> Department of Trade and Comnerce LIB Dominfon Bureau of Statistics
> Census of Industry and Merchandising
> Mining, Metallurgical and Chemical Statistics Ottava - Canada

| Dominion Statistician: | Herhert harshall |
| :--- | :--- |
| Director - Division of Census of Industry and Merchandising: | H. Hosee |
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## Annual Industry Report

Chomicals and Allied Products Groun

## THE POLISHES AND DRESSINGS INDUSTRY, 1946

The Polishes and Dressings Industry includes only the factories which were occupied chiefly in the manufacture of polishes, floor wax and other similar preparations. In 1946 there were 48 establishnents in this category, located by provinces as follows: 29 in Ontario, 17 in Quebec and 2 in British Columbia.

Production from these establishmonts was valued at \$9,558,330 in 1946 compared with $\$ 8,091,054$ in 1945 and $\$ 7,358,519$ in 1944 . About 70 per cent of the total came from plants in Ontario and British Columbia, and 30 per cent from Quebec plants.

Output of polishes and floor wax during 19/6, including small amounts from other industries, was as follows: paste floor wax $8,628,402$ pounds at $\$ 2,502,816$; liquid floor wax and polish, $1,293,045$ gallons at $\$ 3,362,663$; shoe polishes and dressings at, $\$ 877,046$; furniture polishes at $\$ 407,011$; stove polishes at $\$ 72,900$; brass polishes at $\$ 54,931$; silver polishes at $\$ 102,506$; auto polishes at $\$ 176,794$; and miscellaneous polishes at $\$ 73,387$. Thr, total value of all polisher, including polishing wax, was $\$ 7,630,054$ in 1946 compared with $\$ 6,652,276$ in 1945 and $\$ 5,980,066$ in 1944.

Table 1 - PRINCIPAL STATISTICS OF TIE POLISIIES AND DRESSINGS INDUSTRY, 1236-1946

|  |  | Average |  | Cost of |  | Gross sell- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Number of plants | number <br> of em- <br> ployees | Salaries and wages | fuel and electricity at works | Cost of materials at works | ine value of products at vrorks |
|  |  |  | \$ | \$ | T | \$ |
| 1936 | 48 | 432 | 501,142 | 18,439 | 1,146,356 | 2,481,044 |
| 1937 | 46 | 462 | 528,462 | 18,296 | 1,400,923 | 2,736,269 |
| 1938 | 52 | 498 | 601,172 | 18,666 | 1,484,638 | 3,096,253 |
| 1939 | 49 | 468 | 565.319 | 22,174 | 1,580,112 | 3,461,556 |
| 1940 | 49 | 530 | 694,158 | 21,816 | 1,952,597 | 3,948,212 |
| 1942 | 50 | 593 | 758,991 | 25,768 | 2,740,967 | 5,348,568 |
| 1942 | 56 | 603 | 856,070 | 28,554 | 3,177,899 | 6,091,109 |
| 1943 | 52 | 703 | 908,219 | 30,652 | 3,559,818 | 6,382,042 |
| 1944 | 51 | 744 | 1,036,004 | 32,259 | 4,033,211 | 7,358,519 |
| 1945 | 51 | 739 | 1,032,071 | 37,039 | 4,219,413 | 8,091,054 |
| 1946 | 48 | 726 | 1,096,194 | 39,851 | 5,258,115 | 9,558,330 |
| Por cent change |  |  |  |  |  |  |
| 1946 from 1945 | . | -1.7 | +6.2 | +7.6 | +24.4 | +18.1 |

NOTE: Profits or losses cannot be calculated from the 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 PROTINCES, 1945 and 1946

| Province | Number of plants | Average number of employees | Salaries <br> and <br> wages | Cost of fuel and electricity at works | Cost of materials $\frac{\text { at }}{\frac{\text { works }}{}}$ | Gross selling value of products at works |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1245 |  |  |  |  |  |  |
| Quebec | 17 | 262 | 383,311 | 16,405 | 1.755,252 | 2,789,756 |
| Ontario | 31 | 470 | 640,014 | 20,117 | 2,453,316 | 5,284,030 |
| British Columbia | 3 | 7 | 8,746 | 517 | 7,845 | 17,268 |
| CANADA | 51 | 739 | 1,032,071 | 37,039 | 4,219,413 | 8,091,054 |
| 1946 |  |  |  |  |  |  |
| Quebec. | 17 | 260 | 390,113 | 18,361 | 1,937,082 | 2,882,937 |
| Ontaric | 29) | 466 | 706,081 | 21,490 | 3,321,033 | 6,675,393 |
| CANADA | 48 | 726 | 1,096,194 | 39,851 | 5,258,115 | 9,558,330 |

