

Product Literature

ISO 9001:2008 REGISTERED

POLYCIZER® DOP di-2 ethylhexyl phthalate CAS# 117-81-7

Polycizer DOP is a very good economical general-purpose diester plasticizer that is useful in a variety of rubber and plastics formulations. This polycizer is of particular interest in nitrile rubber and flexible polyvinyl chloride; it provides a very broad physical property balance in these compounds.

TYPICAL PROPERTIES

Molecular Weight, grams/mol	390
Color, Pt/Co-Platinum-Cobalt	15
Specific Gravity 20/20°C	0.985
Refractive Index 25°C (77°F)	1.484
Viscosity@ 25C (77°F) -cSt.	55
Pour Point (°C) /°F	-45/-50
Flash Point (°C) /°F	216/420

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