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MANUFACTURERS OF SOAP AND CLEANING COMPOUNDS

1966

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MANUFACTURERS OF
SOAP AND CLEANING COMPOUNDS
(S. I. C. 376)

1966

For Statistical purposes the industry titled Manufacturers of Soap and Cleaning Compounds in the revised Standard Industrial Classification covers the operations of establishments primarily engaged in manufacturing soap in any form, synthetic detergents, cleaners, washing powders and cleaning preparations including scouring powders and hand cleansers. This industry also includes establishments primarily engaged in manufacturing household laundry bleaches and blueing.

Value of shipments and other revenue of Manufacturers of Soap and Cleaning Compounds industry totalled \$243 millions. This amount included shipments of soaps, detergents, other washing compounds and cleaning preparations valued at \$154 millions, shipments of other products (secondary products) values at \$63 millions, and other revenue of \$25 millions.

This industry's shipments of soaps, detergents, other washings compounds and cleaning preparations represented 76 per cent of its manufacturing revenue. Secondary products shipped in 1966 included glycerine, floorwax, toilet preparations, shortening, margarine, refined oils, etc.

The cost of materials and supplies, etc. used in the production of goods of own manufacture increased by \$8 millions. Cost of materials and supplies, etc. (inputs) in 1966 represented 48.3 per cent of the value of shipments of own manufacture (outputs), compared to 48.5 per cent in 1965.

NOTE

The detailed "Concepts and Definitions" notes, usually carried each year, have been omitted from this 1966 report for reasons of economy. Reference to these notes may be had by consulting any 1965 report in this series. Failing this, a copy may be obtained free of charge upon application to the Manufacturing and Primary Industries Division of the Bureau.

SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- P preliminary figures.
- ⌘ revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

TABLE 1. PRINCIPAL STATISTICS, 1961-66

Year and province	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Employees		Value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.		'000			\$'000				\$'000		\$'000		
<u>1961</u>													
Totals	126	2,390	5,134	11,286	1,676	82,885	172,615	86,989	61	188	5,572	29,385	90,993
<u>1962</u>													
Totals	136	2,563	5,333	12,424	1,726	87,333	179,057	92,251	65	216	5,987	32,512	97,072
<u>1963</u>													
Totals	139	2,544	5,454	12,764	1,795	86,008	180,530	93,033	52	190	5,958	33,972	99,383
<u>1964</u>													
Totals	140	2,431	5,285	12,579	1,717	88,569	182,651	92,276	60	186	5,677	33,824	98,726
<u>1965</u>													
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia .....	...	...	...	...	...	...	...	...	-	-	18	112	...
New Brunswick	3	x	x	x	x	x	x	x	-	-	x	x	x
Quebec	40	361	744	1,238	153	7,643	16,909	9,255	18	63	864	4,075	10,291
Ontario	67	1,951	4,372	11,319	1,609	84,072	174,647	90,756	31	102	4,471	29,575	95,643
Manitoba	7	31	66	86	10	860	1,672	786	x	x	93	397	955
Saskatchewan	1	-	-	-	x	x	x	x	-	-	x	x	x
Alberta	5	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia	11	39	82	151	15	738	1,623	865	x	x	128	705	996
Yukon and Northwest Territories ...	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	134	2,418	5,341	12,914	1,808	94,933	198,076	101,254	52	175	5,688	35,525	109,403
<u>1966</u>													
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia .....	...	...	...	...	...	...	...	...	-	-	19	114	...
New Brunswick	3	x	x	x	x	x	x	x	-	-	x	x	x
Quebec	42	x	x	x	x	x	x	x	x	x	x	x	x
Ontario	65	1,963	4,359	12,215	1,695	90,802	190,929	98,811	26	84	4,467	31,097	103,141
Manitoba	7	32	68	103	11	825	1,784	920	x	x	98	453	963
Saskatchewan	1	-	-	-	x	x	x	x	-	-	x	x	x
Alberta	7	34	70	128	19	972	1,910	925	-	-	82	420	1,209
British Columbia	12	42	84	174	15	940	1,833	869	x	x	127	699	935
Yukon and Northwest Territories ...	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	137	2,429	5,349	13,923	1,916	102,811	216,509	112,105	45	162	5,662	37,379	118,353

TABLE 2. PRINCIPAL STATISTICS CLASSIFIED BY SIZE GROUP BASED ON VALUE OF SHIPMENTS OF GOODS OF CAP MANUFACTURE, 1965 AND 1966

