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SPECIFIED CHEMICALS

MAY 1968

TABLE 1. Production of Specified Chemicals

		May	
		1967	1968
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	21,631	20,722
Acid - Hydrochloric (muriatic), as 100%	lb.	8,001,976	13,640,996
Sulphuric, all grades including oleum, (as 100%)	ton	262,071	233,789
Ammonia, anhydrous, 100%	"	98,531	97,726
Ammonium nitrate (all grades)	"	60,006	73,619
Ammonium nitrate phosphate (all grades)	"	19,134	22,948
Ammonium phosphate (all grades)	"	74,886	95,175
Ammonium sulphate	"	24,941	20,682
Benzol (benzene)	bb1.	115,877	160,431
Chlorine	ton	75,734 ^r	64,820
Ethylene	lb.	54,615,268	48,589,764
Fertilizers, mixed	ton	196,468	233,620
Formaldehyde, 100% solids basis	lb.	9,616,833	11,752,658
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	163,057	185,910
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	76,010	71,862
Synthetic resins (actually made as such) (1)			
Polyethylene type	lb.	21,244,090	18,122,719
Polystyrene type	"	6,563,250	7,829,936
Vinyl chloride type	"	8,647,936	8,136,476
Urea, all grades	ton	23,501	25,810

See page 2 for footnotes.

Manufacturing and Primary Industries Division

July 1968
6506-727



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TABLE 2. Production of Specified Chemicals

	Five months ended May		
	1967	1968	
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	103,618	99,363
Acid - Hydrochloric (muriatic), as 100%	lb.	39,398,313	43,266,265
Sulphuric, all grades including oleum, (as 100%)	ton	1,185,734	1,209,895
Ammonia, anhydrous, 100%	"	443,395	480,978
Ammonium nitrate (all grades)	"	291,488	341,810
Ammonium nitrate phosphate (all grades)	"	113,405	121,493
Ammonium phosphate (all grades)	"	369,498	453,569
Ammonium sulphate	"	125,574	125,976
Benzol (benzene)	bb1.	615,880	657,660
Chlorine	ton	300,940 ^r	293,354
Ethylene	lb.	259,089,945	257,001,500
Fertilizers, mixed	ton	721,415	650,977
Formaldehyde, 100% solids basis	lb.	48,439,706	53,365,967
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	827,581	871,593
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	353,492	331,197
<u>Synthetic resins (actually made as such)(1)</u>			
Polyethylene type	lb.	91,948,154	90,453,926
Polystyrene type	"	35,851,739	34,910,761
Vinyl chloride type	"	39,944,557	39,310,338
Urea, all grades	ton	109,673	139,345

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.

^r Revised figures.