

MATERIAL SAFETY DATA SHEET

This MSDS is compatible with ISO 11014 - 1:2002 and conforms to ANSI standard Z400.1 - 2004

Section 1: Chemical Product and Company Identification

CHEMICAL SUPPLIER COMPANY NAME

Wizzard Repair Products

A Division of Mazza Construction

P.O. Box 7207

San Clemente, California 92624 Safety Data Sheet Competent Person:

Arnie Mazza 760-535-1188

DATE PREPARED: January 1, 2024

PRODUCT NAME: Putty B

CHEMICAL NAME: Curing Agent Paste

CHEMICAL FAMILY: Formulated Epoxy Coreactant

FORMULA: Preparation/Mixture.

PRODUCT USE: Wood Replacement system.

Section 2: Hazards Identification

GHS Hazard Class Eye Irritation -- Category 2A. IRRITANT

Signal word: Warnin

Hazard Statement: Causes serious eye irritation.

Precautionary Statements: Prevention Wear eye face protection

Response If skin irritation occurs, get medical advice/attention.

Storage No Precautionary statement
Disposal No Precautionary statement

GHS Hazard Class Skin Irritation -- Category 2 ~IRRITANT

Signal word: Warning

Hazard Statement: Causes skin irritation.

Precautionary Statements: Prevention Wear protective gloves.

Response If on skin, wash with plenty of soap and water. If

skin irritation occurs, get medical advice/attention.

Storage No Precautionary statement
Disposal No Precautionary statement

HAZARD CLASSIFICATION: Not classified as a Hazardous Material based On IMO and DOT.

FIRE AND EXPLOSION: Not considered flammable or combustible, but this product will burn if involved in a fire.

POTENTIAL HEALTH EFFECTS:

INGESTION: Poison. Symptoms may include burning pain in mouth and throat, abdominal pain, nausea, vomiting,

headache, dizziness, muscular weakness, central nervous system effects, increase in heart rate, irregular

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Worldwide: 703-741-5500

breathing, coma, and possibly death.

INHALATION: Not likely a problem at room temperature. Vapors from heated material may be irritating.

SKIN CONTACT: Corrosive. Rapidly absorbed through the skin with systemic poisoning effects to follow. Discoloration and

severe burns may occur but may be disguised by a loss in pain sensation.

EYE CONTACT: Extreme irritation

OTHER: None

CHRONIC EFFECTS OF OVEREXPOSURE: May cause lung edema, and second degree burns on skin over a prolonged period.

APPEARANCE: Tan - white paste. Light ammonia odor.

NFPA Rating:

Component	Health	Flammability	Reactivity	Special
	(Blue)	(Red)	(Yellow)	(White)
Putty B	2	0	1	

Section 3: Composition, Information on Ingredients

PRODUCT COMPOSITION	APPRX %	ACGIH TLV	OSHA PEL	NIOSH REL	CAS NO.
Phenol	40-70	5 ppm; 19 mg/m3	5 ppm; 19 mg/m3	5 ppm; 19 mg/m3	TS
Proprietary Formulated Amines	<30	Not Established	Not Established	Not Established	TS

Trade Secret (TS) Some items on this MSDS may be designated as trade secrets. Bonafide requests for disclosure of trade secret information to medical personnel must be made in accordance with the provisions contained in 29 CFR 1910.1200 I 1-13. The full text for all R-Phrases is shown in Section 16.

Section 4: First Aid Measures

EYE CONTACT:

INHALATION: Remove to fresh air. If not breathing, provide CPR (cardiopulmonary resuscitation).

SKIN CONTACT: Get immediate medical attention.

Wipe off excess. Immediately flush skin with plenty of soap and water for at least

15 minutes. Remove contaminated clothing and wash before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate

medical attention.

INGESTION: Low in toxicity. Induce vomiting if large amounts are ingested. Never give

anything to an unconscious person. Get immediate medical attention.

Section 5: Fire-fighting Measures

FLASH POINT: >95 °F OC

FLAMMABLE LIMITS IN AIR (% by vol): LEL: Not Determined. UEL: Not Determined EXTINGUISHING MEDIA: Foam, Dry Chemical Powder, or Carbon Dioxide

SPECIAL FIREFIGHTING PROCEDURES: None UNUSUAL FIRE AND EXPLOSION HAZARDS: None

Section 6: Accidental Release Measures

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wear proper protective equipment as specified in Section 8: Exposure Controls/Personal Protection

Soak in absorbent material or scrape up.

Rinse with very hot water.

Warn other workers of spill and contain spill.

Place material into a chemical waste container.

Prevent spills or contaminated rinse water from entering sewers or watercourses.

Disposal method: disposal should be made in accordance with federal, state and local regulations as stated in Section 13.

Section 7: Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

None except normal handling care.

Keep container closed when not in use.

Keep away from heat and flame.

Avoid breathing vapors if generated.

Wear proper protective equipment and avoid contact with skin, eyes, or clothing.

Wash hands after handling this material.

Utilize chemical segregation.

Follow all applicable local regulations for handling and storage.



INFORMATION ON EMPTIED CONTAINER

Dispose of this container according to local, state, and federal laws in your country.

SPECIFIC USES:

Structural wood replacement system utilizing engineered components tested and approved for use in Federal, State, Schools, and other Government properties.

Section 8: Exposure Controls/Personal Protection

VENTILATION: Always provide good general, mechanical room ventilation where this chemical is

used.

RESPIRATORY PROTECTION: None likely needed. However, follow the OSHA respirator regulations found in 29 CFR 1910.134. Use a NIOSH

approved respirator if exposure limits are exceeded or if irritation or other symptoms

are experienced.

