R. L. Miller
Barbre
Ruhoff - St. Louis
Watt - St. Louis
Logue - St. Louis
Dr. Jenkins - Anniston
Mr. Barker - Anniston

11/20/46

Messrs. R.L. Miller
Barbre
Stickley
Tompkins

Dept. D-247 - Job B 628 - HB-40
Proposed Tentative Specification

Attached is a master copy of the subject specification being circulated for approval. Please indicate approval by signature pass to the others listed and return to me.

The manufacture of HB-40, which is a partially hydrogenated diphenyl high boiler (Santowax R), has just been started at Plant B. The proposed specifications are those recommended by Anniston and are based upon results obtained in their manufacture of the material to date. They are to be tentative, subject to review and revision after we have accumulated some manufacturing experience at Plant B.

Wm. E. Ault

ld

DSW 330596

STLCOPCB4077240

Job B-628 11-20-46

HB-40

MIXTURE

New

PROPERTY	SPECIFICATION	METHOD NUMBER
Appearance & Color	Clear, colorless to light yellow, oily liquid. APHA 200 Max.	11,064 - 46
Sp.Gr. at 15.5/15.5°C.	1.008 - 1.014	11,065 - 46
Refractive Index at 25°C.	1.5600 - 1.5750	11,066 - 46
H_2O	0.0125% Max.	11,067 - 46

SAMPLE FOR ANALYSIS 1 x 16 oz.C.C.S.Bottle

NOTES: This material is a partially hydrogenated diphenyl high boiler (Santowax R).

This Specification is subject to review and revision to permanent status after six months of manufacturing experience.

This Specification is not for general distribution and the release of any data therefrom, publication in the price manual, use in correspondence or distribution otherwise must be approved by the Chairman of the Specifications Committee.

DSW 330597

STLCOPCB4077241