MXDA
Meta-xylenediamine

Product Information

Features
- Good chemical resistance as cured epoxy
- Low temperature cure

Application
- Epoxy resin curing agent (Flooring, Protective coating)

Physical Properties
- Appearance, (Visual) Colorless liquid
- Molecular weight 136.2
- Purity, wt% 99.8
- Viscosity, mPa·s, 20°C 6.8
- Boiling point, °C 272
- Freezing point, °C 14.0
- Flash point, °C (Cleveland open tester) 139
- Amine value 824
- Active Hydrogen Equivalent Weight 34
- Solubility Soluble in water, ether and benzene
  Insoluble in n-hexane, cyclohexane, i-octane

Specification
- Appearance, (Visual) Colorless liquid
- Purity, (Titration method), % ≥ 99.0
- Color, (Gardner) ≤ 1
- Specific gravity, d^20_4 1.048 - 1.056

Container Information
- Available in ISO Containers and 200 kg steel drums.

Safety & Handling
- Avoid breathing vapor and direct contact with skin, eyes and clothing.
- Always refer to the MSDS for detailed safety information.

Contact Information
- Email: mxda@mgc.co.jp
- Website: www.mgc.co.jp

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