TabIe 3 - ELPLOYEES, SAIARIES AND FAGES, BY PROVINCES, 1945 and 1946

| Province | Arerse Number of Euployeas |  |  |  |  | Salaries | Wages | TOTAL SALARIES and TAGES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\frac{01}{4 a l e}$ |  |  | reale | TOTAL |  |  |  |
|  |  |  |  |  |  | \$ | \$ | \% |
| 1945 |  |  |  |  |  |  |  |  |
| Quebec.. | 59 | 24 | 115 | 64 | 262 | 1.67,348 | 215,963 | 383,311 |
| Ontario | 127 | 91 | 100 | 152 | 470 | 387,286 | 252,728 | 640,014 |
| British Columbia |  | 1 | 1 | 1 | 7 | 6,983 | 1,763 | 8,746 |
| CANADA | 190 |  | 216 | 217 | 739 | 61,617 | 470,454 | 1,032,071 |


| Quebec. | 50 | 23 | 122 | 65 | 260 | 166,194 | 223,919 | 390,113 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ontario | 99 | $10 ?$ | 125 | 140 | 466 | 395,886 | 310,195 | 706,081 |
| CANADA | 49 | 125 | 24. | 205 | 726 | 562,080 | 534,114 | 1,096,194 |


| Month | 1945 |  |  | 246 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | TOTAL | Male | Female | TOTAL |
| January | 201 | 202 | 403 | 234 | 217 | 451 |
| February ....... | 205 | 224, | 429 | 237 | 207 | 4.4 |
| March ... | 209 | 227 | 436 | 249 | 206 | 455 |
| April | 203 | 227 | 430 | 239 | 226 | 465 |
| May ............ | 203 | 234 | 437 | 240 | 217 | 457 |
| June | 21.3 | 215 | 428 | 244 | 205 | 449 |
| July | 21.4 | 1.93 | 407 | 24.3 | 1.93 | 434 |
| August | 21.2 | 226 | 438 | 248 | 188 | 436 |
| September ...... | 221 | 226 | 447 | 24.8 | 194 | 442 |
| October | 224 | 227 | 451 | 24,8 | 210 | 458 |
| November | 224 | 215 | 439 | 24,7 | 210 | 457 |
| December ... | 227 | 197 | 424 | 254 | 199 | 453 |
| aVERage. | 216 | 217 | 433 | 24.7 | 205 | 452 |

Table 5 - FUEL AND ELECTRICITY USED, 1945 and 1946

| Kind | Unit of measure | 1945 |  | 1946 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Cost at works | Quantity | Cnst at works |
|  |  |  | \$ |  |  |
| Anthracite coal. | ton | 79 | 807 | 77 | 1,122 |
| Bituminous coal - Canadian | ton | 327 | 3,157 | 141 | 1,436 |
| Imported | ton | 1,002 | 9,243 | 859 | 8,779 |
| Coke .................... | ton | 82 | 1,021 | 27 | 368 |
| Gasoline | Imp.gal. | 4,046 | 1,307 | 4,345 | 1,559 |
| Kerosene | Imp.gal. | 1,670 | 259 | 1,260 | 165 |
| Fuel oil | Imp.gal. | 40,570 | 2,717 | 93,402 | 6,134 |
| Gas - Manufactured | M cu.ft. | 1,921 | 1,989 | 3,963 | 3,735 |
| Natural | M cu.ft. | 1,070 | 1,028 | 805 | 686 |
| Other fuel |  |  | 883 |  | 996 |
| Electricity purchased.... | K.W.H. | 813,236 | 14,440 | 846,499 | 14,871 |
| TOTAL |  |  | 37.032 |  | 39,85 |

