# MATERIAL HEALTH AND SAFETY BULLETIN

MANUFACTURER'S NAME

## GRANITIZE PRODUCTS, INC.

STREET ADDRESS

### 11022 VULCAN STREET

CITY, STATE AND ZIP CODE

#### SOUTH GATE, CALIFORNIA 90280-0893

EMERGENCY PHONE NUMBER (24 Hours):

Transportation Emergencies Call: CHEMTREC (800) 424-9300 Health Emergencies Call: Los Angeles Poison Information Center (800) 876-4766

PRODUCT: <b>X05-G</b> <b>CONDITIONING CREME POLIS</b> CHEMICAL NAME:	Η	<ul> <li>WARNING STATEMENT: <u>DANGER</u>: FLAMMABLE Contains Petroleum Distilates. Harmful or fatal if swallowed. If swallowed, DO NOT induce vomiting. call a Physican immediately. Avoid eye contact. Use in well ventilated areas.</li> <li>FOR INDUSTRIAL /PROFESSIONAL USE ONLY.</li> </ul>
CAS NUMBER: (Not Applicable for I	Blends)	KEEP OUT OF THE REACH OF CHILDREN.
DOT (Proper Shipping Name) CLEAN NON-HAZARDOUS <u>HAZARD RATING NFPA</u> 0-LEAST FIRE 1-SLIGHT TOXICITY 2-MODERATE REACTIVITY 3-HIGH SPECIAL 4-EXTREME	ING COMPOUND,	
SECTION I INGREDIENTS		
PRODUCT	CAS NUMBER	TVL*
Stoddard Solvent (Mineral Spirits)	8052-41-3	100P
Silica Amorphous, fumed	7631-86-9	NE
Polydimethylsiloxane	63148-62-9	NE

\* Threshold Limit Value

A, Osha [] B, ACGII [ x] C,See Section III [ ] D, Other [ ] Cal Osha [ ]

	Section II EMERGENCY AND FIRST AID PROCEDURES
EMERGENCY: H	Have a physician call: LOS ANGELES POISON INFORMATION CENTER (24 Hrs.) (800) 876-4766
EYE CONTACT	Gently flush with large quantities of water for at least 15 minutes. Seek medical attention immediately.
SKIN CONTACT	Remove any contaminated clothing. Wash with soap and large quantities of water. Seek medical attention if irritated.
INHALATION	If breathing difficulties, dizziness, or light-headedness occur when working in areas with high vapor concentration, move to outside air immediately. If breathing stops, begin artificial respiration and seek immediate medical attention.
INGESTION	If this product is swallowed, seek medical attention immediately. <u>DO NOT</u> induce vomiting unless directed by a physician.

	Section III PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION
EYE EFFECTS	This product may be an eye irritant.
SKIN EFFECTS	Prolonged skin contact may result in irritation and/or Dermatitis.
SYSTEMIC EFFECTS	Various studies have shown a possible association with exposure to this product and the following:
CARCINOGEN:	NTP IARC MONOGRAPHS OSHA
NONE KN	OWN

	SECTION IV SPECIAL PROTECTION INFORMATION	
RESPIRATORY PROTECTION (Specify Type)	The use of respiratory protection depends on vapor concentration of the time-weighted TLV. Use a respirator/gas mask with appropriate cartridges and canister (NIOSH approved, if available), or supplied air equipment, depending on airborne concentration.	
VENTILATION	If general mechanical ventilation proves inadequate to maintain safe vapor concentrations, supplemental local exhaust may be required. Other special precautions, such as respiratory protection, may be required if vapor concentrations cannot be reduced to below the TLV by ventilation.	
EYE PROTECTION	Safety glasses and/or face shields are recommended.	
PROTECTIVE GLOVES	The use of heavy rubber gloves is advised to prevent skin irritation and absorption.	
OTHER PROTECTIVE EQUIPMENT	Impermeable aprons, availability of eye washes and safety washes are recommended.	

SECTION V REACTIVITY DATA	
STABILITY	Unstable Conditions to avoid:
	Stable X NONE
INCOMPATIBILITY (Materials to avoid)	This product is incompatable with strong oxidizing agents, strong acids or bases and selected amines.
HAZARDOUS DECOMPOSITION PRODUCTS	Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide.
HAZARDOUS POLYMERIZATION	May Occur Conditions to avoid:
	Will Not Occur X NONE

	SECTION VI SPILL OR LEAK PROCEDURES	
HIG	HWAY OR RAILWAY SPILLS - CALL CHEMTREC (800) 424-9300	
PRECAUTIONS IN CASE OF RELEASE OR SPILL	Stay upwind and away from spill unless wearing appropriate protective equipment. Stop and/or contain spill if it can be done safely. Keep all sources of ignition away.	
WASTE DISPOSAL METHOD	Dispose of product in accordance with applicable local, county, state and Federal regulations.	
	SECTION VII STORAGE AND SPECIAL PRECAUTIONS	
HANDLING AND STORING PRECAUTIONS	Keep product containers cool, dry and away from sources of ignition. Use and store with adequate ventilation.	

Personnel should avoid inhalation of vapors. Should contact be made, remove saturated clothing and flush with water.

	SECTION VIII FIRE AND EXPLOSION HAZARD DATA
DOT FLAMMABILITY CLASSIFICATION	Flash Point Range [] 20° F. [] 20° F. to 100° F. [] 100° F. to 200° F. [X] Over 200° F. [] None to Boiling
EXTINGUISHING MEDIA	Use Foam, CO <sub>2</sub> or dry chemical fire fighting apparatus.
UNUSUAL FIRE & EXPLOSION HAZARDS	Keep work areas free of hot metal surfaces and other sources of ignition.
HAZARDOUS POLYMERIZATION	The use of self-contained breathing apparatus is recommended for fire fighters. Avoid spreading burning liquid with water. Contact Fire Dept. immediately.

SECTION IX PHYSICAL DATA			
APPROXIMATEVapor Density: [X] Heavier [] LighterBOILINGThan AirRANGE °F 212			
EVAPORATION RATE: [ ] Faster [X] Slower Than Ether	Percent Volatile:38%	Solubility in water: Negligible	
SPECIFIC GRAVITY: [ ] Lighter [X] Heavier Than water	Weight Per Gallon: 8.7 Lbs.		

APPEARANCE AND ODOR: Creamy substance with orange color.

#### SECTION X .. DOCUMENTARY INFORMATION

Product Code: X05-G Issue date: FEB-2009 Prepared By:C.Ross R.Lukich

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.