SPECIAL COMPILATION

Historical File Copy

Dominion Bureau of Statistics, Ottawa

This is a statement compiled to meet a limited demand, and is not included in the Bureau's list of publications

Vol. 1-No. 9

003 September, 1954

Price: \$1.00 per year, 10¢ per copy.



SOAPS AND SYNTHETIC DETERGENTS

Factory shipments of soaps and synthetic detergents by principal Canadian producers were valued at \$5,716,081 during September, 1954. Soaps accounted for \$2,679,225 or 46.9 per cent of this total, while synthetic detergents accounted for \$3,036,859 or 53.1 per cent. The shipments for September, 1954, included 1,707,643 pounds of bar laundry and household soaps at \$283,123; 666,707 pounds of soap chips and flakes in household packages at \$110,382; 3,524,235 pounds of toilet soaps in bars at \$1,073,723 and 5,093,018 pounds of soap powders in household packages at \$1,007,165. Shipments of synthetic detergents in household packages totalled 9,970,490 pounds at \$2,712,452 during the same period.

Prepared in the Metal and Chemical Products Section, Industry and Merchandising Division.

(Over)

Table 2 - Consumption and Stocks of Pig Iron and Scrap Iron and Steel (Including purchased

| | and recovered in | own works), August, | 1953 and 1954 | | |
|-------------------------------|------------------------|---|-----------------|---|--|
| | August, 1953 | | August, 1954 | | |
| | iron foundries | Tonnage on hand at iron foundries at end of month | iron foundries | Tonnage on hand at iron foundries at end of month | |
| | (Tons of 2,000 pounds) | | | | |
| Pig iron | 21,200 | 39,100 | 15,700 | 30,000 | |
| (a) Iron (l) (b) Steel (l) | 31,600 5,900 | 50,700 29,500 | 31,700 7,000 | 62,700 31,500 | |

| Table 3 - Production and Producers: Shi | Eight month August. | ns ended 1953 | Eight month | s ended |
|---|---------------------|--------------------|---------------------|------------------------------------|
| | Total tonnage made, | Tonnage shipped(*) | Total tonnage made, | Tonnage shipped(*) |
| | including | for use in | including | for use in |
| | tonnage made | Canada or | tonnage made | |
| | for own use | for export | for own use | for export |
| T | , | (Tons of 2, | 000 pounds) | |
| Grey iron (1) | 400,000 | 253,300 | 318,100 | 201,900 |
| White iron | 21,600 | 16,100 | 16,500 | 11,500 |
| Malleable iron | 25,300 | 17,100 | 19,000 | 14,100 |
| Cast iron pipe and fittings - Cast iron soil pipe: (a) Under 6" inside diameter (b) 6" inside diameter and over | 17,600 5,000 | 14,400 | 21,700 5,400 | 17,000 5,800 |
| Cast iron soil pipe fittings, all sizes | 12,100 | 9,800 | 12,300 | 11,200 |
| Cast iron water pipe and fittings, all sizes | 47,600 | 54,000 | 72,100 | 67,100 |
| Cast iron pipe fittings, other than those reported above | 7,400 | 6,600 | 6,200 | 5,900 |
| Sizes avecessores es es accountered | 5,400 | 5,100 | 4,300 | 4,400 |
| Total castings, pipe and fittings | 542,000 | 380,200 | 475,600 | 338,900 |
| Steel pipe and tubing | 168,100 2,000 | 156,800 1,600 | 139,000 2,700 | 139 ,1 00 3 , 300 |

^(*) Not including quantities which were used in the reporting plant to make other products, such as stoves, machinery, etc.