Size group	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.		'000			\$'000				\$'000		\$'000		
1965													
Under \$10,000	22	2	4	4	-	47	123	76	19	38	6	10	76
\$ 10,000 to \$ 24,999	12	6	11	13	1	90	189	96	9	26	9	25	96
25,000 " 49,999	22	35	69	105	5	419	805	391	14	62	68	226	452
50,000 " 99,999	16	43	94	149	10	640	1,131	475	7	38	68	254	569
100,000 " 199,999	19	110	234	412	36	1,661	2,919	1,227	3	12	197	851	1,914
200,000 " 499,999	12	98	202	330	45	1,601	3,482	1,848	-	-	304	1,396	2,528
500,000 " 999,999	13	221	454	770	141	5,620	9,771	4,014	-	-	371	1,701	4,748
1,000,000 " 4,999,999	13	388	802	1,481	267	13,338	28,887	15,504	-	-	753	3,823	16,349
5,000,000 and over	5	1,515	3,472	9,850	1,302	71,519	150,769	79,624	-	-	3,073	21,391	82,570
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	839	5,850	103
Totals	134	2,418	5,341	12,914	1,808	94,933	198,076	103,254	52	175	5,688	35,525	109,403
1966													
Under \$10,000	21	5	9	11	1	51	134	85	15	34	10	21	95
\$ 10,000 to \$ 24,999	12	7	13	16	1	81	194	112	12	38	10	22	118
25,000 " 49,999	21	36	75	121	9	391	764	365	8	32	71	260	503
50,000 " 99,999	16	35	71	141	14	577	1,118	533	5	23	65	256	583
100,000 " 199,999	21	106	230	415	31	1,805	3,073	1,265	5	35	171	751	1,652
200,000 " 499,999	13	109	225	387	59	1,911	4,011	2,037	-	-	252	1,374	2,590
500,000 " 999,999	12	201	417	796	111	5,138	9,406	4,190	-	-	340	1,679	5,260
1,000,000 " 4,999,999	16	437	937	1,730	343	16,406	34,768	17,891	-	-	874	4,582	19,092
5,000,000 and over	5	1,493	3,371	10,307	1,347	76,452	163,041	85,628	-	-	3,029	22,592	88,266
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	840	5,842	193
Totals	137	2,429	5,349	13,923	1,916	102,811	216,509	112,105	45	162	5,662	37,379	118,353

TABLE 3. PRINCIPAL STATISTICS CLASSIFIED BY SIZE GROUP BASED ON MANUFACTURING VALUE ADDED, 1965 AND 1966

Size group	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.		'000			\$'000				\$'000		\$'000		
1965													
Under \$10,000	34	9	17	20	2	192	354	161	26	56	23	73	206
\$ 10,000 to \$ 24,999	26	42	91	123	10	945	1,391	444	20	86	76	252	520
25,000 " 49,999	18	59	129	209	11	802	1,400	598	6	32	86	319	688
50,000 " 99,999	13	81	172	293	26	1,217	2,123	871	-	-	175	752	1,642
100,000 " 199,999	7	62	122	230	22	1,158	2,002	787	-	-	148	590	1,374
200,000 " 499,999	18	262	536	908	166	5,763	11,150	5,266	-	-	515	2,476	5,951
500,000 " 999,999	3	66	126	175	25	1,410	3,770	2,330	-	-	103	375	2,457
1,000,000 " 4,999,999	12	515	1,066	2,200	415	18,202	36,584	18,202	-	-	997	5,144	18,994
5,000,000 and over	3	1,322	3,081	8,755	1,129	65,244	139,302	74,595	-	-	2,726	19,694	77,467
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	839	5,850	103
Totals	134	2,418	5,341	12,914	1,808	94,933	198,076	103,254	52	175	5,688	35,525	109,403
1966													
Under \$10,000	31	8	15	18	2	268	426	158	23	56	17	37	182
\$ 10,000 to \$ 24,999	27	45	93	152	13	596	1,049	434	13	54	87	320	612
25,000 " 49,999	18	76	160	293	16	1,144	1,782	635	9	52	103	440	783
50,000 " 99,999	15	53	117	212	33	1,302	2,286	972	-	-	100	427	1,228
100,000 " 199,999	10	109	224	377	36	2,089	3,480	1,350	-	-	194	923	1,576
200,000 " 499,999	17	267	572	1,122	187	6,642	12,630	5,763	-	-	507	2,717	7,149
500,000 " 999,999	4	57	125	186	31	1,946	4,742	2,760	-	-	99	422	2,750
1,000,000 " 4,999,999	12	496	1,083	2,185	401	17,965	39,132	20,498	-	-	1,022	5,580	22,817
5,000,000 and over	3	1,318	2,960	9,379	1,199	70,859	150,980	79,535	-	-	2,693	20,671	81,561
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	840	5,842	193
Totals	137	2,429	5,349	13,923	1,916	102,811	216,509	112,105	45	162	5,662	37,379	118,353

