[illegible] E. Beni[illegible]
[illegible] Ford [illegible]

[illegible] 12, [illegible]

[illegible] Lawson

[illegible] suffice for answers to [illegible]
[illegible] 2 and [illegible]

[illegible] only rec[illegible] with [illegible]
[illegible] to undertake [illegible] studi[illegible]
[illegible] solubility of pol[illegible] biphenyl [illegible] water
[illegible] in four bel[illegible] not be sur[illegible]
[illegible] get a 96-hour [illegible] Depending [illegible]
[illegible] studies, [illegible] do at [illegible]
experiment[illegible] We will keep [illegible] informed of any [illegible]
we obtain.

[illegible] A [illegible]
[illegible] approx copy of [illegible]
[illegible] payel[illegible]
[illegible] The [illegible]
[illegible] significant in [illegible] 00 series [illegible]
[illegible] extent indicated by the last two [illegible]
[illegible] 1242 is biphenyl chlorinated to the [illegible]
[illegible] 00 compounds are terphenyls again wi[illegible]
[illegible] indicating the percentage of chlorinati[illegible]
[illegible] 00 compounds are mixtures of biphenyls [illegible]
[illegible] nated to the perc[illegible] indicated by [illegible]
[illegible]s.

[illegible] have added to the [illegible] these page[illegible]
[illegible] ute animal toxic[illegible] showing [illegible]
[illegible] ts and the skin [illegible] chal dose [illegible]
[illegible] its. You will note [illegible] the samples were [illegible]
[illegible] luted or as solu[illegible] in corn [illegible]
[illegible] the viscosity and [illegible] of the materi[illegible]

[illegible] Chronic inhalation data has been obtain[illegible]
[illegible] and 1254 and a [illegible] discussing the [illegible]
[illegible] ies is enclosed [illegible] suggests thre[illegible]
[illegible] s for an indust[illegible] environment of 2.0 mg [illegible]
[illegible] 12-2 and [illegible] per cu meter for [illegible]
[illegible] Conference [illegible] Governmental [illegible]
[illegible] to raise [illegible] by one-half.

MONS 096356

L. [illegible] S. Tergen

You will note in the [illegible] the properties these materials that [illegible] members of the [illegible] extremely high distillation ranges and that many of [illegible] members have to be distilled under high vacuum. [illegible] attest to the low vapor pressure of the materials [illegible] ambient temperatures.

[illegible] our more than 30-years of manufacture, cases of harmful effects in the industrial use of the materials have been extremely rare. We believe this is due to the low volatility [illegible] produces any possible inhalation at ambient temperatures and secondly the fact that in uses where the material is heated the system is a closed one so that exposures are limited to the occasion that when due to accidents the hot materials might escape from a system briefly. Where such incidents have occurred, the irritation caused by the vapors from the hot materials have limited voluntary exposures such that systemic toxic effects are rare.

Elmer P. Wheeler

[illegible]closures

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