



Bis(2-Propyl Heptyl)phthalate (DPHP)

Specification Sheet

CAS #: 53306-54-0

Molecular Weight: 446.672 g/mol

Chemical Formula: $C_{28}H_{46}O_4$

Properties	Values
Appearance	Clear and free of suspended matter
Purity, wt. %	99.0 min
Color, Pt-Co	30 max
Volume resistance at 30 °C	3.0×10^{11} min
Refractive Index at 25 °C	1.478 - 1.488
Specific Gravity, 20/20°C	0.958 - 0.968
Heating loss, wt. % (125±3 °C × 3hrs)	0.10 max
Acid Value, KOH-mg/g	0.06 max
Water, wt. %	0.05 max

READ PRECAUTIONARY INFORMATION AND MATERIAL SAFETY DATA SHEETS. THIS PRODUCT IS SHIPPED IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING CLASSIFICATION, PACKAGING, SHIPPING, AND LABELING.

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