TABLE 4. PRINCIPAL STATISTICS CLASSIFIED BY SIZE GROUP BASED ON TOTAL VALUE ADDED, 1965 AND 1966

Size group	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partner		Employees		Value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.	'000				\$'000			\$'000		\$'000			
1965													
Under \$10,000	33	8	14	16	2	139	314	154	25	51	17	37	154
\$ 10,000 to \$ 24,999	23	29	60	90	6	656	1,054	393	18	76	50	161	392
25,000 " 49,999	17	46	101	156	9	704	1,202	505	7	36	74	270	553
50,000 " 99,999	14	84	185	305	24	1,281	2,018	719	2	13	150	633	967
100,000 " 199,999	8	54	112	202	21	840	1,699	809	-	-	101	404	1,066
200,000 " 499,999	19	277	563	956	169	5,864	11,361	5,368	-	-	577	2,643	6,182
500,000 " 999,999	5	83	159	234	33	1,984	4,542	2,510	-	-	157	690	3,524
1,000,000 " 4,999,999	12	515	1,066	2,200	415	18,202	36,584	18,202	-	-	997	5,144	18,994
5,000,000 and over	3	1,322	3,081	8,755	1,129	65,244	139,302	74,595	-	-	2,726	19,694	77,467
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	839	5,850	103
Totals	134	2,418	5,341	12,914	1,808	94,933	198,076	103,254	52	175	5,688	35,525	109,403
1966													
Under \$10,000	28	6	11	13	2	135	271	136	22	51	13	28	139
\$ 10,000 to \$ 24,999	23	30	61	90	7	487	842	338	13	53	42	127	380
25,000 " 49,999	21	59	123	239	15	968	1,590	618	10	58	90	388	741
50,000 " 99,999	16	50	111	200	31	1,420	2,325	898	-	-	113	476	1,021
100,000 " 199,999	11	104	218	388	28	1,727	3,047	1,294	-	-	192	957	1,599
200,000 " 499,999	15	269	538	1,006	168	5,572	10,136	4,355	-	-	445	2,360	5,032
500,000 " 999,999	7	104	218	382	59	3,181	7,366	4,112	-	-	179	784	4,336
1,000,000 " 4,999,999	13	509	1,108	2,228	407	18,461	39,950	20,819	-	-	1,055	5,746	23,052
5,000,000 and over	3	1,318	2,960	9,379	1,199	70,859	150,980	79,535	-	-	2,693	20,671	81,861
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	840	5,842	193
Totals	137	2,429	5,349	13,923	1,916	102,811	216,509	112,105	45	162	5,662	37,379	118,353

TABLE 5. PRINCIPAL STATISTICS CLASSIFIED BY SIZE GROUP BASED ON TOTAL EMPLOYED, 1965 AND 1966

Size group	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Employees		Value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.	'000				\$'000			\$'000		\$'000			
1965													
Under 5 employed	61	45	94	143	12	1,207	2,043	842	43	134	73	258	874
5- 14 "	30	132	289	466	43	2,435	4,464	1,998	9	42	209	812	2,435
15- 49 "	27	377	779	1,290	192	9,896	18,723	8,627	-	-	720	3,259	10,555
50- 99 "	10	323	648	1,230	201	8,442	18,687	10,278	-	-	619	3,045	11,002
100-199 "	3	219	450	1,028	231	7,709	14,857	6,915	-	-	502	2,608	6,966
200-499 "	3	1,322	3,081	8,755	1,129	65,244	139,302	74,595	-	-	2,726	19,694	77,467
500 employed and over	...	...	...	...	...	...	...	...	...	...	839	5,850	103
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	839	5,850	103
Totals	134	2,418	5,341	12,914	1,808	94,933	198,076	103,254	52	175	5,688	35,525	109,403
1966													
Under 5 employed	64	53	106	177	28	1,471	2,503	1,002	37	124	90	320	1,084
5- 14 "	27	111	235	447	38	2,426	4,640	2,241	8	38	184	823	2,534
15- 49 "	30	435	924	1,720	268	12,405	22,705	9,808	-	-	735	3,635	11,829
50- 99 "	10	315	669	1,146	174	8,537	19,856	11,213	-	-	629	3,255	12,202
100-199 "	3	197	454	1,055	210	7,112	15,823	8,307	-	-	491	2,833	8,649
200-499 "	...	...	...	...	...	...	...	...	...	...	-	-	-
500 employed and over	3	1,318	2,960	9,379	1,199	70,859	150,980	79,535	-	-	2,693	20,671	81,861
Head offices, sales offices and auxiliary units	...	...	...	...	...	...	...	...	...	...	840	5,842	193
Totals	137	2,429	5,349	13,923	1,916	102,811	216,509	112,105	45	162	5,662	37,379	118,353

TABLE 6. PRINCIPAL STATISTICS CLASSIFIED BY TYPE OF ORGANIZATION, 1965 AND 1966

Type of organization	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.		'000			'000				'000		'000		
1965													
Individual ownerships	42	50	110	170	9	787	1,289	508	43	145	65	224	609
Partnerships	5	2	4	4	1	101	153	50	9	30	4	14	65
Incorporated companies	87	2,366	5,227	12,740	1,798	94,045	196,634	102,696	-	-	4,780	29,438	108,626
Co-operatives	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	839	5,850	103
Totals	134	2,418	5,341	12,914	1,808	94,933	198,076	103,254	52	175	5,688	35,525	109,403
1966													
Individual ownerships	37	39	82	140	10	692	1,169	465	36	131	49	178	524
Partnerships	6	6	12	15	3	143	224	84	9	13	20	69	144
Incorporated companies	94	2,384	5,255	13,769	1,904	101,976	215,116	111,557	-	-	4,753	31,290	117,492
Co-operatives	-	-	-	-	-	-	-	-	-	-	-	-	-
Head offices, sales offices and auxiliary units .....	...	...	...	...	...	...	...	...	...	...	840	5,842	193
Totals	137	2,429	5,349	13,923	1,916	102,811	216,509	112,105	45	162	5,662	37,379	118,353

