

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT INFORMATION

02/11/2010

PRODUCT NAME: **STONE GLOSS** - PROPRIETARY FORMULA: CODE: SG 851-0110  
GLAZE 'N SEAL PRODUCTS 18207 EAST McDURMOTT STREET, #C IRVINE, CA 92614  
EMERGENCY TELEPHONE NO.: Chemtrec (800) 424-9300 INFORMATION TELEPHONE NO.: (800) 486-1414

## SECTION 2 - HAZARDOUS INGREDIENT / IDENTITY INFORMATION

<u>NAME</u>		<u>CAS.NO.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Hydrocarbon Solvent	>95%	64742-48-9	500 ppm	100 ppm
Wax and resin mixture	> 5%	8015-86-9		

## SECTION 3 - PHYSICAL DATA

BOILING POINT: 160 to 175 degrees Centigrade(C) SPECIFIC GRAVITY: 0.75 at 16 deg. C  
VAPOR PRESSURE: 1.73 mmHg @ 20 deg. C FREEZING/MELTING POINT: minus 22 deg. C  
SP. GRAVITY OF VAPOR, at 1 atm. (air=1): 5.03 EVAPORATION RATE,( n-butyl acetate=1): 0.2  
SOLUBILITY IN WATER: < .01 at 25 deg. C pH: N/A

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 40 deg. C (TCC method) FLAMMABLE LIMITS /% VOLUME IN AIR: Upper – 5.6%, Lower - 0.7% at 25 deg. C  
AUTOIGNITION TEMP: 365 deg. C EXTINGUISHING MEDIA: Water spray, carbon dioxide, foam or dry chemical.  
FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and full protective clothing.  
FIRE & EXPLOSION HAZARDS: Irritating gases due to decomposition of the product may be generated during a fire.

## SECTION 5 – SHIPPING CLASSIFICATION

DOT shipping name: Petroleum Distillate, N.O.S., Combustible Liquid, UN 1268, PGIII  
NOTE: In containers of 119 gallons capacity or less this product is not regulated by DOT.

## SECTION 6 - REACTIVITY DATA

STABILITY: Stable; this material is chemically stable under normal storage conditions and handling conditions. However, avoid flames, welding arcs, and other potential ignition sources. INCOMPATIBILITY: Avoid contact with oxidizing agents.  
HAZARDOUS DECOMPOSITION PRODUCTS: none. HAZARDOUS POLYMERIZATION: none.

## SECTION 7 - HEALTH HAZARDS

PRIMARY ROUTE OF ENTRY: EYE; may cause irritation. SKIN; may cause irritation. INHALATION and INGESTION; see following comments.

SIGNS AND SYMPTOMS OF OVER-EXPOSURE(ACUTE) - Based on its composition, this product is anticipated to be no more than slightly toxic if absorbed through the skin and slightly irritating to eyes and skin. Prolonged or repeated contact removes oils from the skin and may dry the skin and cause irritation, redness, and rash. INHALATION: High vapor/aerosol concentrations (greater than 1000 ppm) are irritating to the eyes and respiratory tract and may result in central nervous system effects such as headache, dizziness, anesthesia, drowsiness and in severe exposures, loss of consciousness and death. INGESTION: Mild to severe lung injury may occur if drawn into the lungs (aspirated) during swallowing, or during vomiting after swallowing. Symptoms of injury may include increased breathing and heart rate, coughing and related signs of respiratory distress.

**HMIS HAZARD RATINGS:** HEALTH: 1 FLAMMABILITY: 2 REACTIVITY: 0 Personal Protection: see sect. 9  
HMIS HAZARD INDEX: 0 – INSIGNIFICANT, 1 – SLIGHT, 2 – MODERATE, 3 – SERIOUS, 4 – SEVERE

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## **SECTION 8 - SUGGESTED EMERGENCY & FIRST AID PROCEDURES**

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**EYES:** If in eyes, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

**SKIN:** In case of contact, immediately flush the area with plenty of water. Use soap if available. Remove contaminated clothing.

**INGESTION:** If swallowed, do not induce vomiting. Keep at rest and call for prompt medical attention.

**INHALATION:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. Get prompt medical attention.

## **SECTION 9 - SPECIAL PROTECTION INFORMATION**

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**RESPIRATORY PROTECTION:** NIOSH/MSHA approved full face mask air respirator where airborne exposure is likely to exceed recommended exposure limits. **VENTILATION:** Provide ventilation if necessary to minimize exposure. **EYE PROTECTION:** Use safety glasses. **PROTECTIVE GLOVES:** Wear latex or chemically resistant gloves. **OTHER PROTECTIVE EQUIPMENT:** Wear appropriate chemical resistant protective clothing to prevent skin contact.

## **SECTION 10 - SPILL OR LEAK PROCEDURES**

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Ventilate the area and remove all ignition sources. Contain the spill by building a dike using absorbent material. Collect the remainder of the spill with absorbent material and place into an approved drum for waste disposal. Consult all federal, state and local authorities for proper disposal procedures.

## **SECTION 11 - STORAGE AND HANDLING INFORMATION**

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Do not get in eyes, on skin or clothing. do not breathe vapor, mist or gas. Keep away from heat, sparks, and flames.

Store in tightly sealed containers at ordinary room temperature. DO NOT SMOKE. Read label before use.

## **SECTION 12 - ADDITIONAL INFORMATION AND OTHER INSTRUCTIONS**

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KEEP OUT OF REACH OF CHILDREN.

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