

MATERIAL SAFETY DATA SHEET

# Metal Finishes PLUS

## SECTION I MATERIAL IDENTIFICATION

**Material Name:** Acrylic Sealer (Clear Acrylic Paint)

**CAS NO:** Mixture

Metal Finishes PLUS      Emergency Phone # CHEMTREC 1-800-424-9300

530 East 28<sup>th</sup> Street Tucson, AZ 85713      Date Prepared 1-1-2004

Phone # 520-623-1221

## SECTION II HAZARDS

<b>Ingredient Name:</b>	<b>CAS NUMBER:</b>	<b>TLV-TWA</b>	<b>CEIL (mg/m3)</b>
Toluene	108-88-3	50ppm	NA
2-Propanol	67-63-0	400ppm	<500>
2-Methyl-1-Propanol	78-83-1	50ppm	NA
Methyl Ethyl Keytone	78-93-3	200ppm	<300>
Isobutyl Acetate	628-63-7	100ppm	NA

## SECTION III PHYSICAL DATA

**Appearance & Odor** Clear to light yellow liquid with solvent like odor.

**Boiling Point:** 174-395 F

**Evaporation Rate:** < Ether

**Vapor Pressure:** NA

**Specific Gravity:** .88-1.1

**Water Solubility:** NA

**Melting Point:** NA

**Vapor Density (air=1):** > air

**% Volatile by Volume:** 64-90%

## SECTION IV FIRE AND EXPLOSION DATA

**Flash Point:** 21-35 F PMCC

**Limits:** LEL % : .9

UEL % : 12.7

**Extinguishing Media:** Carbon Dioxide, Dry Chemical.

## SECTION V REACTIVITY DATA

Stable

**Chemical Incompatibility:** Non Known

## SECTION VI HEALTH HAZARD INFORMATION

**Target Organs:** Skin, eyes, lungs mucous membranes.

**Primary Entry Route(s):** Contact to skin, eyes, inhalation.

**First Aid** Contact with skin or eyes, flush with water for at least 15 minutes. Do not use an eye ointment. Inhalation, Allow victim to rest in well-ventilated area, seek medical assistance.

Ingestion, Do not induce vomiting. Seek medical assistance.

**Health Hazard:** Prolonged exposure to vapor is harmful to the lungs.

**Signs/Symptom of Exposure:** Rash, burning sensation, edema. Inhalation may cause shortness of breath, dizziness, fainting.

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SECTION VII SPILL < LEAK AND DISPOSAL PROCEDURES

**Spill/Leak Procedures:** May be removed with a solvent.

**Disposal:** Use RCRA disposal methods.

SECTION VIII SPECIAL PROTECTION INFORMATION

**Personal Protective Equipment:** Wear protective clothing to avoid contact with skin.

**Eye Protection** Wear goggles.

**Gloves:** Wear protective gloves

**Respirator:** Use a respirator.

**Workplace Considerations:** Flammable product procedures should be followed.

**Ventilation:** Use local ventilation.

SECTION IX SPECIAL PRECAUTIONS

**Special Handling and Storage:** Do not store near spark or flame. Keep container tightly sealed.

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