TABLE 7. CALCULATION OF OUTPUT, INPUT AND VALUE ADDED, 1965 AND 1966

	Manufacturing activity		Non-manufacturing activities		Total activity	
	1965	1966	1965	1966	1965	1966
	\$'000					
Output						
1. Shipments and other revenue	198,076	216,509	24,524	26,629	222,599	243,138
Inventories - Goods of own manufacture:						
Add closing - Goods in process	2,259	2,209	...	...	2,259	2,209
Finished goods	14,897	15,301	...	...	14,897	15,301
Deduct opening - Goods in process	2,352	2,275	...	...	2,352	2,275
Finished goods	12,885	14,912	...	...	12,885	14,912
2. Net inventory change	1,919	323	...	...	1,919	323
3. Gross output (1 + 2)	199,995	216,832	24,524	26,629	224,518	243,461
Input						
4. Purchases of goods not of own manufacture .....	...	...	17,354	18,419	17,354	18,419
Inventories - Goods not of own manufacture:						
Add opening .....	...	...	3,372	3,437	3,372	3,437
Deduct closing .....	...	...	3,376	2,720	3,376	2,720
5. Cost of goods sold (not of own manufacture) .....	...	...	17,350	19,136	17,350	19,136
6. Materials, supplies, etc.	94,933	102,811	1,024	1,266	95,957	104,057
7. Fuel and electricity	1,808	1,916	...	...	1,808	1,916
8. Gross input (5 + 6 + 7)	96,741	104,727	18,374	20,382	115,115	125,109
Value added (3 - 8)	103,254	112,105	6,150	6,247	109,403	118,353

TABLE 8. EMPLOYMENT AND PAYROLL, 1965 AND 1966

Year and province	Employees										Salaries and wages				
	Production and related workers				Adminis- trative and office		Sales and distribution		Total		Production and related workers		Adminis- trative and office	Sales and distri- bution	Total
	Manufacturing		Other		Male	Female	Male	Female	Male	Female	Manufac- turing	Other			
	Male	Female	Male	Female											
	number										\$'000				
1965															
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia .....	...	...	...	...	...	...	13	5	13	5	...	...	...	112	112
New Brunswick	x	x	-	-	x	x	x	x	x	x	x	-	x	x	x
Quebec	303	58	-	-	134	67	248	34	685	159	1,238	-	1,139	1,698	4,075
Ontario	1,558	393	32	12	1,420	576	427	53	3,437	1,034	11,319	274	14,758	3,224	29,575
Manitoba	28	3	-	-	12	4	36	10	76	17	86	-	74	238	397
Saskatchewan	-	-	-	-	x	x	x	x	x	x	-	-	x	x	x
Alberta	x	x	-	-	x	x	x	x	x	x	x	-	x	x	x
British Columbia	29	10	-	-	14	7	54	14	97	31	151	-	118	437	705
Yukon and Northwest Territories ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	1,943	475	32	12	1,596	662	842	126	4,413	1,275	12,914	274	16,185	6,152	35,525
1966															
Newfoundland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia .....	...	...	...	...	...	...	14	5	14	5	...	...	...	114	114
New Brunswick	x	x	-	-	x	x	x	x	x	x	x	-	x	x	x
Quebec	x	x	-	-	x	x	x	x	x	x	x	-	x	x	x
Ontario	1,559	404	24	12	1,389	626	413	40	3,385	1,082	12,215	233	15,461	3,187	31,097
Manitoba	28	4	-	-	16	7	34	9	78	20	103	-	112	239	453
Saskatchewan	-	-	-	-	x	x	x	x	x	x	-	-	x	x	x
Alberta	25	9	-	-	9	8	30	1	64	18	128	-	74	218	420
British Columbia	31	11	-	-	11	7	54	13	96	31	174	-	103	422	699
Yukon and Northwest Territories ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	1,934	495	24	12	1,533	722	838	104	4,329	1,333	13,923	233	16,957	6,266	37,379

TABLE 9. EMPLOYEES IN MANUFACTURING OPERATIONS, 1965 AND 1966

Month	1965		1966	
	Male	Female	Male	Female
	number			
Establishments reporting monthly detail (large establishments only):				
January	1,809	436	1,792	435
February	1,806	454	1,753	456
March	1,788	456	1,762	498
April	1,808	434	1,764	481
May	1,804	441	1,812	456
June	1,863	473	1,842	462
July	1,811	413	1,756	398
August	1,839	485	1,721	461
September	1,804	480	1,698	473
October	1,776	478	1,828	516
November	1,756	447	1,838	492
December	1,726	422	1,845	517
Averages	1,812	454	1,785	470
Establishments reporting annual averages (small establishments only)	131	21	149	25
Average for all establishments	1,943	475	1,934	495

TABLE 10. INVENTORIES, 1966

Province	Manufacturing				Non-manufacturing	Total inventories
	Materials, supplies, etc.	Goods in process	Finished goods of own manufacture	Total	Products or materials purchased for resale	
book value \$'000						
Opening						
Newfoundland	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-
New Brunswick	x	--	x	x	-	x
Quebec	x	x	x	x	x	x
Ontario	8,364	2,230	13,962	24,556	3,014	27,570
Manitoba	120	1	113	234	-	234
Saskatchewan	x	--	x	x	-	x
Alberta	103	--	111	214	28	242
British Columbia	66	1	67	134	18	152
Yukon and Northwest Territories	-	-	-	-	-	-
Totals	9,600	2,275	14,912	26,787	3,437	30,224
Closing						
Newfoundland	-	-	-	-	-	-
Prince Edward Island	-	-	-	-	-	-
Nova Scotia	-	-	-	-	-	-
New Brunswick	x	--	x	x	-	x
Quebec	x	x	x	x	x	x
Ontario	10,011	2,134	14,437	26,582	2,200	28,783
Manitoba	121	--	86	207	-	207
Saskatchewan	x	--	x	x	-	x
Alberta	105	--	117	222	27	249
British Columbia	99	1	58	158	14	172
Yukon and Northwest Territories	-	-	-	-	-	-
Totals	11,245	2,209	15,301	28,755	2,720	31,475

