Epoxy Grout Film Remover

Section 1 - Hazardous Ingredient/Identity Information
Hazardous components: N-Methylpyrrolidone, 2-Butoxy Ethanol
CAS#: 872-50-4, 111-76-2
OSHA PEL: None
ACGIH TLV: 25 ppm
Note: *A Sara 313 Chemical
VOC: >100% by weight (non-regulated)

Section 2 - Physical/Chemical Characteristics
Boiling point: >212°F
Vapor pressure: Not tested
Vapor density: Not tested
Solubility in water: Miscible
Appearance and odor: Light gold, solvent odor.

Section 3 - Fire And Explosion Hazard Data
Flash point: 190°F
LEL: Not Available
UEL: Not Available
pH: 9-5
NFPA hazard rating: (0 = Least, 4 = Extreme)
Health: 2
Reactivity: 0
HMIS Hazard Rating:
Health: 2
Reactivity: 0
Extinguishing media: CO2, Dry Foam
Special fire fighting procedures: None
Unusual fire and explosion hazards: None

Section 4 - Reactivity Data
Stability: Stable
Conditions to avoid: None
Incompatible materials to avoid: Strong oxidizers
Hazardous decomposition or byproducts: CO, CO2
Hazardous polymerization: Will not occur.

Section 5 - Health Hazard Data
Routes of Entry:
Eyes - Possible
Inhalation - Possible
Skin - Possible
Ingestion - Possible
Health hazards - Same as signs and symptoms of exposure.
Carcinogenicity:
OSHA: None
NTP: None
IARC Monographs: None

Signs and Symptoms of Over Exposure:
Eyes: Burning sensation
Skin: Irritation
Ingestion: Irritation, nausea
Inhalation: Dizziness, headaches, irritation
Medical conditions generally aggravated by exposure - None known.

Emergency and First Aid Procedures:
Eyes: Flush with water for 15 minutes. If irritation persists, call a physician.
Skin: Wash off with soap and water. If irritation persists, call a physician
Ingestion: Do not induce vomiting. Call physician or Poison Control Center.
Inhalation: Get person to fresh air. If unconscious, call a physician.

Section 7 - Precautions For Safe Handling And Use
Steps to be taken in case material is released or spilled: Soak up with inert, absorbent material. Scoop up and place in a proper waste disposal container.

Waste disposal method: Dispose of in accordance with federal, state and local regulations.

Precautions to be taken in handling and storing: Store in a cool, dry place, out of direct sunlight. Do not freeze less than or equal to 32°F, or heat above 110°F.

Other precautions: KEEP OUT OF REACH OF CHILDREN. Follow directions on the container for proper use of this product.

Section 8 - Control Measures
Respiratory protection: Ventilate by opening all doors and windows. If exposure above the TLV or PEL require a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134 is required.

Ventilation:
Local exhaust - If available
Special - none
Mechanical - If available
Other - none

Protective gloves: Plastic or rubber, chemical resistant.
Eye protection: Tight fitting, splash proof safety glasses or goggles.
Other protective clothing or equipment: Chemical resistant clothing.

Work hygienic practices: Wash hands thoroughly before handling food stuffs, liquids or tobacco products. Use common sense and care around chemicals. Never mix this product with other chemicals. Consult your supervisor for all other hygienic and safety practices. All practices depend on your specific business. Directions for use normally found on label which will dictate engineering and control measures.

Section 9 - Shipping & Regulatory Classification
DOT Shipping Name: Please refer to the Bill of Lading receiving/documents for up-to-date information.
DOT#: Combustible
DOT Hazard Class: Not Available

TOXIC Substances Control Act (TSCA): This product and/or all the ingredients contained in this product have been registered under the Toxic Substances Control Act.

SARA: SARA 313 chemical identified - 2 (Butoxethoxy) Ethanol.

NOTE: Miracle Sealants believes the data set forth are accurate. Miracle Sealants makes no warranty with respects thereto and disclaims all liability or reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.