

CATALOGUE No.

46-002

MONTHLY

# DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

Vol. 7, No. 1

Price: 10 cents, \$1.00 a year



## SPECIFIED CHEMICALS

JANUARY 1964

TABLE 1. Production of Specified Chemicals

	January	
	1963	1964
Acetylene, in cylinders or for delivery by pipeline ..... M cu. ft.	17,802	18,932
Acid - Hydrochloric (muriatic), as 100% .... lb.	3,344,805	3,903,089
Sulphuric, all grades including oleum, (as 100%) ..... ton	151,674	164,894
Ammonia, anhydrous, 100% .....	" 55,000	56,948
Ammonium nitrate .....	" 48,116	38,106
Ammonium sulphate .....	" 21,654	26,282
Chlorine .....	" 33,310	34,518
Ethylene .....	lb. ..	19,834,065
Fertilizers, mixed .....	" 70,885	98,231
Formaldehyde, 100% solids basis .....	" 6,551,805	6,217,345
Oxygen, gas and liquid, in cylinders or for delivery by pipeline ..... M cu. ft.	150,834	136,618
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton 38,012	41,139
Synthetic resins (actually made as such)(1):		
Polyethylene type .....	lb. 10,499,755	14,238,005
Polystyrene type .....	" 5,162,411	5,957,351
Vinyl chloride type .....	" ..	5,620,953
Urea, all grades .....	ton ..	15,336

(1) Factory shipments rather than production for these items.  
.. Figures not available.

March 1964  
6523-566

Industry Division

List of Reporting Firms

Name	Location
Acme Peat Products Ltd. .... (9)	Richmond, B.C.
Agricultural Chemicals Ltd., .... (9)	Port Hope, Ont.
The Algoma Steel Corporation Ltd. .... (6)	Sault Ste. Marie, Ont.
Aluminum Co. of Canada Ltd. .... (3, 7, 14)	Montreal, Que.
Border Chemical Co. Ltd. .... (3)	Transcona, Man.
Brackman-Ker Milling Co., The .... (9)	New Westminster, B.C.
Bradford Fertilizer & Chemical Co. .... (9)	Bradford, Ont.
British Oxygen Canada Ltd., .... (1, 13)	Toronto, Ont.
Brockville Chemicals Ltd. .... (4, 5)	Maitland, Ont.
Burns & Co. Ltd. .... (9)	Vancouver, B.C.
Canada Packers Ltd. .... (9)	Summerside, P.E.I.
	Windsor, N.S.
	East Saint John, N.B.
	Montreal, Que.
	Toronto, Ont.
	Edmonton, Alta.
Canadian Chemical Co. Ltd. .... (10)	
Canadian Industries Ltd. .... (2, 3, 4, 7, 9, 11, 14)	Montreal, Que.
Canadian International Paper Co. .... (7, 14)	Montreal, Que.
Canadian Titanium Pigments Ltd. .... (3)	Montreal, Que.
C-I-L (Dalhousie) Ltd. .... (7, 14)	Dalhousie, N.B.
Consolidated Mining & Smelting Co. of Canada Ltd. .... (3, 4, 5, 6, 7, 9, 14, 16)	Trail, B.C.
Cyanamid of Canada Ltd. .... (3, 4, 5, 16)	Montreal, Que.
Dominion Rubber Co. Limited (Elmira Plant) .... (2)	Elmira, Ont.
Dominion Rubber Co. Limited (Clover Bar Plant) .... (2)	Elmira, Ont.
Dominion Steel & Coal Corporation Ltd. .... (3, 6)	Sydney, N.S.
Domtar Pulp & Paper Ltd. Howard Smith Division .... (7, 14)	Cornwall, Ont.
Dow Chemical of Canada Ltd. .... (2, 4, 7, 8, 11, 12, 14)	Sarnia, Ont.
Dow Chemical of Canada Ltd. .... (2)	Fort Saskatchewan, Alta.
Dryden Chemicals .... (2, 7, 14)	Dryden, Ont.
DuPont of Canada Ltd. .... (2, 11)	Montreal, Que.
Elgin Co-Operative Services .... (9)	St. Thomas, Ont.
Elmira Fertilizers .... (9)	Elmira, Ont.
Globe Fertilizers Co. Ltd. .... (9)	Vancouver, B.C.
Golden Sunshine Fertilizer Co. .... (9)	Essex, Ontario
B.F. Goodrich Chemical Canada Division of B.F. Goodrich Canada Ltd. .... (15)	Kitchener, Ont.
Green Valley Fertilizer & Chemical Co. Ltd. .... (9)	North Surrey, B.C.

