

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: T-9 BUMPER SHINE CHEMICAL NAME:	WARNING STATEMENT: If swallowed DO NOT induce vomiting. Call a Physician immediately. Avoid eye contact. If irritation or redness develops, move victim away from exposure and into fresh air. Flush eyes with clean water. KEEP OUT OF THE REACH OF CHILDREN.
CAS NUMBER: (Not Applicable for Blends)	
DOT (Proper Shipping Name)	
<u>HAZARD RATING NFPA</u> 0-LEAST FIRE - <u>1</u> 1-SLIGHT TOXICITY - <u>2</u> 2-MODERATE REACTIVITY - <u>0</u> 3-HIGH SPECIAL - _____ 4-EXTREME	

SECTION I .. INGREDIENTS			
PRODUCT	CAS #	TLV	PERCENTAGES
DIMETHYLPOLYSILOXANE	9016-00-6		

* Threshold Limit Value

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

Section II .. EMERGENCY AND FIRST AID PROCEDURES

EMERGENCY: 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. DO NOT 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 KNOWN

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)	NONE
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	
HIGHWAY 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.
OTHER PRECAUTIONS	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 <input type="checkbox"/> 20° F. <input type="checkbox"/> 20° F. to 100° F. <input type="checkbox"/> 100° F. to 200° F. <input checked="" type="checkbox"/> Over 200° F. <input type="checkbox"/> None to Boiling
EXTINGUISHING MEDIA	Use Foam, CO ₂ 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		
APPROXIMATE BOILING RANGE °F	Vapor Density: [] Heavier [] Lighter Than Air NEGLIGIBLE	
EVAPORATION RATE: [] Faster [X] Slower Than Ether	Percent Volatile: < 1	Solubility in water: < 0.1
SPECIFIC GRAVITY: [] Lighter [X] Heavier Than water	Weight Per Gallon:	
APPEARANCE AND ODOR: CLEAR/VISCOUS		

SECTION X .. DOCUMENTARY INFORMATION	
Product Code No. T-9	Issue date 2/00 Prepared By: 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.