgate-Palmolive Limited	64 Colgate Ave., Toronto
Copeland Laboratories	774 College, Toronto
Fairbanks Soap Co. Limited	353 Eastern Ave., Toronto
General Soap Co. Ltd.	128 Manville Rd., Scarborough
Huntington Laboratories, Ltd.	86 Parliament, Toronto
Jackson's Products	Kingston
Leeds Soaps Limited	27 Newcastle St., Mimico
Lever Brothers Limited	299 Eastern Ave., Toronto
London Soap Co. Ltd., The	197-205 South St., London
McKaque Chemical Company Ltd.	1119A Yonge St., Toronto
Malone Oil Company Ltd.	95 E. Don Roadway, Toronto
McGillivray, A., Chemicals Ltd.	Paris
Page Brothers Products Limited	Sheard Ave., Brampton
Procter & Gamble Co. of Canada Ltd., The	Burlington St. E., Hamilton
Standard Soaps Limited	Albion Rd., Toronto
Taylor Soaps-Perfumes Ltd.	30 Kern Rd., Don Mills
Windsor Soap Co.	365 Assumption St., Windsor
Wonderful Soap Company, Limited	16 Waterloo St., Guelph
Wood, G.H., & Company, Limited	Queensway, Toronto 18

Manitoba:

Beaver Soaps Ltd.	1377 Winnipeg Ave., Winnipeg
Empire Soaps Co. Ltd.	594 Des Meurons Ave., St. Boniface
Northern Soaps Company Ltd., The	394 Gertrude Ave., Winnipeg
Swano Soap Company	598 Washington Ave., East Kildonan

Alberta:

Berry Soap Company	9840-61st Ave., Edmonton
Soapone Product Limited	12734-63rd St., Edmonton

British Columbia:

Amberine Products Ltd.	717 Aldebury St., Victoria
Canada Grease Works Limited	1106 Boundary Rd., Vancouver
Kavanagh Soap Co. Ltd.	1st St. & Fell Ave., North Vancouver
Renton Distributors Limited	1815 Franklin St., Vancouver
Savo-Lite Soap Co.	1530 Hastings St. E., Vancouver
Superior Soaps & Sundries Ltd.	5518 Fraser, Vancouver
Western Soap Company Ltd.	1814 Pandora St., Vancouver
Zero Manufacturing Co. Ltd.	533 Johnston St., Victoria

**Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry,
1955 — Continued**

Name of firm	Location of plant
--------------	-------------------

(b) Washing Compounds

Quebec:

American Javel Water Co.	1877 Favard, Montreal
Berube, Louis	St. Alexandre De Kamouraska
Chanteclerc Ltée	85, ave des Epinettes, Québec
Cowan, John, Chemical Co. Ltd.	9 Dalhousie St., Montreal
Eau de Javelle Marquise Enrg.	50½ Bourdon, Québec
Eau de Javelle Supreme	4039, rue Newmarch, Verdun
Fleur de Lys et Inter-nationale	229, rue Bagot, Québec
Fyon & Fyon Ltd.	5357 Papineau Ave., Montreal
Groulx & Robertson Inc.	6508 Durocher, Montreal
Javellex Co.	374 Larivière, Rouyn
Javex Company Limited	6501 Durocher Ave., Montreal
Jumbo Javel Water Enrg.	440 Galt, Verdun
Lavo Javel Water Company Limited	1880 Chambly, Montreal
L'Eau de Javel Canadienne Nationale	21, rue Troy, Verdun
National Javel Reg'd.	De Maricourt, Montreal
Produits Shin-Ex Enrg.	5045 Turcot, Montreal
Tellier, James, Ltd.	421 St. Dizier St., Montreal
Vita Lava Enrg.	604-8 rue, Quebec

Ontario:

