

Everchem DPHP

Description

DPHP (Di(2-Propyl Heptyl) phthalate) has good heat-resistance and durability, because of a unique structure of its alkyl group. In comparison to DINP, DIDP which are general plasticizers, it has middle performance between DINP and DIDP. It's possible to be substituted for DIDP by more economical cost.

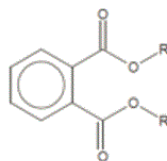
Properties Specifications

Color	APHA	25 MAX
Acid Value	mgKOH/g	0.03 MAX
Heating Loss	Wt %	0.06 MAX
Specific Gravity	@ 20°C	0.959±0.003
Volume Resistivity	Ω-cm, 30°C	7 X 10 ¹¹

Physical Properties

Molecular Formula
Structural Formula

C₂₈H₄₆O₄



where R = C₁₀H₂₁

Molecular Weight	g/mole	447
Boiling Point	°C	224
Flash Point	°C	236
Viscosity	cPs	115-130

Packaging and Storage

4410 lb drum
Storage: cool and dry places
Transportation: see SDS

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