



EPOXY PUTTY

x'traseal®

SAFETY DATA SHEET

REV: 07

Date: 30 April 2024

1. Product & Company Identification

Product Details

Product name: Epoxy Putty Stick
Physical form: Putty
Odour: Characteristic Odour.
CAS No.: Mixture
Flammability: Combustible.

Company Details

Manufacturer: Mohm Chemical Sdn Bhd
Address: No. 32, Jalan Temenggong, Off Jalan Tampoi, 81100 Johor Bahru, Johor, Malaysia.
Tel: + 60-7-3331222
Fax: + 60-7-3320545/ + 60-7-3337919

2. Hazards Identification

Hazard Pictogram

Signal word: -

Classification

Eye irritation	Category 2
Corrosion / irritation	Category 2
Skin sensitization	Category 1

Hazard statement

H319 - Causes serious eye irritation.
H315 - Causes skin irritation.
H317 - May cause allergic skin reaction.
H411 - Toxic to aquatic life with long lasting effects.

Precautionary statement - General

P102 - Keep out of the reach of children.

Precautionary statement - Prevention

P280 - Wear protective gloves and eye / face protection.

Precautionary statement - Response

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
P362 - Take off contaminated clothing and wash before reuse.
P333 - If skin irritation or rash occurs: Get medical attention.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 - If eye irritation persists: Get medical advice / attention.



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Precautionary statement - Disposal

P501 - Dispose of contents/container in accordance with local/regional/national/international regulation.

3. Composition / Hazardous Components

Chemical Name	CAS No.	WT%
Epoxy Resin	25068-38-6	30%
Polyamide Resin	68082-29-1	15%
Calcium carbonate	1317-65-3	55 %

4. First-aid Measures

General remarks:	Do not leave affected person unattended. Plot casualty from the danger area. Keep victim warm, calm and eclipsed. Remove contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical attention. In case of unconsciousness place person in the recovery position. Never give anything by mouth.
Inhalation:	If the breathing is irregular or stopped, seek medical advice immediately and initiate first aid measures. In case of respiratory tract irritation, consult a physician. Provide fresh air.
Eye contact:	Remove contact lenses, if present and it can be removed easily. Continue rinsing. Hold eyelids stretched and rinse with plenty of clean, running water for 10 minutes.
Ingestion:	If swallowed, rinse your mouth with water (only if the person is conscious). Do not induce vomiting.
Skin contact:	Wash with plenty of soap and water.

5. Fire Fighting Measures

Extinguishing media:	Water spray, alcohol-resistant foam, BC-powder, carbon dioxide (CO ₂)
Special protective actions for fire-fighters:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Unusual fire or explosion hazards:	None
Hazardous combustion products:	Nitrogen oxides (NO _x), carbon monoxide (CO), carbon dioxide (CO ₂)

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency:	Take people to safety place.
For workers, emergency responders:	If exposed to vapors/dust/ aerosols/gases, wear breathing apparatus.
Environmental precautions:	Prevent spillage into drains, surface water and groundwater.
Clean-up methods:	Covering of drains. Wipe off with absorbent material (eg. Textiles, non-woven fabric). Transfer leaked substances into suitable containers for disposal. Ventilate affected area.

7. Handling and Storage



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Handling:	After use, wash your hands. Do not eat, drink or smoke in the workplace. Before entering eating areas remove contaminated clothing and protective equipment. No food or drink stored near the chemicals. Never store chemicals in containers that are usually used to store food or drinks. Avoid breathing vapor and mist.
Storage:	Keep in cool, well-ventilated area away from heat, sparks and open flame. Use only compatible container and keep container tightly closed/sealed until ready for use.

8. Exposure control / Personal protection	
Occupational exposure limits:	No specific data.
Engineering controls:	No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure control:	Emissions from ventilation or work process equipment should be checked to ensure they comply with requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Respiratory protection:	Use a properly fitted, particular filter respiratory complying with an approved standard if a risk assessment indicates this is necessary.
Skin protection:	Chemical resistance, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Eye/face protection:	Safety eyewear complying with an approved standard should be used when a risk assessment indicated this is necessary to avoid exposure to liquid splashes, mists, gases, or dusts.

9. Physical and Chemical Properties			
Physical state:	Paste	Viscosity:	Unresolved
Color:	Resin (Green) / Hardener (White)	Flash point:	> 200°C
Odor:	Characteristic odor	Specific gravity:	1.75±0.05 at 25°C
pH:	7 (5% wt. in water)	Flammability:	Not relevant
Melting/Freezing point:	Unresolved	Explosive properties:	No
Boiling point/range:	Unresolved	Oxidizing properties:	No

10. Stability and Reactivity	
Reactivity:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability:	The product is stable.
Hazardous reaction:	Under normal conditions of storage and uses, hazardous reactions will not occur.
Hazardous combustion:	See section 5.
Incompatibility:	No specific data.



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Conditions to avoid: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Strong acids, strong oxidizing agents and strong bases.

11. Toxicological Information

Information on toxicological effects:	Test data are not available for the complete mixture. Method for classification of a mixture based on the components of the mixture (additivity formula).
GHS Classification (1272.2008 / EC, CLP)	
Acute toxicity:	Not classified as acutely toxic.
Skin corrosion / irritation:	Irritates the skin.
Serious eye damage / eye irritation:	It causes serious eye irritation.
Respiratory / skin sensitization:	May cause allergic skin reaction.
Summary of the CMR properties:	It not classified as mutagens for germ cells, carcinogenic or reproductive toxicant.
Toxicity for specific target organ toxicity (STOT):	It not classified as toxic to specific target organs.
Aspiration hazard:	It not classified as aspiration hazard

12. Ecological Information

Toxicity:	No specific data.
Persistence and degradability:	No specific data.
bioaccumulation potential:	No specific data.
Mobility in soil:	No specific data.
The results of The results of the assessment vPvB and vPvB:	No specific data.
Other adverse effects:	No known significant effects or critical hazards.

13. Disposal Considerations

Information provided is for unused product only

Recommended method of disposal: It is a hazardous waste, only containers that are approved (eg. By ADR) can be used. Completely emptied containers can be recycled. Treat contaminated packaging in the same way as the substance itself. Dispose of in accordance with Federal, State and local regulations.



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14. Transport Information

U.S Department of Transportation Ground (49 CFR):

Proper Shipping Name: Not regulated
Hazard class or division: Not regulated
Identification number: Not regulated
Packaging group: Not regulated
Exceptions: Not regulated

International Air Transportation (ICAO/IATA):

Proper ShippingName: Not regulated
Hazard class or division: Not regulated
Identification number: Not regulated
Packaging group: Not regulated
Exceptions: None

Water Transportation (IMO/IMDG):

Proper Shipping Name: Not regulated
Hazard class or division: Not regulated
Identification number: Not regulated
Packaging group: Not regulated

15. Regulatory Information

Chemical Safety Assessment: Chemical safety assessments for substances in this mixture were not carried out
Regulations concerning safety, health and environmental regulations / legislation specific for the substance or mixture: Information not available

16. Other Information

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use and determine whether they are appropriate.

*** End Of SDS ***



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