

# MATERIAL SAFETY DATA SHEET

Granitize Products, Inc.  
11022 Vulcan St.  
South Gate, CA 90280  
562-923-5438

(CHEMTREC)  
Transportation Emergency: 800-424-9300  
(LOS ANGELES POISON INFO CENTER)  
Health Emergency: 800-876-4766  
International: 202-483-7616

## SECTION I- PRODUCT IDENTIFICATION

**PRODUCT ID NO:** B-1

**PRODUCT DESCRIPTION:** *Hand Glaze Xtra Fine Body Shop*

**DOT PROPER SHIPPING NAME:** *CLEANING COMPOUND NON-HAZARDOUS*

**NFPA CODES:**

Health	- 2	<b>Key:</b>	4 - Extreme
FLAMMABILITY	- 2		3 - High
Reactivity	- 0		2 - Moderate
Special	-		1 - Slight
			0 - Minimal

## SECTION II- COMPONENTS

INGREDIENT /CAS #	% BY WT	ACGIH TLV	OSHA PEL	UNITS
<b>WATER /</b> CAS# 7732-18-5	70	NONE	NONE	NONE
<b>ALUMINUM SILICATE /</b> CAS# 66402-68-4	13	NONE	NONE	NONE
<b>DISTILLATES (PETROLEUM) /</b> CAS# 64742-14-9	10	NONE	NONE	NONE
<b>MEDIUM ALIPHATIC SOLVENT NAPHTHA /</b> CAS# 64742-88-7	7	100	TWA	PPM
<b>HYDRO TREATED HEAVY NAPHTHA (PETROLEUM) /</b> CAS# 6472-48-9	5	100	TWA	PPM
<b>GLYCERIN /</b> CAS# 56-81-5	5	10	TWA	PPM
<b>WHITE MINERAL OIL /</b> CAS# 8042-47-5	5	10	TWA	PPM

If present, IARL, NTP and OSHA carcinogens and chemicals subject to the reporting requirements of SARA TITLE III, SECTION 313 is identified in this section.

## SECTION III- PHYSICAL DATA

**BOILING POINT:** 212° F

**VAPOR PRESSURE:** N/D

**VAPOR DENSITY:** >1

**SPECIFIC GRAVITY:** 1.01

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**V.O.C. (GRAMS PER LITER):** N / D

**WATER SOLUBILITY:** DILATABLE

**APPEARANCE:** WHITE COLOR VISCOUS LIQUID WITH A SWEET SOLVENT

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## SECTION IV- FIRE AND EXPLOSION DATA

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**FLASH POINT:** 113° F

**EXPLOSIVE LIMIT (PRODUCT):** LOWER- .09%                      UPPER- 6.0%

**FIRE AND EXPLOSION HAZARDS:** Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, venting containers. At elevated temperatures (above 120F) containers may vent, rupture, or burst.

**FIRE FIGHTING EQUIPMENT:** Standard

**EXTINGUISHING MEDIA:** Foam Dry chemical, Carbon Dioxide

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## SECTION V- HEALTH HAZARD DATA

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### FIRST AID:

**EYE CONTACT:** Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

**SKIN CONTACT:** Flush with large amounts of water; use soap if available. Remove grossly contaminated clothing, including shoes, and launder before reuse.

**INHALATION:** Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.

**INGESTION:** If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

**PRECAUTIONS:** NONE

**PERSONAL PROTECTION:** For open systems where contact is likely, wear safety glasses with side shields, long sleeves and chemical resistant gloves. Where concentrations in air may exceed the limits, work practice or other means

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of exposure reduction are not adequate, NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.

**VENTILATION:** The use of mechanical dilution ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperature or is agitated.

**THRESHOLD LIMIT VALUE:** See Section II

**EFFECTS OF OVEREXPOSURE:** Irritation to skin and eyes.

## EMERGENCY FIRST AID PROCEDURES:

**SKIN:** Wash with soap and water.

**EYE:** Flush with water for at least 15 minutes.

**INHALATION:** Remove to fresh air. See a physician if irritation persists.

**ORAL:** Call a physician. Do not induce vomiting.

**ADDITIONAL:** Contact with eyes will be painful and irritating. Prolonged or repeated contact with skin may cause irritation. Mist caused by manufacturing operations may irritate the nasal passages.

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## SECTION VI- REACTIVITY DATA

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**STABILITY:** Stable

**CONDITIONS TO AVOID:** NONE KNOWN

**HAZARDOUS POLYMERIZATION:** Will not occur

**MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY:** None

**HAZARDOUS DECOMPOSITION PRODUCTS:** None

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## SECTION VII- SPILL OR LEAK PROCEDURES

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### STEPS TO BE TAKEN IN CASE CONTAINER IS PUNCTURED AND

**MATERIAL IS RELEASED:** Clean up area by mopping or with absorbent materials and place in closed container for disposal. Consult federal, state, and local disposal authorities.

**WASTE DISPOSAL METHOD:** Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers cannot be reused. Cans that are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult federal, state and local disposal authorities for approved procedures.

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## SECTION VIII- PROTECTIVE EQUIPMENT TO BE USED

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**VENTILATION PROCEDURE:** Use adequate ventilation.

**GLOVES PROTECTION:** Neoprene or nitrile rubber gloves recommended.

**RESPIRATORY PROTECTION:** When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

**EYE PROTECTION:** Safety goggles.

**OTHER CLOTHING EQUIPMENT:** none

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## SECTION IX- SPECIAL PRECAUTIONS OR OTHER COMMENTS

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### **HANDLING STORAGE AND DECONTAMINATION PROCEDURES:**

When utilizing pressurized containers, follow standard safety practices for handling aerosols.

**GENERAL COMMENTS:** Do not store at temperatures above 120 degrees F. Odor is not an adequate warning of potentially hazardous concentrations in air. Releases of these gases may cause a flammable atmosphere with explosion potential.

**PRECAUTIONARY STATEMENTS:** Please read and follow the directions on the product label. They are your best guide to using this product in the most effective way and give the necessary safety precautions to protect your health.

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This material safety data sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right to Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this MSDS must be given to the buyer or the information incorporated in your MSDS.

This MSDS complies with 29 CFR 1910.1200 (the Hazard Communication Standard)

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Date of Preparation: March 17, 2009

Prepared by: Fred Smith