Table 6 - POWER EQUIPMENT, 1945 and 1946


Table 7 - MATERIALS USED IN THE POLISIES AND DRESSINGS INDUSTRY, 1945 and 1946

| Material | Unt $t$ of measure | $\frac{1}{\text { Quantity }}$ | $\frac{45}{\text { Cost at }}$ | Quantity | $\frac{6}{4 \frac{6}{\cos t}}$ works. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alcohol, ethyl | Imp.gal. | 27,170 | $\begin{gathered} \$ \\ 25,081 \end{gathered}$ | 28,128 | $29,434$ |
| Barytes ...... | ib. | 8,437 | 351 | 11,443 | 351 |
| Borax | Ib. | 100,923 | 5,011 | 166,100 | 6,172 |
| Bicarbonate of soda | 1 b . | 391,910 | 9,705 | 504,926 | 11,712 |
| Carbon tetrachloride | 1 b . | 17,958 | 1,573 | 18,178 | 1,541 |
| Carbon black .............. | 1 b . | 48,843 | 5,915 | 48,682 | 6,009 |
| Other dyes and colours .... | 2 b . | 260,164 | 68,901 | 270,818 | 80,905 |
| Chalk | 2 b . | 58,318 | 1,880 | 59,178 | 1,529 |
| Essential oils ............ |  |  | 36,369 |  | 4, 64, |
| Graphite .................. | 1b. | 86,747 | 5,591 | 91,297 | 5,640 |
| Glycorine | 1 b . | 38,912 | 3,040 | 19,623 | 3,863 |
| Kaolin or china clay ...... | 1 b . | 123,951 | 4,591 | 115,108 | 5,794 |
| Linseed oil | Imp.gal. | 7,193 | 5,871 | 11,375 | 13,387 |
| Lithopone | Ib. | 26,082 | 1,861 | 25,250 | 1,807 |
| Resins and gums, natural - |  |  |  |  |  |
| Copal | 1 b. | 94, 511 | 17,039 | 98,727 | 19,012 |
| Damar | 1 b . | 670 | 725 | 1,108 | 1,497 |
| Kauri | 1b. |  |  |  |  |
| Other | 1b. | 163,542 | 36,077 | 223,451 | 40,61/4 |

Table 7 - MATERIALS USED IN THE POLISHES AND DRESSINGS INDUSTRY, 1945 and 1946 (Concluded)

| Material | Unit of measure | - 2.45 |  | 19 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Cost at works | Quantity | Cost at works |
|  |  |  | \$ |  | \$ |
| Shellac - |  |  |  |  |  |
| Bleached | 1 b . | 179,389 | 117,518 | 254,197 | 180,976 |
| Orange .................. | 1 b . | 37,617 | 16,019 | 54, 560 | 34,419 |
| Other grades ............ | 1 b . | 81,638 | 52,871 | 122,293 | 78,329 |
| Solvents (benzol, kerosene, etc.) | Imp.gal. | 1,090,171 | 209,773 | 1,270,287 | 246,495 |
| Talc, ground .............. | 1b. | 45,612 | 528 | 62,812 | 988 |
| Titanium oxide ............ | 1 b . | 242,834 | 33,185 | 280,450 | 36,858 |
| Trisodium phosphate ....... | lb. | 19,389 | 858 | 34,914 | 1,892 |
| Turpentine | Imp.gal. | 76,275 | 101,426 | 68,598 | 91,147 |
| Wax - |  |  |  |  |  |
| Beestrax | 1 l . | 297,318 | 1/1,170 | 389,075 | 187,083 |
| Candelilla | $1{ }^{\circ}$. | 299,160 | 147,563 | 209,237 | 123,117 |
| Carnauba | 2 b . | 1,061,499 | 1,061,860 | 1,034,821 | 1,502,907 |
| Paraffin | 1 b . | 2,613,738 | 253,5.6 | 3,152,138 | 279,379 |
| Uricuri | 1 b . | 91,275 | 68,278 | 65,526 | 53,635 |
| Synthetic ............... | 1 l . | 24,632 | 13,322 | 20,272 | 13,917 |
| Other waxes ............. | 1b. | 969,810 | 194,239 | 794,232 | 265,957 |
| zinc oxide | 1 b . | 12,656 | 981 | 14,961 | 1,159 |
| Containers and packing |  |  |  |  |  |
| All other materials |  |  | 373,760 |  | 519,569 |
| TOTAL ........... | $\because$ | $\cdots$ | 4,219,413 | ... | 5,258,215 |

Table 8 - PRODUCTS MADE, 1945 and 1946 ( $x$ )

