

## MATERIAL SAFETY DATA SHEET

PRODUCT NAME: POLYESTER PRIMER SURFACER WHITE  
 PRODUCT CODE: KPP-108

HMIS CODES: H F R P  
 2\*3 1

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: KUSTOM SHOP PRODUCTS  
 ADDRESS: 6695 RASHA STREET  
 SAN DIEGO, CA 92121-2241  
 EMERGENCY PHONE(CHEMTREC) : (800) 424-9300 (U.S) DATE PRINTED : 07/27/06  
 EMERGENCY PHONE(CHEMTREC) : (703) 527-3887 (U.S) NAME OF PREPARER : N/A  
 INFORMATION PHONE : (800) 672-4900

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR mmHG	PRESSURE @TEMP(F)	WEIGHT PERCENT
~ STYRENE OSHA PEL: 100 PPM, ACGIH TLV: 50 PPM	100-42-5	4.5	68	18.67
TITANIUM DIOXIDE (as total nuisance dust) OSHA PEL: 10 ppm, ACGIH TLV: 10 mg/m3	13463-67-7	NA	NA	9
CALCIUM CARBONATE (as total nuisance dust) ACGIH TLV: 10 mg/m3	1317-65-3	NA	NA	8
ACETONE OSHA PEL: 1000 ppm; 2,400 mg/m3 OSHA TWA: 750 ppm; 1,800 mg/m3 OSHA STEL: 1000 ppm; 2,400 mg/m3 ACGIH TWA: 500 ppm, STEL: 750 ppm	67-64-1	185.5	68	6
~ SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC OSHA PEL: 400 ppm, ACGIH TLV: 400 ppm	64742-89-8	41.4	68	2.57
~ METHYL ETHYL KETONE OSHA PEL: 200 ppm, ACGIH TLV: 200 ppm	78-93-3	70.9	68	2.54
~ METHYL ISOBUTYL KETONE OSHA PEL: 100 ppm, ACGIH TLV: 50 ppm	108-10-1	14.5	68	2.54
n-BUTYL ACETATE ACGIH TLV: 150 ppm	123-86-4	8.4	68	2
*~ CO 2-ETHYLHEXANOATE OSHA PEL: 0.1 MG/M3, ACGIH TLV: 0.05 MG/M3	136-52-7	NA	NA	0.12

~Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE(Deg F): 133 - 295      DENSITY: 11.13 lb/gl  
 VAPOR DENSITY: HEAVIER THAN AIR      SPECIFIC GRAVITY (H2O=1): 1.34  
 CATALYZED COATING V.O.C.: 1.67lbs/gal; 200gm/L  
 CATALYZED MATERIAL V.O.C.: 1.54lbs/gal; 185gm/L  
 SOLUBILITY IN WATER: Negligible      EVAPORATION RATE: SLOWER THAN ETHER  
 APPEARANCE AND ODOR: White liquid with mild odor

## ===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT(Deg F): 1                      METHOD USED: TOC  
FLAMMABLE LIMITS IN AIR BY % VOLUME- LOWER: 1 UPPER: 12.8

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG, OTHER

**SPECIAL FIREFIGHTING PROCEDURES**

Use approved self-contained breathing apparatus. Do not use direct stream of water.

**UNUSUAL FIRE AND EXPLOSION HAZARDS**

Fire-exposed containers should be cooled with water to prevent pressure build-up which could result in container rupture.

## ===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE

**CONDITIONS TO AVOID**

Excessive heat, sparks or open flames.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

Strong oxidizing agents

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

Thermal decomposition may yield carbon dioxide and/or carbon monoxide.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

## ===== SECTION VI - HEALTH HAZARD DATA =====

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Inhalation: May cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea and headache. High concentrations may result in narcosis.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Eye contact: May cause severe irritation, redness, tearing and blurred vision.

Skin contact: May cause moderate irritation.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Skin absorption: May cause irritation, defatting and dermatitis.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Ingestion: May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

Acute: May cause eye, nose, respiratory tract and skin irritation, headache, drowsiness and nausea. Ingestion may result in vomiting; aspiration (breathing in) into the lungs may result in aspiration pneumonitis. Chronic: Long term exposure may lead to central nervous system depression, dermatitis and liver and kidney damage.

**CARCINOGENICITY: NTP CARCINOGEN: Yes IARC MONOGRAPHS: Yes OSHA REGULATED: No**  
This material contains crystalline silica, which has been classified as a known carcinogen for humans (1) by IARC and a probable carcinogen by NTP. Crystalline silica is also a known cause of silicosis, a non-cancerous lung disease caused by excessive exposure to crystalline silica. This

material contains a cobalt compound and styrene; both are classified as possible carcinogens for humans (2B) by IARC.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

Pre-existing eye, skin and respiratory disorders may be aggravated.

**EMERGENCY AND FIRST AID PROCEDURES**

**INHALATION: MOVE PERSON TO FRESH AIR. PROVIDE ARTIFICIAL RESPIRATION OR OXYGEN IF BREATHING IS DIFFICULT. EYE & SKIN CONTACT: FLUSH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. WASH AFFECTED AREAS WITH SOAP AND WATER IMMEDIATELY. REMOVE CONTAMINATED CLOTHING. INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.**

**===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**  
PROVIDE VENTILATION. LARGE SPILLS MAY BE SCOOPED UP. SMALL SPILLS MAY BE PICKED UP WITH ABSORBENT MATERIALS.

**WASTE DISPOSAL METHOD**

Place in tightly closed containers and dispose of in accordance with local, state and federal regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Store away from high temperatures and open flames. Keep containers tightly closed. Use with adequate ventilation.

**OTHER PRECAUTIONS**

Do not take internally. Avoid prolonged contact. Ground equipment to prevent accumulation of static charge.

**===== SECTION VIII - CONTROL MEASURES =====**

**RESPIRATORY PROTECTION**

Use self-contained breathing apparatus where vapor concentration may be above TLV limits. Where vapor does not exceed TLV limits, use NIOSH/MSHA approved respirator.

**VENTILATION**

Adequate volume and pattern to keep air contaminant concentration below current applicable OSHA or ACGIH's TLV limits.

**PROTECTIVE GLOVES**

Chemical resistant gloves

**EYE PROTECTION**

Chemical goggles, safety glasses

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

Eye bath and safety shower

**WORK/HYGIENIC PRACTICES**

Wash hands thoroughly before eating or using the washroom. Smoke in smoking areas only.

===== SECTION IX - REGULATORY INFORMATION =====

**CALIFORNIA PROPOSITION 65**

This product contains a chemical known to the State of California to cause cancer.  
Contains: Acetaldehyde -

**TRANSPORTATION**

Proper Shipping Name: PAINT  
Hazard Class: 3  
Subsidiary Risk: N.A.  
UN Number: UN1263  
Packing Group: II  
Marine Pollutant: N.A.

===== SECTION X - DISCLAIMER =====

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