TABLE 11. PURCHASED FUEL AND ELECTRICITY USED, 1965 AND 1966

Description	1965		1966	
	Quantity	Cost \$'000	Quantity	Cost \$'000
1. Large establishments reporting commodity detail				
Bituminous coal:				
(a) From Canadian mines	ton	-	33,280	300
(b) Imported	"	34,500	2,904	39
Sub-bituminous coal (from Alberta mines only)	"	-	-	-
Anthracite coal	"	-	-	-
Lignite coal	"	-	-	-
Coke	"	-	12	--
Gasoline (including gasoline used in cars and trucks)	Imp. gal.	243,580	266,809	118
Fuel oil including kerosene or coal oil	"	3,403,597	4,561,918	398
Wood	cord	18	18	--
Gas:				
(a) Liquefied petroleum gases	Imp. gal.	90,971	115,065	24
(b) Other manufactured gas	M cu. ft.	-	-	-
(c) Natural gas	"	630,106	556,658	321
Other fuel		1	-	52
Electricity purchased	kwh.	59,927,613	63,001,174	542
Steam purchased		146	...	121
2. Small establishments not reporting commodity detail				
Estimate for fuel and electricity		37	...	31
3. All establishments				
Total fuel and electricity used		1,808	...	1,913

TABLE 12. MATERIALS AND SUPPLIES - MANUFACTURING ACTIVITY, 1965 AND 1966

Description	1965		1966	
	Quantity	Cost	Quantity	Cost
		\$'000		\$'000
1. Materials used:				
Acid, cresylic	lb. 46,282	6	52,378	8
Acid, oleic	" 74,920	16	71,737	16
Acid, stearic	" 1,057,672	198	2,378,475	410
Acids, fatty, other	" 2,294,992	288	2,691,907	351
Acid, hydrochloric (muriatic)	" 777,016	20	636,576	18
Acid, sulphuric, including oilum (as 100% acid)	" 35,533,074	482	37,577,331	508
Bentonite (filitrol, Fembina, etc.)	ton 1,158	98	1,332	114
Borax	lb. 748,691	37	353	24
Chalk, ground	" 17,320	--	66,206	1
Chalk, precipitated	" 125,042	6	144,861	7
Chloride of lime	" -	-	50,988	5
Ethanolamines (mono, di, tri)	" 727,711	201	1,118,499	295
Ethyl alcohol	gal. 471,807	459	502,636	514
Ethylene oxide	lb. 4,620,355	739	4,110,028	646
Feldspar, crude	ton -	-	240	10
Fuller's earth	" 71	8	43	5
Glycerine, crude	lb. 6,124,136	875	5,355,246	1,071
Glycerine, refined	" 574,378	158	609,119	177
Isopropyl alcohol	" 353,410	33	320,531	31
Javelle concentrate or sodium hypochlorite, for dilution	" ..	118	..	88
Lanolin	lb. 11,437	5	35,758	16
Liquid chlorine	" 15,814,684	530	13,770,309	459
Oils:				
Cocconut	" 17,970,664	3,221	17,825,518	2,854
Essential	" ..	2,033	..	2,029
Linseed	gal. 6,240	6	5,528	7
Palm kernel	lb. 4,304,876	732	4,432,983	719
Tall	" 280,642	29	232,533	25
Other oils	" 102,282,851	14,315	128,784,466	18,312
Perfumes				
Potassium hydroxide (caustic potash)	lb. 1,699,517	116	1,804,983	124
Resin	" 81,755	20	105,475	34
Silica sand	ton 15,431	273	16,175	287
Sodium carbonate (soda ash)	lb. 9,621,191	231	11,758,858	294
Sodium carboxymethylcellulose	" 1,524,631	321	1,565,992	324
Sodium hydroxide (caustic soda)	" 58,983,747	1,957	62,652,909	2,030
Sodium chloride (common salt)	" 5,571,970	53	5,739,028	55
Sodium silicate (including metasilicate)	" 25,202,023	604	29,327,597	692
Sodium tripolyphosphate	" 106,538,856	8,128	113,162,701	8,561
Talc	ton 35	2	12	1
Tallow, grease and other soap stocks	lb. 59,552,953	5,403	54,034,741	4,435
Tetrasodium pyrophosphate	" 837,591	81	1,510,109	151
Trichlorethylene	" 61,889	10	78,652	12
Trisodium phosphate	" 8,095,947	600	8,568,363	639
Waxes:				
Carnauba	" 38,946	29	23,435	17
Other waxes	" 67,102	24	174,882	29
All other materials and components used(1) .....	...	22,761 [†]	...	25,110
2. Containers and other packaging materials and supplies used:				
Folding and set-up (rigid) boxes, paperboard .....	...	...	...	4,125
Corrugated boxes and cartons .....	...	...	...	6,441
Glass bottles, jars, carboys .....	...	26,036	...	752
Plastic bottles and carboys .....	...	...	...	7,627
All other .....	...	...	...	8,602
3. Operating, maintenance and repair supplies used (excluding fuel)				
...	...	1,663	...	1,681
4. Amount paid out to others for work done on materials owned by establishments				
...	...	1,448	...	1,425
Totals .....	...	94,933	...	102,811

(1) Detailed information on materials used was collected from small establishments; the estimated costs for which are included here. These estimated costs were \$2,402,071 in 1965, \$2,671,428 in 1966.