|  |  | 29 | 45 | 12 | 46 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Selling |  |  |
| Product | Unit of measure | Quantity | value at works | Quantity | value at morks |
|  |  |  | \$ |  | \$ |
| Polishes - |  |  |  |  |  |
| Auto, including wax | ... | ... | 67,158 | ... | 107,066 |
| Brass .............. |  | . | 62.968 |  | 54,931 |
| Floor max - Paste | 1b. | 7,040,394 | 1,877,983 | 7,990,447 | 2,343,788 |
| Liquid | Imp.gal. | 915,336 | 2,186,381 | 1,125,621 | 3,004,768 |
| Furniture ..... | . | ... | 307,602 | ... | 341,626 |
| Harness | ... | ... | 14,553 | ... | 7,803 |
| Silver - Paste | . . . | ... | 27,744 | ... | 25,456 |
| Liquid or cream | ... | ... | 67, 277 |  | 70,525 |
| Shoe - Paste | ... | ... | 1,070,832 | ... | 537,572 |
| Liquid or cream... | ... | ... | 320,099 | $\ldots$ | 336,433 |
| Stove .................... |  | ... | 90,904 |  | 72,068 |
| Leather dressings, dyes and |  |  |  |  |  |
| finishes (except shoe |  |  |  |  |  |
| polish)........... |  |  | 598,308 | - | 680,398 |
| All other products ( $f$ ) | $\cdots$ |  | 1,405,245 |  | ,975,896 |
|  |  |  | 8,091,054 |  | 9,558,330 |

(f) Includes data for goods made by less than 3 firms in this industry, such as wax compounds, floor mops, paints, insecticides, washing blue, etc.

## Footnote to Tablo 8

(x) Data in this table are for the Polishes and Dressings Industry, which includes only the concerns that make polishes as their major products. The figures for the individual items do not necessarily represent the total Canadian output of these articles as they may have been produced also as minor products of concerns which have been classified to other industrial groups. For the total Canadian production, see Table 9.

Table $9=$ TOTAL PRODUCTION OF POLISHES IN CANADA, $1944-1946$
Note: Figures in this table represent the total production in Canada from all industria? groups. Data for 1946 are subject to slight revision on further examination of individual reports.

| Product |  | 1944 | 1945 | 1946 |
| :---: | :---: | :---: | :---: | :---: |
| Floor max - paste | 1b. | $\begin{aligned} & 7,224,770 \\ & 1,811,060 \end{aligned}$ | $\begin{aligned} & 7,725,576 \\ & 2,031,458 \end{aligned}$ | $\begin{aligned} & 8,628,402 \\ & 2,502,816 \end{aligned}$ |
| Floor wax and polish, liquid | Imp. gal. | $\begin{array}{r} 742,843 \\ 1,747,941 \end{array}$ | $\begin{aligned} & 1,071,943 \\ & 2,450,905 \end{aligned}$ | $\begin{aligned} & 1,293,045 \\ & 3,362,663 \end{aligned}$ |
| Shoe polishes and dressings. | \$ | 1,700,548 | 1,390,931 | 877,046 |
| Furniture polishes ....... | \$ | 277,060 | 373,850 | 407,011 |
| Stove polishes. | \$ | 107,818 | 93,131 | 72,900 |
| Brass polishes | \$ | 87,131 | 63,307 | 54,931 |
| Silver polishes | * | 108,277 | 95,549 | 102,506 |
| Auto polishes, including wax | $\bigcirc$ | 38,4.33 | 100,055 | 176,794 |
| Polishes, kind not specified | \$ | 51,798 | 53,090 | 73,387 |
| TOTAL | 8 | 5,980, 066 | 6,652,276 | 2,630,054 |

Table 10 - IMPORTS OF POLISHES INTO CAMADA, 1944-1946 (From the annual report on the "Trade of Canada")

|  | 194401945 |  | 1946 |
| :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ |
| Shoe blacking; shoe makers' ink; shoe |  |  |  |
| harness and leather dressing - |  |  |  |
| Total Imports ............. | 229.513 | 255,300 | 332, 132 |
| From: United Kingdom | 30,515 | $38,015$ | $39,723$ |
| United States | 198,998 | $217,285$ | $292,409$ |
| Polish or composition, knife or other |  |  |  |
| not elsewhere specified - |  |  |  |
| Total Imports . | 286, 555 | 295,613 | 453,167 |
| From: United Kingdom | 18,666 | 9,914 | 21,596 |
| United States | 267,889 | 285,481 | 428,661 |
| Other countries |  |  | 2.910 |

Table 11 - EXPORTS $(x)$ OF POLISHES FROM UNITED STATES TO CANADA, $1944-1246$

|  |  | 1944 | 1945 | 1946 |
| :---: | :---: | :---: | :---: | :---: |
| Metal and stove polishes | $1 \mathrm{~b} \text { 。 }$ | $91,674$ | $\begin{array}{r} 170,177 \\ 33.657 \end{array}$ | $\begin{array}{r} 190,522 \\ 56,984 \end{array}$ |
| Shoe polishes and shoe cleaners | Ib. | 207,303 | 164,782 | 227,604 |
|  | \$ | 46,883 | 34,487 | 53,255 |
| Leather dressings and stains | 1 b 。 | 621,073 | 771,201 | 1,046,970 |
|  | \$ | 123,496 | 143,159 | 206,620 |
| Floor wax, wood and fumiture polish | 1 b . | 1,061,824 | 1,008,093 | 936,213 |
|  | \$ | 100,898 | 99,458 | 113,106 |
| Automobile polishes | 1 b . | 211,836 | 261,069 | 570,052 |
|  | \$ | 59.376 | 70.721 | 138,968 |

(x) From the annual report on "Trade and Navigation of the United States" by the U.S. Department of Comerce.

