U S CHEMICAL & PLASTICS For Chemical Emergency

An Alco Industries Company

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SECTION I - IDENTIFICATION OF PRODUCT

PRODUCT NAME:BASECOAT CLEAR COAT BODYFILLER

PRODUCT CODE: (16059P), 16060B, 16063, 16063P, 16065, 16066, 16067, 16068

SYNONYM/CROSS REFERENCE: Polyester Paste **SCHEDULE B NUMBER**: 3214.10.0090-50

SECTION II - HAZARDOUS INGREDIENTS

| INGREDIENTS | WGT% | CAS# | TLV/PEL |
|---------------------------|--------|-----------------------|---|
| Styrene | 10-20% | 100-42-5 | ACGIH TLV 20 ppm STEL 100 ppm OSHA PEL 100 CPEL 200 ppm (See Health Hazard Information) |
| Non-fibrous Talc | 30-40% | 14807-96-6 | ACGIH TWA 2 mg/m ³ TLV 20 mppcf |
| Calcium Carbonate | 1-10% | 1317-65-3 471-34-1 | ACGIH TWA 10 mg/m ³ |
| Glass Beads | 1-5 % | 50815-87-7 | ACGIH TWA 10 mg/m ³ |
| Silicon Dioxide amorphous | 1-5 % | 7631-86-9 | OSHA PEL 15 mg/m ³ |

SECTION III - PHYSICAL DATA

APPEARANCE: Tan, smooth paste SPECIFIC GRAVITY: 1.19

VAPOR PRESSURE (mmHG): NAv

BOILING POINT: N/Av

VAPOR DENSITY: Heavier than air

EVAPORATION RATE (Ethyl Ether = 1): Slower than Ethyl Ether

VOLATILES BY WEIGHT: 15-25% **SOLUBILITY IN WATER**: None **VOC**: Grams/Liter = less exempts 225

Lbs/Gallon = unconsumed VOC upon curing 0.8

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT: 100°F/38°C Seta Flash Closed cup

LOWER FLAMMABLE LIMIT %: N/E UPPER FLAMMABLE LIMIT %: N/E

FIRE EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES: Fight like a fuel oil fire. Cool fire exposed containers with water spray.

Firefighter should wear OSHA/NIOSH approved self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: Closed containers exposed to high temperatures, such as fire

conditions may rupture.

SECTION V - HEALTH HAZARD/TOXICOLOGICAL PROPERTIES

OVEREXPOSURE EFFECTS:

ACUTE EFFECTS:

EYES: Contact with eyes can cause irritation, redness, tearing, blurred vision, and/or swelling. **SKIN:** Contact with skin can cause irritation, (minor itching, burning and/or redness), Dermatitis, defatting may be readily absorbed thru the skin.

INHALATION: Inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and/or asphyxiation. Aspiration of material into lungs may result in chemical pneumonitis which can be fatal.

INGESTION: Ingestion can cause gastrointestinal irritation, nausea, vomiting, diarrhea.

CHRONIC EFFECTS:

Overexposure to this material has apparently been known to cause the following effects in lab animals: Central nervous system damage, tumors, eye, skin, and lung damage.

CARCINOGEN: YES _____ NO _X_
TERATOGEN: YES ____ NO _X_
MUTAGEN: YES ____ NO X

STYRENE/IARC/CARCINOGINICITY

Styrene is listed by IARC to be a possible carcinogen. Styrene studies have shown that Styrene causes cancer in certain laboratory animals. However, there is insufficient evidence to conclude that Styrene is a human carcinogen.

PRIMARY ROUTES OF EXPOSURE: skin, inhalation, eyes

FIRST AID:

INHALATION: If inhaled, remove victim from exposure to a well-ventilated area. Make them comfortably warm, but not hot. Use oxygen or artificial respiration as required. Consult a physician.

SKIN: For skin contact, wash promptly with soap and excess water.

EYES: For eye contact, flush promptly with excess water for at least fifteen minutes. Consult a physician.

INGESTION: If ingested, do not induce vomiting. Give victim a glass of water. Call a physician

immediately.

SECTION V I - REACTIVITY DATA STABILITY: Stable **CONDITIONS TO AVOID:** Open flames, sparks, heat, electrical and static discharge. **INCOMPATIBILITY MATERIALS TO AVOID:** Strong acids, alkalis, oxidizers. HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide, and Carbon. HAZARDOUS POLYMERIZATION: Will not occur. SECTION VII - SPILL AND DISPOSAL PROCEDURE _____ SPILLS, LEAK OR RELEASE: Ventilate area. Remove all possible sources of ignition. Avoid prolonged breathing of vapor. Contain spill with inert absorbent. WASTE DISPOSAL: Dispose of in accordance with local, state, and federal regulations. MARINE POLLUTANT: Contains ten percent or more of a marine pollutant **SECTION VIII - PROTECTION INFORMATION RESPIRATORY PROTECTION**: If component TLV limits are exceeded, use NIOSH/MSHA approved respirator to remove vapors. Use an air-supplied respirator if necessary. **VENTILATION:** Use adequate ventilation in volume and pattern to keep TLV/PEL below recommended levels. Explosion-proof ventilation may be necessary. PROTECTIVE GLOVES: To prevent prolonged exposure use rubber gloves; solvents may be absorbed through the skin **EYE PROTECTION**: Safety Glasses or goggles with splash guards or side shields. OTHER PROTECTIVE EQUIPMENT: Wear protective clothing as required to prevent skin contact. **SECTION IX - HANDLING AND STORAGE PRECAUTIONS** STORAGE AND HANDLING: Use with adequate ventilation. Avoid contact with eyes and skin. Avoid breathing vapors. Do not store the product above 100°F/38°C. Do not flame, cut, braze weld or melt empty containers. Keep the product away from heat, open flame, and other sources of ignition. Avoid contact with strong acids, alkalis, and oxidizers. **SECTION X - ADDITIONAL INFORMATION** SHIPPING INFORMATION: Please comply with DOT regulations in USA HMIS RATING: Health 2 4 = ExtremeFire 3 3 = High

2

Personal Protection - See Section VIII

Reactivity

2 = Moderate

1 = Slight 0 = Insignificant

CALIFORNIA PROPOSITION 65:

Trace amounts of some chemicals known to the State of California to cause cancer, birth defects or other reproductive harm may be present in this product.

SECTION 313 SUPPLIER NOTIFICATION:

This product contains the following toxic chemicals subject to the reporting requirements of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372:

 CHEMICAL NAME
 CAS
 % BY WGT

 Styrene
 100-42-5
 10-20%

THIS INFORMATION MUST BE INCLUDED IN ALL MSDS THAT ARE COPIED AND DISTRIBUTED FOR THIS CHEMICAL

ABBREVIATIONS

IARC = International Agency for Research on Cancer

ACGIH = American Conference of Governmental Industrial Hygienists

NIOSH = National Institute of Occupational Safety and Health

TLV = Threshold Limit Value
PEL = Permissible Emission Level
DOT = Department of Transportation
NTP = National Toxicology Program

N/AV = Not Available N/AP = Not Applicable N/E = Not Established N/D = Not Determined

PREPARED BY: U S CHEMICAL & PLASTICS

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REVISION: Section II, IV, X

The information in the Material Safety Data Sheet has been compiled from our experience and from data presented in various technical publications. It is the user's responsibility to determine the suitability of this information for the adoption of the safety precautions as may be necessary. We reserve the right to revise Material Safety Data Sheets from time to time as new technical information becomes available. The user has the responsibility to contact the Company to make sure that the MSDS is the latest one issued.