

CATALOGUE No.

46-002

MONTHLY

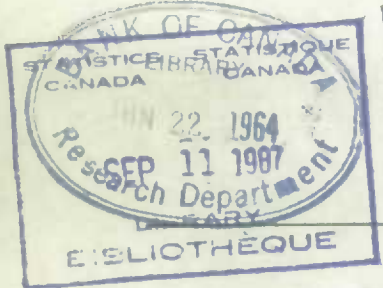
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SPECIFIED CHEMICALS

APRIL 1964

TABLE 1. Production of Specified Chemicals

	April	
	1963	1964
Acetylene, in cylinders or for delivery by pipeline	M cu. ft. → 4,712,155	17,168 19,075
Acid - Hydrochloric (muriatic), as 100%	lb. →	4,225,908
Sulphuric, all grades including oleum, (as 100%)	ton	161,160 163,587
Ammonia, anhydrous, 100%	"	56,751 59,325
Ammonium nitrate	"	36,980 36,374
Ammonium sulphate	"	25,966 27,839
Chlorine	"	34,189 39,231
Ethylene	lb.	27,264,022 (3)
Fertilizers, mixed	ton	103,918 142,918
Formaldehyde, 100% solids basis	lb.	5,768,082 9,201,236
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	161,484 160,618
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	39,676 43,268
Synthetic resins (actually made as such)(1):		
Polyethylene type	lb.	13,513,642 17,759,531
Polystyrene type(2)	"	5,810,549 ^r 6,416,690
Vinyl chloride type	"	5,424,441 ^r 7,759,435
Urea, all grades	ton	.. 14,843

- (1) Factory shipments rather than production for these items.
 - (2) Starting with March 1963 includes equivalent forms such as foamable pellets, etc., reported by primary producers.
 - (3) Revised figures for year to date. See page 3, Table 3 for details.
- .. Figures not available.
^r Revised figures.

June 1964
6522-827

Industry Division

TABLE 2. Production of Specified Chemicals

	Four months ended April		
	1963	1964	
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	68,053	73,647
Acid - Hydrochloric (muriatic), as 100%	lb.	15,641,045	17,342,633
Sulphuric, all grades including oleum, (as 100%)	ton	629,300	651,884
Ammonia, anhydrous, 100%	"	221,055	233,437
Ammonium nitrate	"	171,496	147,967
Ammonium sulphate	"	91,842	97,568
Chlorine	"	133,576	145,946
Ethylene	lb.	..	108,511,566(3)
Fertilizers, mixed	ton	353,960	466,031
Formaldehyde, 100% solids basis	lb.	25,772,335	38,118,971
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	646,841	627,092
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	154,714	168,895
Synthetic resins (actually made as such)(1):			
Polyethylene type	lb.	48,158,316	65,406,756
Polystyrene type(2)	"	21,514,533 ^F	24,088,278
Vinyl chloride type	"	..	25,915,403
Urea, all grades	ton	..	57,965

See page 1 for footnotes.

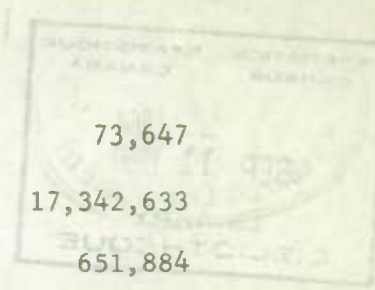


TABLE 3. Revised Production of Ethylene, January, February and March 1964

	January	February	March	Three months ended March
Total pounds ...	26,012,949	25,610,177	29,584,418	81,247,544

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