



Product Literature

ISO 9001:2008 REGISTERED

POLYCIZER® DOA
di-2 ethylhexyl adipate
CAS# 103-23-1

Polycizer DOA is a 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 good low temperature properties.

TYPICAL PROPERTIES

Molecular Weight, grams/mol	370
Color, Pt/Co-Platinum-Cobalt	20
Specific Gravity 20/20°C	0.927
Refractive Index 25°C (77°F)	1.447
Viscosity@ 25C (77 F) –cSt..	12
Pour Point (°C) /°F	-54/-70
Flash Point (°C) /°F	206/402

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