



MATERIAL SAFETY DATA SHEET HOLDIT PLASTIC STICK

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MODIFIED by HOLDIT

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: HOLDIT PLASTIC STICK

Other Names: PLASTIC STICK

Use: Hand kneadable specialty epoxy putty stick providing permanent repairs to most plastic surfaces.

Part Number: PLSTIC STICK

Supplier: HOLDIT Pty Ltd
Address: 21 Heath Street
Lonsdale, South Australia, 5160

Emergency Tel: +61 1300 552 680
Telephone: +61 8 8186 0844
Fax: +61 8 8186 0252

Emergency Contact Address: See Above Address

Other Information: The information below is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This Company shall not be held liable for any damage resulting from handling or from contact with the above product.

SECTION 2. HAZARDOUS IDENTIFICATION

Main Hazards: May cause sensitization by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Workplace exposure limit: This substance does not have a workplace exposure limit.

PBT: This substance is not identified as a PBT substance.

Directive 1999/45/EC: This preparation meets the criteria for classification as dangerous in accordance with Directive 1999/45/EC.

SECTION 3. COMPOSITION/INFORMATION OF INGREDIENTS

Hazardous Ingredients

BISPHENOL A-(EPICHLORHYDRIN) (REACTION PRODUCT) 1-10%
EINECS: 500-033-5 CAS: 25068-38-6
(Xi) R36/38; (Sens.) R43; (N) R51/53

2,4,6-TRIS (Dimethylaminonemethyl) (Reaction Product) PHENOL 1-10%
EINECS: 202-013-9 CAS: 90-72-2
(Xn) R22; (Xi) R36/38

ZINC SULFIDE <1%
EINECS: 215-251-3 CAS: 1314-98-3
(-) R15; (-)R17; (N) R50/53



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SECTION 4. FIRST AID MEASURES

Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so.
Eye Contact	Bathe the eye with running water for 15 minutes. Consult a doctor.
Skin Contact	Wash immediately with plenty of soap and water.
Ingestion	Wash out mouth with water. Consult a doctor.

SECTION 5. FIRE FIGHTING MEASURES

Extinguishing Media	Suitable extinguishing media for the surrounding fire should be used.
Exposure Hazardous	In combustion emits toxic fumes.
Protection for firefighters	Wear self-container breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Refer to Section 8 of MSDS for personal protection details.

Environmental precautions

Do not empty into drains; dispose of this material and its containers in a safe way.

Methods and material for containment and cleaning up

Transfer to suitable, labeled containers for disposal.

SECTION 7. HANDLING AND STORAGE

Handling Requirements	Avoid direct contact with substrates.
Storage Conditions	Avoid incompatible materials and conditions – see Section 10 of MSDS

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Measures	Respiratory protection not required.
Hand Protection	Impermeable gloves
Eye Protection	Safety glasses.
Skin Protection	Protective clothing

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

State	Paste	Colour	Pale Blue
Odour	Perceptible Odour	Evaporation Rate	Negligible
Solubility in Water	Insoluble	Boiling point/range °C	No Data
Viscosity	Highly viscous	Flammability limits %: Lower	No Data
Melting point/range °C	No Data	Upper	No Data
Flash Point °C	Does not flash	Part.coeff. n-octanol/water	No Data
Auto flammability °C	No Data	Vapour Pressure	0.01mm Hg at 20°C
Relative Density	1.75 – 1.81	pH	No Data
VOC g/l	No Data		

SECTION 10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Materials to avoid	Acids. Bases. Oxidizing Agents. Reducing Agents
Haz. Decomp. Products	In combustion emits toxic fumes.

SECTION 11. TOXICOLOGY INFORMATION

Acute effects:	Irritating to eyes and skin.
Sensitization:	May cause sensitization by skin contact

SYMPTOMS

Skin Contact	There may be irritation and redness at the site of contact.
Eye Contact	There may be irritation and redness.
Ingestion	There may be soreness and redness of the mouth and throat.

SECTION 12. ECOLOGICAL INFORMATION

Mobility	Insoluble in water. Heavier than water.
Persistence and degradability	Not Biodegradable
Bioaccumulative Potential	No Data available
Other adverse effects	Harmful to aquatic organisms
PBT Identification	This substance is not identified as a PBT Substance.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Operations:	D10 Incineration on land.
Disposal of Packaging	Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.
NB:	The user's attention is drawn to the possible existence of regional or national regulation regarding disposal.

SECTION 14. TRANSPORT INFORMATION

ADR/RID	The product is not classified as dangerous for carriage.
IMDG	The product is not classified as dangerous for carriage.
IATA	The product is not classified as dangerous for carriage.

SECTION 15. REGULATORY INFORMATION

Hazardous Symbols



Risk Phrases

R43 – May cause sensitization by skin contact.
R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety Phrases

S24: Avoid contact with skin.
S37: Wear suitable gloves.

Precautionary phrases

Contains epoxy constituents. See information supplied by the manufacturer.

Haz. Ingredients (labels)

BISPHENOL A-(EPICHLORHYDRIN) (REACTION PRODUCT)

NOTE: The regulatory information given only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national and international and local regulations or provisions.

SECTION 16. OTHER INFORMATION

Other information This safety Data sheet is prepared in accordance with Regulation (EC) No 1907/2006.

Risk Phrases used in s3

R22: harmful if swallowed
R36/38: Irritating to eyes and skin.
R43: May cause sensitization by skin contact.
R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R15: Contact with water liberates extremely flammable gases.
R17; Spontaneously flammable in air.
R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Legal Disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact either the above product.

CONTACT POINT

**Technical Contact
Number:**

Head Office Tel: 1300 552 680

End of MSDS