

CATALOGUE No.

46-002

MONTHLY

## DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

Vol. 11, No. 10

Price: 10 cents, \$1.00 a year

## SPECIFIED CHEMICALS

OCTOBER 1968

TABLE 1. Production of Specified Chemicals

		October	
		1967	1968
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	20,816	21,147
Acid - Hydrochloric (muriatic), as 100% .....	lb.	8,462,370	9,751,691
Sulphuric, all grades including oleum, (as 100%) .....	ton	202,946	245,034
Ammonia, anhydrous, 100% .....	"	86,753	106,513
Ammonium nitrate (all grades) .....	"	64,196	61,693
Ammonium nitrate phosphate (all grades) .....	"	24,016	10,610
Ammonium phosphate (all grades) .....	"	76,625	85,050
Ammonium sulphate .....	"	24,569	24,481
Benzol (benzene) .....	bbl.	114,875	151,798
Chlorine .....	ton	60,545	66,867
Ethylene .....	lb.	56,790,979	71,326,046
Fertilizers, mixed .....	ton	70,412	61,784
Formaldehyde, 100% solids basis .....	lb.	8,392,458	12,560,608
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	186,054	182,614
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	68,074	80,509
Synthetic resins (actually made as such) (1)			
Polyethylene type .....	lb.	23,689,017	20,086,664
Polystyrene type .....	"	5,491,504	6,878,784
Vinyl chloride type .....	"	9,673,812	8,859,504
Urea, all grades .....	ton	28,769	17,200

See page 2 for footnotes.

Manufacturing and Primary Industries Division

December 1968  
6506-727



1010649355

TABLE 2. Production of Specified Chemicals

		Ten months ended October	
		1967	1968
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	198,655	191,932
Acid - Hydrochloric (muriatic), as 100% .....	lb.	77,128,116	85,969,977
Sulphuric, all grades including oleum, (as 100%) .....	ton	2,256,734	2,376,824
Ammonia, anhydrous, 100% .....	"	885,639	940,734
Ammonium nitrate (all grades) .....	"	570,536	631,914
Ammonium nitrate phosphate (all grades) .....	"	227,640	188,207
Ammonium phosphate (all grades) .....	"	742,791	844,634
Ammonium sulphate .....	"	238,094	244,648
Benzol (benzene) .....	bbl.	1,179,992	1,395,617
Chlorine .....	ton	585,983 <sup>r</sup>	611,574
Ethylene .....	lb.	537,666,555	552,237,701
Fertilizers, mixed .....	ton	1,082,177	879,120 (2)
Formaldehyde, 100% solids basis .....	lb.	94,420,473	106,880,678
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	1,685,842	1,821,687
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	676,041	694,070
<u>Synthetic resins (actually made as such) (1)</u>			
Polyethylene type .....	lb.	188,322,395	190,840,014
Polystyrene type .....	"	62,366,181	74,168,220 (2)
Vinyl chloride type .....	"	80,826,339	78,135,049
Urea, all grades .....	ton	210,982	242,812

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:

NIL

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.

(2) Includes revisions to date.

<sup>r</sup> Revised figure.