



Product Literature

ISO 9001:2008 REGISTERED

POLYCIZER DIDP
(di-isodecyl phthalate)
CAS# 26761-40-0

Polycizer DIDP 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 nitrile rubber and flexible polyvinyl chloride. In these compounds it provides a very broad physical property balance.

TYPICAL PROPERTIES

Assay (% Ester)	99.5
Acid Number (mg/KOH/g)	0.03
Water Content, %	0.05
Color, Pt/Co	20
Specific Gravity 20/20°C	0.966
Refractive Index 25°C/77°F	1.484
Viscosity @ 25°C/77°F, cSt.	90
Pour Point °C/°F	-40/-40
Flash Point °C/°F	232/450

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