



Product Literature

ISO 9001:2008 REGISTERED

POLYCIZER® DBP
(Dibutyl Phthalate)
CAS# 84-74-2

Polycizer DBP functions as a plasticizer for many rubber compounds, as well as cellulose acetate butyrate, ethyl cellulose, polyvinyl acetate, and a wide range of other synthetic resins. In polyvinyl chloride resins, it is generally used only in combination with other less volatile plasticizers, and it is compatible only to a limited extent with cellulose acetate.

TYPICAL PROPERTIES

Appearance	Clear, Oily Liquid
Molecular Weight, grams/mol	278
Color, (Pt-Co Scale)	15
Acidity (as phthalic acid), %	0.01
Specific Gravity @ 20/20°C	1.048
Refractive Index @ 25°C	1.4920
Viscosity @ 25°C, Cp	15
Flash Point, (COC), °C	190
Freezing Point, °C	-35
Boiling Point, °C	340

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