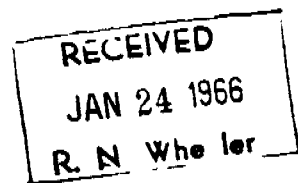


BUSINESS MONTHLY REPORT

TO: Dr. F. E. Bailey, Jr.
FROM: R. J. Hanna
DATE: January 21, 1966



VINYL CHLORIDE

320G10 VINYL RESINS, GENERAL

Analysis. A tentative gas chromatographic method of analysis has been developed to determine the suspected impurities in vinyl chloride produced at Texas City. The method will determine allene and methyl chloride, impurities of major concern, as well as other low boiling constituents in refined vinyl chloride, ethylene dichloride from the refining still, and in the mixture of vinyl chloride and ethylene dichloride from the bottom of the allene prestripping still. In addition, temperature programming the column will permit the determination of higher boiling constituents through 1,1,2-trichloroethane.

(J. F. Haskin and W. W. Fink)

REPORTS

Status Report 5109, "Vinyl Chloride: Analysis of Process Streams at Texas City," January 12, 1966, J. F. Haskin and W. W. Fink.

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