

Inter-Office Memo

TENNECO CHEMICALS, INC.

To H. B. Carr At Burlington Date October 30, 1969

From F. W. Kanzler At Burlington Copy to J. C. Fisher
E. J. Hourihan
W. Heal
R. D. Richards
P. R. Scarito
A. V. Wagner
File ✓

Subject Monomer Recovery System
Project No.: 70-001

Reference: Memo to H. B. Carr from
F. W. Kanzler, dated
8/20/69, and 9/5/69

The fume scrubber phenol level and the peroxide level in the twin basket strainer solids is being monitored as outlined in the referenced memo. Production was informed of the rather drastic change in phenol which appears to be reflected in an increase of the peroxide levels as shown in the table below. Production stated that the proper corrective action will be taken to maintain the proper 2 ppm level of phenol.

Date	Fume Scrubber (Phenol PPM)	Twin Basket Strainer (as Lauroyl Peroxide PPM)
9/26	1.8	2015
9/30	2.4	1725
10/9	0.9	NA
10/14	9.0*	9405
10/17	0.3	8190
10/21	0.05	10730
10/24	0.11	7991

NA - No sample available

*The sample submitted for analysis is suspected to be from a different source than the fume scrubber. The sample was cruddy and had a high iron content (3 PPM).

Fred W. Kanzler
F. W. Kanzler

FWK/rjl

COLORITE 016334