

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (as Used on Label and List)

QUIK-CURE™

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section IManufacturer's name **Bob Smith Industries, Inc.**Emergency Telephone Number **(800) 223-7699**

Address (Number, Street, City, State and ZIP Code)

Telephone Number for Information **(805) 466-1717****8060 Morro Road**Date Prepared **February 25, 2010****Atascadero, CA 93422**

Signature of Preparer (optional)

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits Recommended

% (optional)

Poly-Mercaptan Resin (Part B)

N.E.

N.E.

50

(Proprietary)

Bisphenol A Epoxy Resin (Part A)

N.E.

N.E.

50

(CAS #025085-99-8)

H-3, F-1, R-1

Calif. VOCs – 0%

These ingredients are not currently designated as hazardous substances under current OSHA guidelines. This information is provided to give more complete safety information to users.

All ingredients in this product comply with the TSCA Inventory requirements.

DOT and IATA: Unrestricted

Section III—Physical/Chemical CharacteristicsBoiling Point **N.A.**Specific Gravity **1.16 g/cm3**Vapor Pressure (mm Hg) **N.D.**Melting Point **N.A.**Vapor Density (AIR = 1) **Heavier than Air**Evaporation Rate (Butyl Acetate = 1) **N.A.**Solubility in Water **Slight**Appearance and Odor **Water-white to light amber viscous liquid. Pungent odor.****Section IV—Fire and Explosion Hazard Data**Flash Point (Method Used) **270°F. (PMCC)**Flammable Limits **N.A.**LEL **N.A.**UEL **N.A.**Extinguishing Media **Water fog, foam, dry chemical, carbon dioxide**

Special Fire Fighting Procedures **Water spray to cool containers, flush spills and disperse vapors. Evacuate enclosed areas. Irritating and /or toxic gases and particulate may be generated by thermal decomposition. Wear full firefighting protective clothing, including self-contained breathing apparatus.**

Unusual Fire and Explosion Hazards **Closed containers may rupture when exposed to extreme heat.**

(Reproduce locally)

OSHA 174 Sept. 1985

| Section V—Reactivity Data | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|------------------------------------|-------------------------------|
| Stability | Unstable | | Conditions to Avoid |
| | Stable | X | High Temperatures |
| Incompatibility (<i>Materials to Avoid</i>) Amines, acids, water, hydroxyl or active hydrogen compounds | | | |
| Hazardous Decomposition or Byproducts Carbon monoxide, carbon dioxide, aldehydes. | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid |
| | Will Not Occur | X | None |
| Section VI—Health Hazard Data | | | |
| Route(s) of Entry | Inhalation? Yes | Skin? Yes | Ingestion? Yes |
| Health Hazards (<i>Acute and Chronic</i>) Overexposure may cause eye and respiratory tract irritation. May cause allergic skin reaction. Harmful if swallowed. | | | |
| Carcinogenicity None | NTP? N/A | IARC Monographs? N/A | OSHA Regulated? No |
| Does not have carcinogenic or mutagenic effects. | | | |
| Signs and Symptoms of Exposure Chronic skin contact may cause skin sensitization and dermatitis | | | |
| Medical Conditions Generally Aggravated by Exposure Sensitive skin. | | | |
| Emergency and First Aid Procedure If inhaled, remove to fresh air. Flush eyes or skin with plenty of water for 15 min. Wash with soap & water. If swallowed, do not induce vomiting. Give water or milk and call a doctor. | | | |
| Section VII—Precautions for Safe Handling and Use | | | |
| Steps to Be Taken in Case Material Is Released or Spilled Avoid contact and breathing vapors. Scoop spilled material into an appropriate container for proper disposal. If necessary, use inert absorbent material to aid in containing spill. | | | |
| Waste Disposal Method Disposal should be done in accordance with Federal (40CFR Part 261), state and local environmental control regulations. | | | |
| Precautions to Be Taken in Handling and Storing Use with adequate ventilation. Avoid breathing vapors. Avoid contact with eyes, skin and clothing. Keep container closed when not in use. | | | |
| Other Precautions Keep containers tightly closed. Store only in well ventilated areas. | | | |
| This product is not designated as a hazardous substance under current OSHA guidelines. | | | |
| Section VII—Control Measures | | | |
| Respiratory Protection (<i>Specify Type</i>) Use a NIOSH approved air purifying organic vapor respirator. | | | |
| Ventilation | Local Exhaust | Recommended for large volume work. | Special Not required |
| | Mechanical (<i>General</i>) | Use with adequate ventilation. | Other Not required |
| Protective Gloves | Use neoprene, nitrile or rubber gloves. | Eye Protection | Safety spectacles or goggles. |
| Other Protective Clothing or Equipment Apron and boots. | | | |
| Work/Hygienic Practices Wash thoroughly after handling. Do not take internally. | | | |