

Technical Data Sheet

Benzoflex™ 2088 Plasticizer

Applications

- Adhesives/sealants-b&c
- Flooring
- Vinyl plastisols

Product Description

Benzoflex™ 2088 is a high solvating plasticizer known for its exceptional performance in PVC, polyvinyl acetate and water-based adhesive systems. In adhesives, it displays excellent wet tack, set times and open times and also improves adhesion in acrylic latex caulks. In PVC it serves as a fast fuser, delivering low processing temperatures and low volatility.

Typical Properties

Property	Typical Value, Units
General	
Acidity (wt%)	0.1 max.
Color Pt-Co	25-40
Refractive Index @ 25°C	1.54
Specific Gravity @ 20°C/20°C	1.16
Boiling Point	673 °F (356 °C)
Flash Point Setaflash Closed Cup	396 °F (202 °C)
Freezing Point	<61 °F (<16 °C)
Vapor Pressure @ 20°C	<0.00001 torr (<0.0013 Pa)
Viscosity @ 25°C	71 cP (71 mPa·s)
Wt/Vol @ 20°C	9.68 lb/gal (1.16 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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