



MATERIAL SAFETY DATA SHEET

5260A

1. Hazardous Ingredients

Product Name : Epoxy 5260 A
Ingredient : Bisphenol A type epoxy resin
Diluent
Pigment
Inert Filler

2. Physical Data

Boiling range : ca.165°C
Vapour pressure : Not Available
Specific Gravity(25°C) : ca.1.12 g/cm³
Solubility : Slight
Percent Volatile : 10 - 15%

3. Fire And Explosion Hazard Data

Flash Point : ca.92°C (open cup)
Flammable Limits : LFL : Not determined
ULF : Not determined
Extinguish Media : Carbon Dioxide, Dry Powder, Foam, Water Spray
Special Fire Fighting Procedures : Use self-contained breathing apparatus

4. Health Hazard Data

Effects of over exposure :

This product may cause skin and eye irritation and / or sensitization after repeat contact.

Emergency and first aid procedures :

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.

5. Reactivity Data

Stability : Stable
Condition avoid : Excess heating over long period of time degrades the resin.
Incompatibility (Material to avoid) : Strong oxidization agent, acids and bases.



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Hazardous decomposition : Obnoxious and toxic fumes, CO/CO2 products
Hazardous polymerization : May occur
Condition to avoid : With excess of curing agent, strong acids, strong bases, strong oxidizing agent

6. Spill or Leak Procedures

Steps to be taken in case material is released or spilled :

Remove all sources of ignition

Absorb on combustible material for proper disposal

Flush contaminated areas with water

Waste disposal method :

Incineration or landfill in accordance with local pollution regulation and ordinance

7. Special Protection Information

Respiratory protection : NOISH approved organic vapor respirator recommended

Ventilation : General mechanical ventilation and local exhaust

Protective gloves : Impervious gloves

Eye protection : Splash-proof goggles

Other protective equipment : Safety shower eye bath

8. SPECIAL PRECAUTIONS

Precaution to be taken in handling and storing :

Practice reasonable care and cleanliness

Other precautions :

Avoid gross contamination of skin. Wash off skin with soap and water.