TABLE 13. SHIPMENTS OF GOODS OF OWN MANUFACTURE, 1965 AND 1966

Description	1965		1966	
	Quantity	Value	Quantity	Value
	lb.	\$'000	lb.	\$'000
1. Products:				
Hard soaps:				
Bar laundry and household soaps (except sold to textile mills):				
Built	1,015,274	169	500,490	112
Not built	8,310,812	2,005	7,471,741	1,965
Soap chips and flakes:				
In household packages	1,894,171	559	1,186,518	403
In bulk (except textile and mill)	5,357,715	717	6,619,130	930
Toilet soaps (except liquid)	42,242,177	19,141	42,986,738	20,022
Castile soaps	191,338	36	173,065	31
Soap powders:				
In household packages	10,354,310	3,489	8,870,735	3,023
In bulk	10,100,476	1,466	10,647,046	1,544
Shaving soaps:				
Creams (including brushless)	912,912	1,157	998,241	1,230
All other				
Liquid soaps	9,150,971	1,289	4,806,150	498
Paste and jelly:				
Packaged in containers under 25 pounds	586,014	80	724,250	114
Bulk-containers over 25 pounds	4,867,646	514	4,763,483	521
All other soaps .....	...	168	1,377,243	428
Totals, soap .....	...	30,791	91,124,830	30,881
Synthetic detergents:				
Liquid (and pastes):				
Packaged (when in individual containers of less than 1 gallon)	68,296,129	20,445	74,431,940	21,118
Bulk (when in individual containers of 1 gallon or more (1))	38,134,497	7,053	45,676,442	7,192
Solid (including bars, flake or powder):				
Packaged (bar or carton of 25 pounds or less)	194,091,525	48,585	207,025,362	51,793
Bulk (individual bars or cartons of more than 25 pounds)	39,386,694	6,142	56,041,498	9,604
Totals, detergents	339,908,845	82,225	383,175,242	89,708
Cleaning preparations:				
Fabric softeners .....	..	3,756	..	3,925
Mechanics' hand soaps and pastes	2,806,370	493 ^F	3,734,788	648
Javelle water or sodium hypochlorite .....	..	14,286	..	16,468
Other washing compounds(2) .....	..	1,579 ^F	..	2,470
Toilet bowl cleaner (including toilet flush)	2,461,490	476	2,599,387	447
Scouring powders, pastes and cakes	53,203,651	10,134	56,030,679	10,789
Drain pipe cleaner	3,312,796	1,033	3,708,576	1,092
Other cleaning preparations:				
Household and laundry, including lye .....	..	2,251	1,242,445	1,747
Industrial and other .....	..	2,328	3,752,148	1,946
Glycerine, crude, sold as such(3)	118,468	17	(4)	(4)
Glycerine, refined:				
B.P. and U.S.P. grade	4,979,852	1,309	10,516,500	3,227
Dynamite grade	4,844,052	1,371		
Other grades				
Toilet preparations .....	..	18,240	..	19,910
All other products(4) .....	..	31,343 ^F	..	39,240
2. Amount received in payment for work done on materials and products owned by others				
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above .....	..	140	..	300
Total adjusted value of shipments and work done .....	..	198,076	..	216,509

(1) Some of the bulk detergent was sold to other firms in this industry to be processed into the "packaged" size and therefore appears again in the figures for "packaged".

(2) Includes sal soda, washing blue, liquid starch, fabric softeners, etc.

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

(4) (a) Includes data for textile softeners, floorwax, insecticides and other such miscellaneous items.

(b) Starting in 1961, includes as well data on margarine, shortening, refined oils and other products of the fats divisions of some of the establishments filing consolidated reports. For details on these products see reports issued under the following titles: Oils and Fats, Catalogue No. 32-006; Vegetable Oil Mills, Catalogue No. 32-223.

TABLE 1. SHIPMENTS OF SELECTED GOODS OF OIL MANUFACTURE - ALL INDUSTRIES, 1965 AND 1966

(Includes shipments from other industries which manufacture, as a secondary activity, the commodities listed)

