Monsanto

FROM (NAME & LOCATION): MICC - R. H. Mills - So. Second St. (1760)

DATE: January 19, 1972

SUBJECT: NEW ALFOL 610 PHTHALATE

REFERENCE:

TO : L. D. Press - B3ND

cc:

M. W. Farrar	R2E
W. R. Darby	1760
R. N. Brell	B3NH
R. W. Bucknell	B3NB
R. V. Johnson	B3ND
P. R. Graham/L. Raether	B3NB
P. Stordeur	GHENT
C. Farley/A. Coaker/ J. Orem	B3NE
J. A. Cannon	1760
A. W. Morgan	1760
N. W. Touchette	1760

A GLC ~~analysis~~ has been made on a sample of DNODP 610 from Mocan. The sample was labeled New Alfol 610 phthalate, Can 2, and was received 12/20/71.

The analysis of this sample is very similar to a sample of new 610 phthalate obtained from Acetex Vinyls last August or September. The conclusion for both samples is that the alcohol used is normal Alfol 610 with added C_{10} alcohol. The approximate alcohol composition would be:

		Alfol 610 specifications
C_6	18%	17 - 23%
C_8	37%	34.5 - 40.5%
C_{10}	45%	38 - 44%

R. H. Mills

Time charged: 4 hours

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