MATERIAL HEALTH AND SAFETY BULLETIN

MANIFACTUREDS NAME			
GRANITIZE PRODUCTS, INC.			
STREET ADDRESS			
11022 VULC	AN STREET		
CTRY, STATE AND ZIP CODE			
SOUTH GATE, CALI	FORNIA 90280-0893		
EMERGENCY PHONE NUMBER (24 Hours):			
Transportation Emergencies Call: CHEMTREC (800) 424-9300 Health Emergencies Call: Los Angeles Poison Information Center (800) 777-6476			
PRODUCT: G-5 WINDOW NU	WARNING STATEMENT: May be harmful if swallowed. If swallowed, contact a Physician		
CHEMICAL NAME: RIGHT TIME FORMULA	immediately. Avoid contact with the product. KEEP OUT OF THE CHILDREN.		
	FOR INDUSTRIAL USE ONLY.		
	DO NOT MIX WITH CALDRINE TYPE BLEACHES OR OTHER HOUSEHOLD CHEMICALS.		
CAS NUMBER: (Not Applicable for Blends)			
DOT (Proper Shipping Name)			
HAZARD RATING NFPA 0-LEAST FIRE _1 1-SLIGHT TOXICITY 2 2-MODERATE REACTIVITY _0 3-HIGH SPECIAL 4-EXTREME			

SECTION I INGREDIENTS				
PRODUCTS	CAS#	TVL*	PERCENTAGES	
Butol Cecellosolve	11-76-2	50A	28%	
Isopryol Alcohol	67-63-0	400A	400%	

* Threshold Lunit Value

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

Section II EMERGENCY AND FIRST AID PROCEDURES
Have a physician call: LOS ANGELES POISON INFORMATION CENTER (24 Hrs.) (800) 777-6476
Gently flush with large quantities of water for at least 15 minutes. Seek medical attention immediately
Remove any contaminated clothing. Wash with soap and large quantities of water. Seek medica attention if irritated.
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.
If this product is swallowed, seek medical attention immediately. <u>DO NOT</u> induce vomiting unless directed by a physician.

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:
	Y:NTP LARC MONOGRAPHS OSHA

	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
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.
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 [] 20° F. [] 20° F. to 100° F. [] 100° F. to 200° F. [] Over 200° F. [X] 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 PH	IYSICAL DATA	
APPROXIMATE Vapor Density: [x] Heavier [] Ligh BOILING Than Air RANGE °F 189-340	ter	
EVAPORATION RATE: [] Faster [x] Slower Than Ether	Percent Volatile: N/A	Solubility in water: Complete
SPECIFIC GRAVITY: [] Lighter [x] Heavier Than water	Weight Per Gallon: 10 Lbs.	
APPEARANCE AND ODOR: Blue with an Amonia Arron	118.	
SECTION X DOCUME	NTARY INFORMATION	
Product Code No. G-5 Issue date: 1/99 Prepared By: R	Lukich	

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