A. Soaps and Cleaning Compounds, 1965 and 1966

Description	1965		1966	
	Quantity	Value	Quantity	Value
	'000 lb.	\$'000	'000 lb.	\$'000
Hard soaps:				
Bar laundry and household soaps:				
Built	1,015	169	500	112
Not built	8,311	2,005	7,472	1,965
Soap chips and flakes:				
In household packages	1,894	559	1,187	403
In bulk (except textile and mill)(1)	5,358	717	6,619	930
Toilet soaps (except liquid)	45,382	21,351	44,860	22,666
Castile soaps	191	36	173	31
Soap powders:				
In household packages	10,816	3,576	8,871	3,023
In bulk	10,100	1,466	10,647	1,544
Shaving soaps:				
Creams:				
Aerosol	1,670	1,414	1,695	1,426
Lather type	912	1,270	951	1,302
Brushless type	213	235	285	302
All other	177	305	163	322
Liquid soaps	14,528	2,454	11,544	2,606
Paste and jelly	6,296	741	6,211	715
All other soaps	7,847	1,440	4,702	1,350
Totals, soaps	114,710	37,738	105,880	38,697
Dewax water .....	...	14,286	...	16,615
Mechanics' hand soaps and pastes	3,585 ^F	704 ^F	4,943	1,118
Cleaning or scouring powders, pastes and cakes:				
Abrasive type	54,630	10,347	56,293	10,957
Other type				
Toilet bowl cleaners, including toilet flush	8,204	1,586	6,093	1,733
Drain pipe cleaner	4,117	1,294	5,188	1,686
Other washing compounds and cleaning preparations .....	...	21,553	...	21,680
Glycerine, crude(2)	269	39	354	79
Glycerine, refined:				
B.P. and U.S.P. grades	5,015	1,320	6,613	2,072
Dynamite grade	1,299	352	1,282	349
Other grades	7,180	1,977	6,699	1,940
Synthetic detergents	366,497	83,209	403,966	93,537

(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.

B. Soaps and Synthetic Detergents, 1959-1966

Year	Soaps		Synthetic detergents		Total soaps and synthetic detergents	
	Thousand pounds	Selling value at plant	Thousand pounds	Selling value at plant	Thousand pounds	Selling value at plant
		\$'000		\$'000		\$'000
1959	130,486	34,475	209,590	60,875	340,076	95,350
1960	109,931	32,994	230,453	64,916	340,384	97,910
1961	124,853	33,607	246,953	66,978	371,806	100,585
1962	115,794	33,276	279,202	73,572	394,996	106,848
1963	113,456	33,612	307,494	75,229	420,950	108,841
1964	112,217	34,275	344,117	81,504	456,334	115,779
1965	114,710	37,738	366,497	83,209	481,207	120,947
1966	105,880	38,697	403,966	93,537	509,846	132,234

LIST OF ESTABLISHMENTS CLASSIFIED TO THIS INDUSTRY, 1944

(Does not include establishments classified to other industries, which as a secondary activity, manufacture products typical of this industry)

Name	Location
New Brunswick	
Doleros Industries Ltd.	St. John
Dontar Consumer Products Ltd., Javex Div.	Moncton
Star Industries Ltd.	Moncton
Quebec	
Rest Kosher Products	273 Laurier Ave. W., Montreal
Bon Ami Ltd. (Montreal)	Pointe-Aux-Trembles
Canadian Industrial Sanitation Ltd.	4020 Richelieu St., Montreal
Canadian Permag Products Ltd.	St. Lambert
Chanteclerc Ltée	Quebec
Chemotec Ltd.	Ville-St-Michel
Dontar Consumer Products Ltd., (Javex Div.)	Outremont
Diversey Corporation (Canada) Ltd., The	8365 Labarre St., Montreal
Eau de Javelle Canadienne Nationale	Verdun
Eau de Javelle Drummond	Drummondville
Eau de Javelle Marquise Ent.	Beauport West
Eau de Javelle Supreme	Verdun
Economic Products Ltd.	Verdun
Fyon and Fyon Ltd.	5357 Papineau Ave., Montreal
Handy Chemicals Ltd.	Jacques-Cartier
Hy-Jave Reg'd	Quebec
Javellex Co.	Rouyn
Jem Products Inc.	Ville LaSalle
Jumbo Javal Water Reg'd	Verdun
La Compagnie Lavo Ltée	1880 Chambly St., Montreal
Laboratoire Rubigo	Trois-Rivieres
Les Produits Net-O Inc.	4375, rue Christophe-Colomb, Montreal
Les Produits Sanitaires Duo Inc.	St-Lambert
Miller, F.B., and Co. Ltd.	1190-1192 William St., Montreal
Mus-llav-Cleanser Co.	Montreal-North
Myriad Detergent Inc.	Quebec
Noroccol Co.	822, rue de l'Épée, Montreal
Par-All Ltée	8510, rue Lafontaine, Montreal
Produits Shin-Ex Ent.	5045, rue Turcot, Montreal
Produits V-To	St-Joseph-de-St-Hyacinthe
Purcell, Chas., Reg'd.	165 Mount Vernon, Ville-St-Pierre
Rolax Cleaner Co.	5140 - 8th Ave., Rosemont, Montreal
Rowe, Robert, Co. Inc.	5740 Hamilton St., Montreal
Savon Majestic Ltée	1893, rue Moreau, Montreal
Savonnerie, R.L. Ent.	St-Tite
Snap Manufacturing Ltd.	9680 St. Lawrence Blvd., Montreal
Soleil Ent.	Joliette
Suranyi's Laboratories	2285 Ekers St., Montreal
Texavon Chemical Co. Ltd.	85A Vieux St. W., Montreal
United Chemical Co. Ltd.	3830 St. Ambroise St., Montreal
Vitex, La Cie Des Produits	6918 Querbes St., Montreal
Williams, J.B., Co. (Canada) Ltd., The	Ville LaSalle
Ontario	
Admiral Sanitation Ltd.	Scarborough
Alkali Chemicals Ltd.	Cooksville
Aluma Lustre Cleaning Compounds	Burlington
Associated Chemical Co. of Canada Ltd.	Weston
Athans Chemicals	Ottawa
Beac Chemicals Co.	Downsview
Bernie's Suds Co.	982 Pape Ave., Toronto
Brillo Mfg. Co. (Canada) Ltd.	Scarborough
Canada Packers Limited (Soap Division)	525 Front St. E., Toronto
Chemical Developments of Canada Ltd.	Langford Mills
Colgate-Palmolive Ltd.	64 Colgate Ave., Toronto
Copeland Laboratories Ltd.	Rexdale
Cresset Chemicals Ltd.	Windsor
Crystal Chemicals Ltd.	Scarborough
D. C. Skin Care Products Ltd.	234 Norseman Ave., Toronto
Diamond Cleanser and Soaps	120 - 26th St., Toronto
Dick, A.C., Chemicals	Welland
Diversey Corporation (Canada) Ltd., The	Clarkson
Dontar Consumer Products Ltd., (Javex Div.)	99 Vanderhoof Ave., Toronto
Douglas-Hogarth Ltd.	Brantford
Brackett Co. of Canada Ltd., The	104 Jutland Rd., Toronto
Essy Nuy Products	Woodstock
Economics Laboratory (Canada) Ltd.	60 Torlake Crescent, Toronto
"Effort" Mfg. Co., The	Mount Bridges
Empire Chemical Co.	113 Judge Rd., Toronto
Extra Bleach Co.	129 Tecumseth St., Toronto
Fairbanks Soap Co. Ltd.	353 Eastern Ave., Toronto
Fibre Soap Co.	Bolton
Hamdee Janitor Supply Co.	Langstaff
Household Cleaners Ltd.	78 Titus St., Toronto
Hydra-Clone Corp. of Canada Ltd.	Cornwall
King, Robert, Chemical Corp. of Canada Ltd., The	Weston
Knox-All Specialities	Norham
Leaist, F.C., Products	Hamilton
Lever Brothers Ltd.	299 Esplanade Ave., Toronto
London Chemical Co.	London
London Soap Co. Ltd.	London
Luster-Sheen Laboratories	Hamilton
NDM Searfega Canada Ltd.	Waterford