Table 4 - Consumption of Pig Iron and Scrap Iron and Steel (Including purchased and recovered in own works). Eight Months Ended August, 1953 and 1954

| 411 | Oult horve) - prene monens pured var | 2000 - 177 and - 174 | |
|---------------------|--------------------------------------|---------------------------------|--|
| | Eight months ended August, 1953 | Eight months ended August, 1954 | |
| | Tonnage used in iron | Tonnage used in iron | |
| | foundries during period | foundries during period | |
| | (Tons of 2,000 pounds) | | |
| Pig iron | 229,200 | 167,800 | |
| Scrap: (a) Iron (1) | 301,200 | 326,300 | |
| (b) Steel (1) | 77,500 | 81,700 | |

Note: (1) Figures for these items represent estimated totals for Canada and are based on reports from iron foundries which account for 85 per cent of the total production, but the figures have been expanded to 100 per cent.

NOTE:

The enclosed is page 2 of our September bulletin on soaps and synthetic detergents and is drawn up to replace page 2 of the bulletin as originally published. Through a printing error, page 2 of the original bulletin showed data on iron castings instead of soaps and synthetic detergents.

Table 1 - Production and Factory Shipments, September, 1954

| Table 1 - Production and Factory Shipments, September | | Factory shipments | |
|---|----------------------|----------------------|----------------------------------|
| Item | Production | | Value of shipments* f.o.b. plant |
| | (Pounds) | (Pounds) | \$ |
| Hard soaps: | | | |
| Bar laundry and household soaps: | | | |
| (a) Yellow (made with more than 10% resin) (b) White (made with not more than 10% resin) | 731,700 361,848 | 1,238,930 468,713 | 200,853 87,270 |
| Soap chips and flakes: | | | |
| (a) In household packages (under 25 pounds) (b) In bulk (except textile and mill) | 613,734 | 666,707 | 110,382 |
| (25 pounds and over) | 607,414 | 731,240 | 80,072 |
| Textile and mill soaps (including soap chips and flakes) | 206,522 | 263,771 | 29,015 |
| Toilet soaps (except liquid) (when less than 2 pounds each) | 3,352,182 | 3,524,235 | 1,078,723 |
| Soap powders (granulated, powdered and sprayed, containing more than 25% anhydrous soap): | | | |
| (a) In household packages (under 25 pounds) (b) In bulk (25 pounds and over) | 5,887,227 695,866 | 5,093,018 635,459 | 1,007,165 85,745 |
| Synthetic detergents: | | | |
| Solid (including bar, flake or powder): | | | |
| (a) In household packages (under 25 pounds) (b) In bulk (25 pounds and over) | 9,779,018 468,964 | 9,970,490 627,289 | 2,712,452 69,931 |
| Liquid and pastes: | | | |
| (a) Packaged (when in individual containers | | | |
| of less than one gallon) | 935,010 | 675,860 | 207,945 |
| one gallon or more) | 130,051 | 192,805 | 46,531 |
| TOTAL | XXX | XXX | 5,716,084 |

^{* -} Computed on the same basis as for the annual Census of Industry reports.

NOTE: The above figures are for firms which normally account for 93 per cent of the total Canadian production. These figures have not been expanded.

