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Product Literature

ISO 9001:2008 REGISTERED

POLYCIZER® DINP (di-isononyl phthalate) CAS# 28553-12-0

Polycizer DINP is a good economical general purpose diester plasticizer that is useful in a variety of rubber and plastics formulations. It is of particular interest in NBR and flexible PVC. In these compounds, it provides a very broad physical property balance.

TYPICAL PROPERTIES

Appearance	Clear Liquid
Molecular Weight, grams/mol	418
Color, Pt/Co-Platinum-Cobalt	20
Specific Gravity @ 20/20°C	0.975
Refractive Index @ 25°C (77°F)	1.486
Viscosity @ 25C (77°F) cSt	86
Pour Point (°C) /°F	-49/-56
Flash Point (COC) (°C) /°F	213/416

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