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BIELIOTHEQUE

## SPECIFIED CHEMICALS

SEPTEMBER 1967

TABLE 1. Production of Specified Chemicals

September

|  |           | 1966                | 1967        |
|--|-----------|---------------------|-------------|
|  |           |                     |             |
|  |           |                     |             |
| Acetylene, in cylinders or for delivery by   |           |                     |             |
| pipeline                                     | M cu. ft. | 20,821              | 19,217      |
| Acid - Hydrochloric (muriatic), as 100%      |           | 7,247,018           | 6,240,588   |
| Sulphuric, all grades including              |           |                     |             |
| oleum, (as 100%)                             | ton       | 199,570             | 216,338     |
| Ammonia, anhydrous, 100%                     | 11        | 62,491              | 75,662      |
| Ammonium nitrate (all grades)                | 11        | 43,992              | 55,206      |
| Ammonium sulphate                            | 11        | X                   | x           |
| Benzol (benzene)                             | bbl.      | 171,181             | 93,614      |
| Chlorine                                     | ton       | 53,407              | 53,217      |
| Ethylene                                     | 1b.       | 51,656,450          | 57,427,060  |
| Fertilizers, mixed                           | ton       | 71,336              | 72.494      |
| Formaldehyde, 100% solids basis              | 1b.       | 8,515,187           | 9,459,883   |
| Oxygen, gas and liquid, in cylinders or for  |           |                     | , , , , , , |
| delivery by pipeline                         | M cu. ft. | 189,933             | 184,345     |
| Sodium hydroxide (caustic soda) (as 100%     |           | ske milet of hi     |             |
| NaOH)  | ton       | 65,262 <sup>r</sup> | 60,884      |
| Synthetic resins (actually made as such) (1) |           | Att in the last wi  |             |
| Polyethylene type                            | 1b.       | 19,603,905          | 18,183,486  |
| Polystyrene type                             | 11        | 7,536,713           | 5,273,118   |
| Vinyl chloride type                          | 11        | 7,588,419           | 9,083,825   |
| Urea, all grades                             | ton       | 17,942              | 15,566      |
|  |           |                     | ,           |

See page 2 for footnotes.

Manufacturing and Primary Industries Division

November 1967 6507-827



TABLE 2. Production of Specified Chemicals

Nine months ended September

|  | Sis.      | 1966                 | 1967        |  |
|--|-----------|----------------------|-------------|--|
| Acetylene, in cylinders or for delivery by                                 |           |                      |             |  |
| pipeline   | 1 cu. ft. | 181,783              | 177,839     |  |
| Acid - Hydrochloric (muriatic), as 100%<br>Sulphuric, all grades including | 1b.       | 64,971,464           | 68,665,746  |  |
| oleum, (as 100%)   | ton       | 1,839,191            | 2,053,788   |  |
| Ammonia, anhydrous, 100%   | 19        | 641,287              | 798,886     |  |
| Ammonium nitrate (all grades)  | 11        | 451,637              | 506,340     |  |
| Ammonium sulphate  | 10        | x                    | x           |  |
| Benzol (benzene)   | bbl.      | 1,335,853            | 1,065,117   |  |
| Chlorine   | ton       | 494,654              | 489,476     |  |
| Ethylene   | ıb.       | 459,399,807          | 480,875,576 |  |
| Fertilizers, mixed   | ton       | 937,774              | 1,011,765   |  |
| Formaldehyde, 100% solids basis  | 1b.       | 84,824,615           | 86,028,015  |  |
| Oxygen, gas and liquid, in cylinders or for                                |           |                      |             |  |
| delivery by pipeline   | cu. ft.   | 1,596,132            | 1,499,788   |  |
| NaOH)  | ton       | 581,742 <sup>r</sup> | 607,967     |  |
| Synthetic resins (actually made as such) (1)                               |           |                      |             |  |
| Polyethylene type  | 1b.       | 155,099,425          | 164,633,378 |  |
| Polystyrene type   | ++        | 74,589,104           | 56,874,677  |  |
| Vinyl chloride type  | 19        | 59,410,486           | 70,548,607  |  |
| Urea, all grades   | ton       | 153,387              | 182,213     |  |
|  |           |                      |             |  |

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.
- x Figures deleted to ensure anonymity.