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SPECIFIED CHEMICALS

MARCH 1968

TABLE 1. Production of Specified Chemicals

	March		
	1967	1968	
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	21,721	19,531
Acid - Hydrochloric (muriatic), as 100%	lb.	8,244,464	7,515,289
Sulphuric, all grades including oleum, (as 100%)	ton	255,576	269,373
Ammonia, anhydrous, 100%	"	86,650	86,611
Ammonium nitrate (all grades)	"	73,429	65,046
Ammonium nitrate phosphate (all grades)	"	24,048	28,650
Ammonium phosphate (all grades)	"	76,635	95,220
Ammonium sulphate	"	26,679	24,501
Benzol (benzene)	bbl.	157,830	114,997
Chlorine	ton	59,803 ^r	61,051
Ethylene	lb.	55,358,022	54,872,628
Fertilizers, mixed	ton	131,237	94,309
Formaldehyde, 100% solids basis	lb.	11,375,230	9,993,475
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	179,486 ^r	167,177
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	72,574	71,276
<u>Synthetic resins (actually made as such) (1)</u>			
Polyethylene type	lb.	17,389,523	15,470,591
Polystyrene type	"	7,467,978	7,299,407
Vinyl chloride type	"	7,457,275	7,725,188
Urea, all grades	ton	19,853	26,763

See page 2 for footnotes.

Manufacturing and Primary Industries Division

May 1968
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TABLE 2. Production of Specified Chemicals

		Three months ended March	
		1967	1968
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	62,588(2)	59,181
Acid - Hydrochloric (muriatic), as 100%	lb.	24,418,988	21,952,837
Sulphuric, all grades including oleum, (as 100%)	ton	678,800	741,265
Ammonia, anhydrous, 100%	"	259,767	282,601
Ammonium nitrate (all grades)	"	179,461	200,401
Ammonium nitrate phosphate (all grades)	"	71,921	70,334
Ammonium phosphate (all grades)	"	222,937	266,162
Ammonium sulphate	"	72,589	78,801
Benzol (benzene)	bb1.	370,015	332,184
Chlorine	ton	168,212 ^r	169,634
Ethylene	lb.	156,488,014	156,643,579
Fertilizers, mixed	ton	370,697	268,384
Formaldehyde, 100% solids basis	lb.	29,254,891	32,554,126
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	495,230 ^r	503,576
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	199,946	194,807
<u>Synthetic resins (actually made as such)(1)</u>			
Polyethylene type	lb.	52,476,981	55,473,389(3)
Polystyrene type	"	21,665,403	19,600,354
Vinyl chloride type	"	23,342,424	23,089,231(3)
Urea, all grades	ton	60,982	87,941

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:

Addition: Borden Chemical Co. (Canada) Ltd., The ... North Bay, Ont.

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) Will not necessarily balance due to rounding.

(3) Includes revisions to date.

^r Revised figures.