

Technical Data Sheet

Eastman™ meta-Diisopropylbenzene

Applications

- Consumer printing inks
- Graphic arts
- Intermediates
- Peroxides
- Personal care ingredients
- Photographic chemicals
- Process solvents
- Protective coatings

Product Description

Eastman™ meta-Diisopropylbenzene (m-DIPB) is a chemical intermediate for the preparation of stabilizers, polymers, synthetic lubricants, hydroperoxides, and a variety of other products. Reactions of DIPB include side chain modification by oxidation, dehydrogenation, and bromination. Ring substitution reactions include nitration, sulfonation, bromination, and acetylation.

Typical Properties

Property	Typical Value, Units
General	
Boiling Point	203 °C (397 °F)
Freezing Point	-63 °C (-81 °F)
Refractive Index	1.488 n(20°C/D)
Viscosity	
@ 38°C	1.052 cP
Density	
@ 20°C	0.8566 g/mL
Form	Liquid
Specific Gravity	
@ 20°C/20°C	0.859
Melting Point	-63 °C
Assay	97 wt % min.

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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