

Monsanto Chemical CompanyORGANIC CHEMICALS DIVISION
SPECIFICATIONS FOR PRODUCTSProduct No. 246 Sales Code No. 1040-470-75-03 Date 9-4-41Name AROCLOR 5442 DISTILLEDChemical Formula Unknown Mol. Wt. UnknownSupersedes Specifications of New Approved
SC
JLH
LAW
MJW

PROPERTY	SPECIFICATION	METHOD NUMBER
Appearance and Color	Clear light yellow sticky resin - NPA 2.0 Max.	10,084 - 40
Acid Number	0.05 mg.NaOH/g. Max.	10,087 - 40
Softening Point	45.0 - 52.0°C. ASTM	10,085 - 40

SAMPLES FOR ANALYSIS - 2 x $\frac{1}{2}$ gal. Friction Top CansNOTE:

Specific Gravity Approx. 1.45

(Values above interpolated from "Plasticizers and Resins," May 1940, values for similar products and one 2 ounce specimen sample in Plant B Laboratory.)

DSW 330944

9-30-41

STLCOPCB4077588