EPOXY CHEMICALS, INC.

FS-1767

Light Yellow Liquid

5,000-7,000

8.0-8.2

100

180

95

2

Product Technical Data Sheet

FS-1767 POLYAMINE

APPLICATIONS

- Adhesives
- Patching Compounds
- Decoupage

FS-1767 POLYAMINE is an accelerated aliphatic amine used to cure liquid epoxy resin at room temperature or lower. This product can be used with amidoamines or polyamides to flexibilize systems.

FS-1767 POLYAMINE Properties

Appearance: Viscosity(cps) Density(lbs/gal): Solids—%: Gardner Color Equivalent Weight: PHR, L.E.R.

FEATURES AND BENEFITS

- Rapid Cure
- Low Modulus
- Cures at room temperature
- 1:1 mix ratio



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Typical Properties

Liquid Epoxy Resin (190 EEW) FS-1767 POLYAMINE	100 95
Gel Time (200g.), mins	6-8
Tack Free, hours @ 75F	1-2
Through Cure, hours @ 75 F	2-3

Data presented are typical laboratory values.

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DISPOSAL: Collect with absorbent material. Dispose of in accordance with current local, state and federal regulations

FIRST AID: In case of skin contact, wash immediately and thoroughly with soap and water. For eye contact, flush immediately with plenty of water for at least 15 minutes. Consult physician immediately. For respiratory problems, remove person to fresh air.

ENVIRONMENTAL SAFETY PRECAUTIONS: (Industrial Use Only) Corrosive. Contains amines. Contact with eyes or skin may cause severe burns. Can cause sensitization after prolonged or repeated use. Use of safety goggles and chemical resistant gloves is highly recommended. Use with adequate ventilation.

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