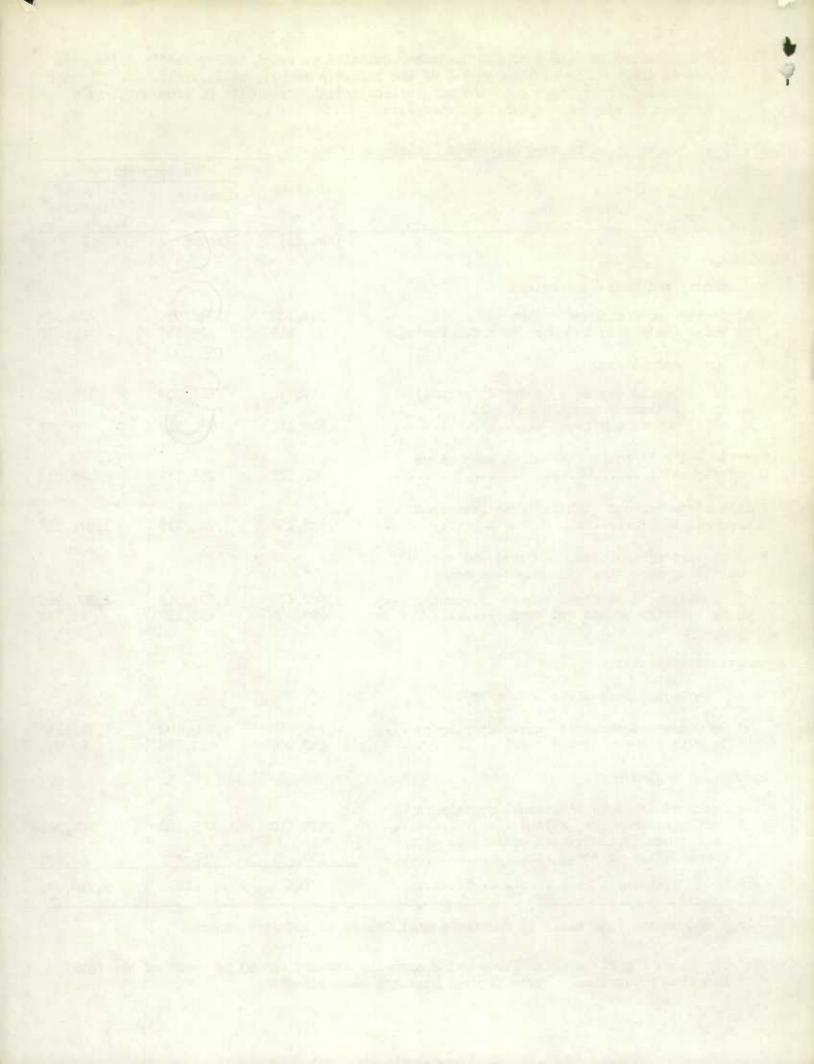


Table 2 - Production and Factory Shipments, Nine Months Ended September, 1954

| | | Factory shipments | |
|---|-------------------------|-------------------------|----------------------------------|
| Item | Production | | Value of shipments* f.o.b. plant |
| CONTRACTOR OF THE PROPERTY OF | (Pounds) | (Pounds) | \$ |
| lard soaps: | | | |
| Bar laundry and household soaps: | | | |
| (a) Yellow (made with more than 10% resin) (b) White (made with not more than 10% resin). | 7,544,504 3,901,378 | 8,923,768 4,058,817 | 1,400,314 752,559 |
| Soap chips and flakes: | | | |
| (a) In household packages (under 25 pounds) | 6,288,478 | 6,275,882 | 1,087,687 |
| (b) In bulk (except textile and mill) (25 pounds and over) | 6,067,983 | 5,973,719 | 675,498 |
| Textile and mill soaps (including soap chips and flakes) | 2,600,439 | 2,544,272 | 293,412 |
| Toilet soaps (except liquid) (when less than 2 pounds each) | 27,765,081 | 27,823,539 | 8,481,417 |
| Soap powders (granulated, powdered and sprayed, containing more than 25% anhydrous soap): | | | |
| (a) In household packages (under 25 pounds) (b) In bulk (25 pounds and over) | 36,650,951 4,976,754 | 38,333,175 4,850,902 | 7,596,591 666,695 |
| ynthetic detergents: | | | |
| Solid (including bar, flake or powder): | | | |
| (a) In household packages (under 25 pounds) (b) In bulk (25 pounds and over) | 74,763,328 2,781,230 | 78,336,603 2,801,484 | 20,497,435 427,525 |
| Liquid and pastes: | | | |
| (a) Packages (when in individual containers of less than one gallon) | 2,819,713 | 2,007,076 | 777,708 |
| (b) Bulk (when in individual containers of one gallon or more) | 1,293,970 | 1,212,330 | 303,312 |
| TOTAL | XXX | XXX | 42,960,153 |

^{* -} Computed on the same basis as for the annual Census of Industry reports.

NOTE: The above figures are for firms which normally account for 93 per cent of the total Canadian production. These figures have not been expanded.

See January report for list of reporting firms.

STATISTICS CANADA LIPRARY
BIBLIOTHEQUE STATISTICUE CANADA

1010670841