



MATERIAL SAFETY DATA SHEET

5244B

Product Name : Epoxy 5244 B
Ingredient : Dimer acid base aliphatic polyamide amine
Mannich base amine

Physical Data

Boiling range : None determined
Vapour pressure : 0.1 pa 20°C
Specific gravity : 0.97 (25°C)
Appearance and odour : Amber liquid with ammonia odour

Fire and Explosion Hazard Data

Flash point : > 120°C (close cup)
Extinguish media : Carbon dioxide, dry powder, foam

Health Hazard Data

Effects of over exposure

This product may cause skin and eye irritation. And / or sensitive after repeats contact. Emergency and first aid procedure. In case of skin contact, wash immediately with soap and water. For eye, flush with plenty of water for 15 minutes. And seek medical attention immediately.

Reactivity Data

Stability : Stable
Condition avoids : Excess heating over long period of time degrades the resin
Material to avoid : Strong oxidation agent, acid, bases
Hazardous decomposition product : Toxic fumes Co/Co₂ and oxide of nitrogen

Special Protection Information

Ventilation : General mechanical ventilation and local exhaust
Protective gloves : Thick gloves
Eye protection : Safety glass