LIST OF ESTABLISHMENTS CLASSIFIED TO THIS INDUSTRY, 1966 - Concluded

Name	Location
<u>Ontario - Concluded</u>	
McGillivray, A., Chemicals Ltd.	Paris
McKague Chemical Co. Ltd.	Scarborough
Mack's Laundry Specialty Co.	Almonte
Magic White Ltd.	187 Parliament St., Toronto
Marvelene Co.	Hamilton
Merit Chemical Ltd.	Rexdale
Metosurf Canada Ltd.	Windsor
Munite Products Ltd.	Cottam
Oakite Products of Canada Ltd.	Brampton
Ontario Chemicals Co. Ltd.	51 Clarkson Ave., Toronto
Page Brothers Products Ltd.	Brampton
Process Solvent Co. Ltd.	50 - 52 Metcalfe St., Toronto
Proctor and Gamble Co. of Canada Ltd., The	Hamilton
Purex Corporation Ltd.	Weston
Sani-Bleach Co.	Hamilton
Sep-Ko Chemicals of Canada Ltd.	Cooksville
Snow White Sales	Welland
Steril Products	Windsor
Swift Canadian Co. Ltd.	Guelph
Taylor Soaps-Perfumes Ltd.	Don Mills
Thayer Perfumer Ltd.	Scarborough
Tre-Stelle Bleach	Downsview
Whitehouse Soaps and Chemicals	Scarborough
Witco Chemical Co. (Canada) Ltd.	Brantford
Witty Chemical Mfg. Co.	645 King St. E., Toronto
Wyandotte Chemicals Corp.	Scarborough
<u>Manitoba</u>	
Beaver Soaps Ltd.	Winnipeg
Central Mandate Ltd.	Winnipeg
Domtar Consumer Products Ltd., (Javex Div.)	Winnipeg
Empire Soap Co. Ltd.	St. Boniface
Fawn Products Co. Ltd.	Winnipeg
Ross Sales Ltd.	Winnipeg
Swano Soap Company	East Kildonan
<u>Saskatchewan</u>	
Buzzie Products Ltd.	Saskatoon
<u>Alberta</u>	
Diversey Corporation (Canada) Ltd.	Calgary
Dominion Brokerage Ltd.	Edmonton
Domtar Consumer Products Ltd., (Javex Div.)	Edmonton
Lee-Mac Products Ltd.	Edmonton
Ostrem Chemical Co.	Edmonton
R.M. Chemicals and Janitor Supplies Ltd.	Edmonton
Savage Products Ltd.	Calgary
<u>British Columbia</u>	
B.C. Fluff Rug Co.	Vancouver
Canada Grease Works Ltd.	Burnaby
Canadian Miraclean Products Ltd.	Richmond
Chase-It Mfg. Co. Ltd.	New Westminster
Deep Chemicals Ltd.	Vancouver
Domtar Consumer Products Ltd., (Javex Div.)	Vancouver
Harvan Chemicals Laboratories Ltd.	Richmond
Indo Products Ltd.	New Westminster
Northside Distributors Ltd.	North Vancouver
Pacific Industries Ltd.	Vancouver
Savo-Lite Soap Co. (Div. Gordon Young (B.C.)	Vancouver
Western Soap Co. Ltd.	Vancouver



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