

CATALOGUE No.

46-002

MONTHLY

## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

Vol. 11, No. 2

Price: 10 cents, \$1.00 a year

SPECIFIED CHEMICALS

FEBRUARY 1968

TABLE 1. Production of Specified Chemicals

		February	
		1967	1968
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	20,224	19,738
Acid - Hydrochloric (muriatic), as 100% ....	lb.	8,300,509	7,449,425
Sulphuric, all grades including oleum, (as 100%) .....	ton	199,924	229,967
Ammonia, anhydrous, 100% .....	"	77,908	93,356
Ammonium nitrate (all grades) .....	"	51,736	67,595
Ammonium nitrate phosphate (all grades) ....	"	20,719	17,413
Ammonium phosphate (all grades) .....	"	67,637	84,685
Ammonium sulphate .....	"	23,969	28,261
Benzol (benzene) .....	bbl.	95,784	127,454
Chlorine .....	ton	53,271 <sup>F</sup>	51,946
Ethylene .....	lb.	46,923,213	46,682,480
Fertilizers, mixed .....	ton	130,017	96,162
Formaldehyde, 100% solids basis .....	lb.	8,600,603	10,721,253
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	159,270 <sup>F</sup>	173,864
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	62,994	59,280
<u>Synthetic resins (actually made as such)(1)</u>			
Polyethylene type .....	lb.	17,787,113	25,978,893
Polystyrene type .....	"	7,114,448	6,073,872
Vinyl chloride type .....	"	7,841,742	9,175,672
Urea, all grades .....	ton	21,288 <sup>F</sup>	30,222

See page 2 for footnotes.

Manufacturing and Primary Industries Division

April 1968  
6506-727



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TABLE 2. Production of Specified Chemicals

	Two months ended February		
	1967	1968	
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	40,868	39,650
Acid - Hydrochloric (muriatic), as 100% .....	lb.	16,174,524	14,437,548
Sulphuric, all grades including oleum, (as 100%) .....	ton	423,224	471,892
Ammonia, anhydrous, 100% .....	"	173,117	195,990
Ammonium nitrate (all grades) .....	"	106,032	135,355
Ammonium nitrate phosphate (all grades) .....	"	47,873	41,684
Ammonium phosphate (all grades) .....	"	146,302	170,942
Ammonium sulphate .....	"	45,910	54,300
Benzol (benzene) .....	bb1.	212,185	217,187
Chlorine .....	ton	108,409 <sup>r</sup>	108,583
Ethylene .....	lb.	101,129,992	101,770,951
Fertilizers, mixed .....	ton	239,460	174,075
Formaldehyde, 100% solids basis .....	lb.	17,879,661	22,560,651
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	315,744 <sup>r</sup>	336,399
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	127,372	123,531
<u>Synthetic resins (actually made as such) (1)</u>			
Polyethylene type .....	lb.	35,087,458	49,619,278
Polystyrene type .....	"	14,197,425	12,300,947
Vinyl chloride type .....	"	15,885,149	17,848,881
Urea, all grades .....	ton	41,129 <sup>r</sup>	61,178

Notes: 1. Data carried in this report reflect the experience of respondent firms listed on the January report. However, please note the following changes for the month under review:

Deletion: Borden Chemical Co. (Canada) Ltd., The .. North Bay, Ont.  
Addition: C.L.A. Cape Breton Ltd. .... Sydney, N.S.

2. In the case of the commodity contained herein it is assumed that coverage is approximately 100 per cent.

(1) Factory shipments rather than production for these items. Figures include gross weight of forms derived from raw resin, as well as resin sold as such, reported by primary resin producers.

<sup>r</sup> Revised figures.