Atlas Chemical Co. Ltd.	38 McGee St., Toronto
Dick, A.	First Ave. N., Welland
Javex Company Limited	99 Vanderhoof, Leaside
Klean-ez Co.	2176 McDougall, Windsor
McCarney Products	962 Bathurst, Toronto
Mack's Laundry Specialty Co.	Almonte
Magic White Limited	187 Parliament St., Toronto
Marvelo Chemicals Ltd.	481 Sammon, Toronto
Marvelene Co.	10 East Ave. N., Hamilton
Numite Products Limited	Cotton
Nuvex Industries	583 St. Patrick, Ottawa
Premier Javelle Water Reg'd.	260½ King Edward Ave., Ottawa
Premier Products Javel Water	827 St. Clarens Ave., Toronto
Sani Bleach Co.	130 Gibson Ave., Hamilton
Snow White Sales	8 Market Lane, Welland
Steril Products	2353 Moy, Windsor
Sunshine Bleach	276 Main St. W., Hamilton
X-L Chemical Company	Rear 101 Christie St., Toronto

Manitoba:

Javex Company Limited	835 Marion, St. Boniface
-----------------------	--------------------------

Alberta:

Benmor Mfg. Co. Ltd.	Medicine Hat
Dominion Brokerage Ltd.	10530-102nd St., Edmonton
Savage's Products	1114-8th St. E., Calgary

British Columbia:

Benmor Mfg. Co. Ltd.	1315 Powell St., Vancouver
Drel Products	1311 West 22nd Ave., North Vancouver
Perfex Limited	3470 Commercial Drive, Vancouver

Directory of Firms Included in the Soaps, Washing Compounds and Cleaning Preparations Industry, 1955 - Concluded

Name of firm	Location of plant
(c) Cleaning Preparations	
Quebec:	
Bon Ami, Limited	13719 Notre Dame St. E., Montreal
Canadian Permag Products Limited	300 Arran Ave., Montreal
Douglas Chemical Company Limited	5425 St. Andre St., Montreal
Easy Off Mfg. Co. Ltd.	60A rear, 2nd St., Iberville
Hart Products Reg'd.	429 St. James St. W., Montreal
La Cie des Produits Vitex.....	6918 Querbes, Montreal
Les Produits M.C. & Nor-Do	5210 Resther, Montreal
Magnus Chemicals Ltd.	4040 Masson St., Montreal
Mus-Hav-Cleanser Co.	11390 Racette, Montreal
Pursell, Chas., Reg'd.	165 Mt. Vernon Ave. S., Ville St. Pierre
Snap Company Limited	9680 St. Lawrence Blvd., Montreal
United Chemical Company Limited	3830 St. Ambroise St., Montreal
Ontario:	
Admiral Sanitation Ltd.	115 Crockford Blvd., Toronto
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
Chemical By-Products Ltd.	8 Ripley Rd., Toronto
Crystalline Chemical Company.....	Myrtle Ave., Aylmer
Delta Chemicals Ltd.	46 Elgin St., Brantford
Diamond Cleanser & Soaps	120-26th St., Long Branch
Diversey Corporation (Canada) Ltd.	Port Credit
Douglas-Hogarth Co.	R.R. No 5, Brantford
Duncan Products	367 Sorauren Ave., Toronto
Easy Way Products	32 Winnett St., Woodstock
Empire Chemical Co.	113 Leicester St., Toronto
Eze Manufacturing Company Limited	253 Huron St., Toronto
Fibre Soap Company	Bolton
Lavoline Cleanser Limited	505 Eastern Ave., Toronto
Leaist, F.C., Products.....	20 Duncan St. S., Hamilton
Luster-Sheen Laboratories	Wentworth St. N., Hamilton
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
Purex Corporation Ltd.	44 Clayson Rd., Weston
Russell Chemical Co. Ltd., The	Fort Erie
S.O.S. Mfg. Co. Of Canada Ltd.	35 Hanna Ave., Toronto
Swift Canadian Co. Limited.....	1960 St. Clair Ave. W., Toronto
Vix Products Company	1057 Felix Ave., Windsor
Whitehouse Soaps & Chemicals.	Malley Rd., Toronto
Manitoba:	
McKellar, E., Supplies	876 Banning St., Winnipeg
Ross Sales Ltd.	1098 Selkirk Ave., Winnipeg
British Columbia:	
Carpenter & Harrison Ltd.	1119 Vancouver St., Victoria
Chase-It Mfg. Co. Ltd.	2130 Yew St., Vancouver
Kleen Craft Manufacturing Ltd.	1010 Clark Drive, Vancouver

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010650300