List of Reporting Firms

Name	Location
Gunnar Mining Limited ..... (3)	Gunnar, Sask.
Harriston Fertilizers Ltd. .... (9)	Harriston, Ont.
Hooker Chemicals Ltd. .... (7, 14)	North Vancouver, B.C.
William Houde Ltd. .... (9)	Laprairie, Que.
Hy-Trous Co. of Canada (1959) Ltd. .... (9)	Cornwall, Ont.
Imperial Oil Ltd. .... (8)	Toronto, Ont.
Inland Chemicals Canada Ltd. .... (3)	Fort Saskatchewan, Alta.
International Fertilizers Ltd. .... (9)	Saint John, N.B.
	Quebec, Que.
Island Fertilizers Ltd. .... (9)	Charlottetown, P.E.I.
Kayson Plastics & Chemicals Ltd. .... (12)	Preston, Ont.
K.V.P. Company Ltd. .... (7, 14)	Espanola, Ont.
L'Air Liquide Society & Canadian Liquid Air Co. Ltd. .... (1, 13)	Montreal, Que.
Liquid Carbonic Canadian Corp. Ltd. ... (1, 13)	Montreal, Que.
Manchester Products Ltd., .... (9)	Galt, Ont.
Marathon Corporation of Canada Ltd. ... (2, 7, 14)	Marathon, Ont.
Misner Fertilizers .... (9)	Port Dover, Ont.
Monsanto (Canada) Ltd. .... (12)	Ville LaSalle, Que.
Na-Churs Plant Food Co. (Can.) Ltd. ... (9)	London, Ont.
National Oxygen Ltd. .... (1, 13)	Oakville, Ont.
The Nichols Chemical Co. Ltd. (All Plants) .... (3)	Montreal, Que.
Northwest Nitro Chemicals Ltd. .... (3, 4, 5)	Medicine Hat, Alta.
Ontario Plant Foods Ltd. .... (9)	Delhi, Ont.
Polymer Corp. Ltd. .... (8)	Sarnia, Ont.
Polyresins Ltd. .... (12)	Toronto, Ont.
Provincial Gas & Welding Supplies .... (1, 13)	Trois Rivières, Que.
Quebec Oxygen & Acetylene Ltd. .... (1, 13)	Montreal, Que.
Quebec Natural Gas Corporation .... (6)	Montreal, Que.
Rainbow Chemicals Ltd. .... (9)	Tilbury, Ont.
Scott-Foster .... (1, 13)	Vancouver, B.C.
Shawinigan Chemicals Ltd. .... (2, 3, 7, 10, 14, 15)	Montreal, Que.
Sherbrooke Metallurgical Co. Ltd. .... (3)	Port Maitland, Ont.
Sherritt Gordon Mines Ltd. .... (4, 6)	Fort Saskatchewan, Alta.
Standard Chemical Ltd. .... (7, 14)	Beauharnois, Que.
The Steel Co. of Canada Ltd. .... (6)	Hamilton, Ont.
The Summers Fertilizer Co. Inc. .... (9)	St. Stephen, N.B.
Swift Canadian Co. Ltd. (Toronto Plant) (9)	Toronto, Ont.
Swift Canadian Co. Ltd. (Thamesville Plant) .... (9)	Toronto, Ont.
Trilon Chemical Limited .... (11)	Lachine, Que.
Union Carbide Canada Ltd. (Linde Gases Division) .... (1, 13)	Toronto, Ont.



1010649436

List of Reporting Firms - Concluded

Name	Location
Union Carbide Canada Ltd. (Bakelite Division) ..... (10)	Toronto, Ont.
Union Carbide Canada Ltd. (Chemicals & Plastics Division) ..... (11)	Toronto, Ont.
United Co-op of Ontario ..... (9)	Weston, Ont.
Western Chemicals Ltd. .... (2, 7, 14)	Two Hills, Alta.

- 
- (1) Acetylene in cylinders or for delivery by pipeline.
  - (2) Acid - Hydrochloric (muriatic) as 100%.
  - (3) Acid - Sulphuric, all grades including oleum, (as 100%).
  - (4) Ammonia, anhydrous, 100%.
  - (5) Ammonium nitrate.
  - (6) Ammonium sulphate.
  - (7) Chlorine.
  - (8) Ethylene.
  - (9) Fertilizers, mixed.
  - (10) Formaldehyde, 100% solids basis.
  - (11) Polyethylene.
  - (12) Polystyrene.
  - (13) Oxygen-in cylinders or for delivery by pipeline.
  - (14) Sodium hydroxide (caustic soda) (as 100% NaOH)
  - (15) Vinyl Chloride.
  - (16) Urea, all grades.