PROTECTIVE GLOVES: Always wear chemical impervious gloves while working with this

product. Recommended glove types include Laminate Film, Nitrile, or

Tri-polymer.

EYE PROTECTION: Safety Glasses, Chemical goggles, face shield

PROTECTIVE CLOTHING: Wear suitable protective clothing to prevent skin contact.

OTHER EQUIPMENT: Make safety shower, eyewash stations, and hand washing equipment available in the

work area.

WORK/HYGIENE PRACTICES: Avoid breathing vapor. Avoid contact with eyes. Wash hands and face after

handling.

Section 9: Physical and Chemical Properties

APPEARANCE - COLOR: Whitish color
PHYSICAL STATE: Paste/Solids
ODOR: Light ammonia odor

PRODUCT CRITERIA

PH	7 (5% in Water)
FLASH POINT:	>95 °C (>205 °F)
FLAMMABILITY (Solid, gas)	Not Available for product
EXPLOSIVE PROPERTIES	Not Available for product
OXIDIZING PROPERTIES	Not Available for product
SPECIFIC GRAVITY (A25 °C):	<1.0 [Water = 1.0]
EVAPORATION RATE:	Not Available for product
% VOLATILE by VOLUME	< 0.1
PARTITION COEFFICIENT n-Octanol/Water	Not Available for product
BOILING POINT:	Not Applicable
MELTING POINT:	Not Available for product
VAPOR PRESSURE	Not Applicable
VAPOR DENSITY (AIR = 1)	Not Applicable (Butyl Acetate = 1)
SOLUBILITY IN WATER:	Negligible
WATER SOLUBILITY IN THE SOLVENT	Not Available for product
FREEZING POINT:	Not Available for product
VISCOSITY	Not Available for product
% Solids	100



Section 10: Stability and Reactivity

STABILITY: Stable under normal conditions. Prolonged excessive heat may cause

partial degradation.

CONDITIONS TO AVOID: Avoid direct exposure to flame.

INCOMPATIBILITY (MATERIALS TO AVOID): HAZARDOUS DECOMPOSITION PRODUCTS: HAZARDOUS POLYMERIZATION:

None under specific use.

None under normal conditions.

Will not occur.

Section 11: Toxicological Information

GHS Required Criteria	Toxicity Criteria	Toxicity Information	Comments	Chemical Constituent
Acute Toxicity	LD50 Oral	317 mg/kg		Phenol
	LD50 Oral Mouse	270 mg/kg		Phenol
	LD50 Skin Rabbit	630 mg/kg		Phenol
Skin Corrosion/Irritation	Skin Rabbit	535 mg	Severe	Phenol
Serious Eye Damage / E y e Irritation	Eyes Rabbit	5 mg/30 sec	Mild	Phenol
Respiratory or Skin Sensitization		No information is available.		
Germ Cell Mutagenicity		No information is available.		
Carcinogenicity		Not listed	NTP	
		Group 3: Not classifiable to humans.	IARC	Phenol
		Not listed	OSHA	
Reproductive Toxicity		No information is available.		
STOST Single Exposure		No information is available.		
STOST - Repeated Exposure		No information is available.		
Aspiration Hazard		No information is available.		

STOST = Specific Target Organ Systemic Toxicity

OTHER INFORMATION: None. Only selected Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here. See actual entry in RTECS for complete information.

Section 12: Ecological Information

_		Chemical
BIODEGRADATION:	No information is available.	
BIOACCUMULATION:	No information is available.	
ECO TOXICITY:	No information is available.	
MOBILITY:	No information is available.	

Section 13: Disposal Considerations

WASTE FROM RESIDUES 1 UNUSED PRODUCTS:

Follow the waste disposal requirements of your country, state, or local authorities.

CONTAMINATED PACKAGING:

Contaminated packaging material should be disposed of as stated above for residues and unused product.

RINSATE: Do not dispose of rinse water containing product in a sanitary sewer system, storm water drainage system, or wastewater treatment system.

Section 14: Transport Information

DOT TRANSPORT: Not Regulated

DOT PROPER SHIPPING NAME

Road RAIL TRANSPORT:

Not Regulated

ADR = International Carriage of Dangerous Goods by

Not Regulated

Not Regulated

SEA TRANSPORT:



Section 15: Regulatory Information

TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:

This product is in compliance with rules, regulations, and orders of TSCA. All components are listed on the TSCA Inventory.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III SECTION 313 SUPPLIER NOTIFICATION:

This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the Emergency Planning and Community Right To Know Act of 1986 and 40 CFR 372. This information must be included in all MSDS's that are copied and distributed for the material.

The Section 313 toxic chemicals contained in this product are: None

CALIFORNIA PROPOSITION 65:

This regulation requires a warning for California Proposition 65 chemical(s) under the statute.

The California proposition 65 chemical(s) contained in this product are: None

STATE RIGHT-TO-KNOW TOXIC SUBSTANCE OR HAZARDOUS SUBSTANCE LIST:

Florida Toxic Substance(s):

Massachusetts's hazardous substance(s):

Pennsylvania hazardous substance code(s):

Not listed
New Jersey

Not listed
Illinois

Not listed
Michigan

Not listed

CANADA: This MSDS/SDS will be non-compliant 3 years after the issue date.

WHMIS-INFORMATION: The chemical components of this product are in compliance with the WHMIS regulations.

D-2B: Causing other toxic effects.

DSL: All component of this material is listed.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The information presented in this MSDS was obtained from the product manufacturer's MSDS. Due to the proprietary nature of the chemical components in this product, Wood Wizzards was unable to confirm the accuracy of the data presented in the manufacturer's MSDS.

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