LIST OF FIRMS IN THE POLISIES AND DRESSINGS INDUSTRY, 1946

## Name of Firm

## Quebec -

Army, Navy Rfeg. Products
B.B. Chemical Co. of Canada, Limited

Beaver Products Co., Ltd.
Capital Products Co.
Coleman Engineering Supply Co.
Davies Irwin, Limited
Doherty, James D., Mfg. Co. Reg'd.
Dupere, R. R. Itd. (Success Was Ltd.)
Little \#onder Reg'd.
McFarlane, John, and Sons, Ltd.
Hontreal Sanitary Products Mfg. Co.
Morse Chemical Limited
Peerless Blacking Co., Limited
Rose Products Reg'd.
Royal Ink \& Blacking Co.
Scientific Mf.g. Co.
Sultana Limited

[^0]
## Address

910 St. George St., Montreal 2610 Bennett Ave., Montreal
St. Janvier and St. Laurent
38 liountain Hill, Quebec c/o Darling and Brady, 1971 Richardson St., Montreal 121 Bates Road, Outremont
5814 Sherbrooke St. H., Montreal
51.8 Vallier St., Quebec 1190 William St., Montreal
786 Wellington St., Montreal
317 Place Christin, Montreal
Chambly Basin
531 St. Louis St., Lachine
480 St. Vallier St., Quebec
17 Ontario St., Montreal
2699 Orleans St., Montreal
1000 Amherst St., Montreal

41-2 Colbourne St., Brantford
115 Shaftesbury Ave., Tor onto 2109 Ottawa St., Walkerville 250 Madison Ave., Toronto Rear 4 Bartlett Ave., Toronto 150 John St., Hamilton
58 Catharine St. N., Hamilton
10 Montalan Ave., Toronto
420 Jackson St., Hamilton
2385 Dundas St., Toronto
505 Keele St., Toronto
1119 St. Clarens Ave., Toronto
914 Dufferin St., Toronto
431 Dundas St. E., Toronto
35 Britain St., Toronto
1 Frank St., Brantford
10 Trent Ave., Toronto
214 Courtwright St., Fort Erie N.
23 Badgerow St., Toronto
202 King St. W., Chatham
257 Logan Ave., Toronto
265 Sorauren Ave., Toronto
35 Galt Ave., Toronto
184 Centre St., Oshawa
134 Ossington Ave., Toronto
1077 Bathurst St., Toronto
90 Richmond St. W. . Toronto

LIST OF FIRMS IN THE POLISHES AND DRESSINGS INDUSTRY, 1946 (Concluded)

| Name of Firm | Address |
| :---: | :---: |
| Ontario $=$ (Concluded) |  |
| 2 in 1 Polishes, Ltd. (The Best Foods (Canadian) Limited) West Hill Mfg. Company | 75 Hughson St. N., Hamilton 151 Church St., Toronto |
| British Columbia - |  |
| Dixie E. Val Tilton | 4230 Dumfries St., Vancouver |
| Holme Manafacturing Co. | Stormont Rd., New Westminster |


[^0]:    Ontario -
    Andlews Superior Polish Co. Bowden Bros.
    Boyle Midway Company (Canada) Limited
    Canada Wex \& Chemical Co.
    C. \& B. Products Company

    Canadian Specialties Limited
    Capo Polishes Ltd.
    Clark's Products
    Comnercial Oil Co. Itd.
    Cross Polishes
    Dodd's Manufacturing Co.
    Ennis Wonder Polish Co.
    Everett \& Barron of Canada, Ltd.
    Hares, Mdward, \& Co., Ltd.
    "It" Co., Limited
    Johnson, S.C., \& Son, Limited
    Keiner and Co. (Canada) Limited
    Liquid Veneer Corporation
    Ludford, E. C., \& Sons
    McAleer Mig. Co. Ltd.
    Nonsuch Limited
    0-Cedar of Canada Limited
    Red Seal Oil \& Polish Co.
    Solient Mfg. Co.
    Standard Fax Co.
    Taylor Specialty Co.
    Tilleys Limited

