

Technical Data Sheet

Benzoflex™ 50 Plasticizer

Applications

- Adhesives/sealants-b&c
- Flexible pvc compounds
- General industrial coatings
- Paints & coatings
- Vinyl plastisols

Product Description

Benzoflex™ primarily is known for its exceptional performance in polyvinyl acetate and water-based adhesives.

Typical Properties

Property	Typical Value, Units
General	
Acidity (wt%)	0.1 max.
Color Pt-Co	40-80
Refractive Index @ 25°C	1.53
Specific Gravity @ 20°C/20°C	1.15
Boiling Point	698 °F (370 °C)
Flash Point Setaflash Closed Cup	378 °F (192 °C)
Freezing Point	<61 °F (<16 °C)
Vapor Pressure @ 20°C	<0.00001 torr (<0.0013 Pa)
Viscosity @ 25°C	78 cP (78 mPa·s)
Wt/Vol @ 20°C	9.6 lb/gal (1.15 kg/L)

Comments

Properties reported here are typical of average lots. Eastman makes no representation that the material in any particular shipment will conform exactly to the values given.

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