

MATERIAL SAFETY DATA SHEET



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PRODUCT IDENTIFICATION

REVISION DATE: 01/11/2011

IDENTITY: (As used on label)	Synonyms:
Kustom Shop Nail Paint Reducer	
Chemical family:	Formula

HAZARDOUS INGREDIENTS

COMPONENT	CAS #	%	OSHA/PEL
Proprietary Ingredient	Not specified	75-95	Not established
Methoxy 2	107-98-2	<1	100 PPM
Methoxy 1	1589-47-5	< .05	150 PPM

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling /melting point: 408°F (209° C)
Solubility in water: Appreciable (>20%)
Vapor pressure (mm Hg): <0.2 mm Hg @ 20° C
Vapor density: (Air=1) 6.6
Specific Gravity (H₂O-1): (Water=1) 0.972
Evaporation Rate: (BuAct=1): .07
Appearance and Odor: Colorless liquid, combustible, sweet ether odor
Flash Point: 79° C / 174°F

Volatile Organic Compound

VOC: 3.05

*measured in lbs/gal

FIRE AND EXPLOSION HAZARD DATA

Extinguisher Media: Water, CO ₂ foam, water fog, dry chemical, chemical foam
Fire fighting Procedures: Self-contained respiratory equipment; cool container to prevent pressure buildup and possible explosion when exposed to extreme heat. Caution- material is combustible!
Unusual Fire and Explosion Hazards: Closed containers can explode due to buildup of pressure when exposed to extreme heat

REACTIVITY DATA

Stability: (X) Stable () Unstable Conditions to avoid: extreme temperatures, open flames
Incompatibility (materials to avoid) : strong oxidizers, strong acids
Hazardous Decomposition or Byproducts: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be produced.

Hazardous Polymerization:

() may occur (X) will not occur Conditions to avoid: None

HEALTH INFORMATION**Primary Route of Exposure:****Inhalation:****Skin:** X**Ingestion:****Eyes:****Carcinogen:****IARC:** no**NTP:** no**OSHA:** no**Signs and Symptoms of Exposure:**

none found

Medical Conditions Generally Aggravated by Exposure:

none found

Emergency and First Aid Procedures:

Eye Contact, remove contact lenses. Flush with water for 15 min. and consult physician if irritation persists.

Ingestion, If victim is conscious give water, *do not* induce vomiting. Call physician.

SPECIAL PROTECTION DATA**Respiratory Protection:**

Respiratory protection equipment is required under normal conditions of anticipated use with adequate ventilation. , wear a NIOSH/MSHA approved respirator.

Ventilation:

The use of local exhaust ventilation is recommended to control emissions near the source. Provide mechanical ventilation of confined spaces. Use explosion proof ventilation equipment.

Protective Gloves:

Neoprene or rubber gloves with cuffs

Other Protective Clothing:

Coveralls, apron, or other equipment should be worn to minimize skin contact. Where use can result in skin contact, wash thoroughly before eating, drinking, or smoking.

SPILL AND LEAK PROCEDURES**Steps to be taken in case of material spill:**

COMBUSTIBLE-Evacuate and ventilate area: remove all sources of sparks, ignition, and open flames; confine and absorb into approved absorbent; place material into approved containers for disposal; do not wash to sewer or waterway.

Storing/Handling:

Store in tightly closed containers in a cool, well-ventilated area.

Waste Disposal Method:

Sanitary landfill in accordance with local, state, and federal regulations.

Other Precautions:

None