# MATERIAL SAFETY DATA SHEET



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# PRODUCT IDENTIFICATION REVISON DATE: 01/11/11

IDENTITY: (As used on label)	Synonyms:
Kustom Shop Nail Paint Colors	
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 (H<sub>2</sub>O-1): (Water=1) 0.972

Evaporation Rate: (BuAct=1): .07

Appearance and Odor: Various colored liquid, combustible, sweet ether odor

Flash Point: 79° C / 174°F

**Volatile Organic Compound** 

\*Paint 80%: .92

\*\*Wicked Reducer 20%: .61

Combined VOC: 1.53

# FIRE AND EXPLOSION HAZARD DATA

Extinguisher Media: Water, CO<sub>2</sub> 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

<sup>\*</sup>Paint can be sprayed without reduction

<sup>\*\*</sup>Refer to Wicked Colors for combined VOC

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 Inhalation:	f Exposure: 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.

<u>Ingestion</u>, 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