

FOAM LOK ADHESIVE 5-GALLON BOX MATERIAL DATA SHEET

1. Product Information:

Trade Name:Foam Lok Adhesive
Product Number:FLA5
Product Name:Polyurethane Foam Laminating Adhesive
Product Class:Latex Adhesive
24-Hour Emergency: Chemtrec Telephone Number: 1-800-424-9300

2. Hazardous Material Identification System:

Health:2
Reactivity:.....0
Flammability:0

3. Hazardous Ingredient:

Ingredient:.....Potassium Hydroxide: <5% ACGIH: 2mg/m³: C.A.S.# 1310-58-3

4. Physical Data:

Boiling Point:.....212° F
Vapor Density:Heavier than air.
Evaporation Rate:Same as water.
Appearance and Odor:.....Opaque/Slight
Specific Gravity:1.1
Volatility/Volume (%):.....50-54%
Solubility in Water:Soluble
VOC:.....0 grams/liter

5. Fire and Explosion Hazard Data:

Flammable limits:No Flashing
Flash Point:.....N/A
Flammability Classification:.....OSHANone
DOT.....None
Extinguishing Media.....CO₂ Chemical Foam, Water Fog
Special Fire Fighting Features ...Wear self-contained breathing gear when in confined area.

6. Health Hazard Data:

Threshold Limit Value.....None
Effects of OverexposureMild respiratory tract irritation.

7. Emergency and First Aid Procedure:

Keep out of eyes. Flush with water for 10-15 minutes. If irritation persists, consult a physician. May cause slight irritation of the skin. Wash with soap and water. If swallowed, consult a physician.

8. Reactivity Data:

Conditions to avoid.....Excessive heat or cold
Stability.....Stable
Incompatibility.....None known
Hazardous Decomposition Products.....Toxic and irritating gases/fumes may be given off during burning of dried material.
Hazardous Polymerization.....Will not occur

9. Personal Protection Information:

Ventilation.....Local ventilation
Protective GlovesRecommended
Eye Protection.....Recommended
Hygienic Practices.....Wash with soap and water after exposure.
Respiratory.....Recommended in poorly ventilated areas.

10. Special Precautions/Disposal/Spill:

Precautions to be taken in handling and storing: Store inside at a temperature of 60° F to 100° F. DO NOT ALLOW PRODUCT TO FREEZE.
Disposal: Care should be taken to ensure that material or its containers are disposed of in approved facility in accordance with federal, state and local regulations.
Spill: Wear appropriate personal protection equipment. Absorb spill with vermiculite or other inert material, then place in container for chemical waste.
Other Precautions: Do not breathe vapors collected in confined spaces.

11. Transportation Data:

D.O.T. Hazard Class.....Unregulated

12. Regulatory Information:

TSCA (US Toxic Substance Control Act): All components of this product are listed on the TSCA inventory. Any impurities present in this product are exempt from listing.
DSL (Canadian Domestic Substances List) and CEPA (Canadian Environmental Protection Act): All components of this product are listed on the DSL. Any impurities present in this product are exempt from listing.