

MATERIAL SAFETY DATA SHEET P-1500P PORTION STICK

MSDS date: 4/14/2010 Version number: 1

SECTION I- PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: P-1500P PORTION STICK CAS NUMBER: MIXTURE HAZARD RATING: HEALTH:
3 FIRE:2 REACTIVITY: 1 PPI: B

COMPANY IDENTIFICATION: GLENMARC INDUSTRIES INC. 2001 S. BLUE ISLAND AVE
CHICAGO IL 60608

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PRODUCT CLASS: TRADE EPOXY PUTTY P-1500P
NAME: PRODUCT CODE: PORTION STICK NONE PUTTY
DOT HAZARD
CLASS:SHIPPING NAME:

SECTION 2- INGREDIENT AND HAZARD INFORMATION

INGREDIENT NAME CAS NUMBER	PERCENT	TS	CA
DIGLYCIDYL ETHERS OF BISPHENOL A RESINS 67989-52-0 HMIS HEALTH:2 FIRE:1 REACTIVITY: 0 PPI: B	15-40		Y
TRI (DIMETHYLAMINOMETHYL) PHENOL 90-72-2 HMIS HEALTH:2 FIRE:1 REACTIVITY:1 PPI:D	0.5-1.5		Y
ZINC SULFIDE 1314-98-3 REACTIVITY:1 HMIS HEALTH:2 FIRE:1 PPI:E	1-5	Y	

***ALL INGREDIENTS IN THIS PRODUCT ARE LISTED IN THE T.S.C.A.
INVENTORY

SECTION 3 – PHYSICAL DATA

Form: putty Appearance/Color blue/white Odor: sulfur, mercaptan Solubility in water: insoluble
in water Ph Value n/a Boiling point: n/a Vapor pressure (mmHg) n/a Melting point n/a
Evaporation rate: n/a Vapor density: non volatile % volatile weight <1% % volatile <1% VOC
<1%

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Molecular weight:

Heavy elements (ppm) 0.

Specific gravity 1.9

Note: physical data represented above are typical values and should not be construed
as a specification. For additional physical data and details on use, please obtain a
technical data sheet for this product.

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flammability Class IIIB Flash range:
none, n/a Explosive range none, n/a

EXTINGUISHING MEDIA: water spray, foam, co2, dry chemicals

UNUSUAL HAZARDS: N/A

FIRE FIGHTING: fire fighters and others who may be exposed to the products of combustion should be equipped with NIOSH-approved positive pressure self-contained breathing apparatus (SCBA) and full protective clothing.

SECTION 5-HEALTH HAZARD DATA

Route Species Exposure and Dose Glycidyl ethers of bishpenal A resins Oral Rat, adult LD50 5000. mg/Kg Skin Rabbit, adult LD50 20000. mg/Kg

Tri (dimethylaminomethyl) phenol Oral Rat, adult LD50 1630. mg/Kg

Permissible exposure level: N/A Effects of overexposure: Inhalation- N/A Ingestion-irritation of intestinal tract Skin contact- possible irritant and sensitizer Eye contact-- possible irritant and sensitizer

First Aide: Inhalation- remove to fresh air Ingestion- seek medical advice Skin contact- wash with soap and water Eye contact- flush with water, consult a physician

Note: never give anything by mouth to an unconscious person
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SECTION 6 –STABILITY AND REACTIVITY DATA

Stability: stable Hazardous Polymerization: will not occur

Incompatibility: none Conditions to avoid: none Hazardous decomposition products: Co, aldehyes, acids, oxides of sulfur and nitrogen

SECTION 7-SPILL AND LEAK PROCEDURES

Steps to be taken:
Spills or leaks: dispose of in normal manner

Waste disposal method:
Incinerate in furnace or buy in landfill in accordance with all applicable regulations: not a hazardous waste.

right to know laws are: Note: USER RESPONSIBILITY: A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workspace, all aspects on an individual operation should be examined to determine id, or where precautions –in addition to those described herein-are required. Any health hazard and safety information herein should be passed on to your customers or employees as the case may be. DISCLAIMER OF LIABILITY: The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damage incurred by the use of this material. All chemicals may be present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representation of warranties either expressed or implied or merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to the information refers. It is the responsibility of the user to comply with all applicable federal, state, local laws and regulations.