**FIX IT - Rubber & Plastic**

A flexible quick setting high strength epoxy adhesive

In compliance with Chip 4 and ACOP, Compilation of Data Sheets 4th Edition, this information is provided to help inform Risk Assessments. Its contents cannot be considered to be a risk assessment under Management of Health and Safety or other such regulations. Risk assessments require consideration of other information related to the precise circumstances and situation or preparation to be used. Such information is not available to the supplier/compiler of this data.

**SECTION 1 PROD UCT IDENTIFICATION**

Product name: FIX IT - Rubber & Plastic Hardener
Product use: Hardener for Repositionable Epoxy Resin

**SECTION 2 HAZARDS IDENTIFICATION**

Classification 1272/2008/EC

- Physical and Chemical Hazards: Not classified
- Human health: Skin Irrit.2; H315; Skin Sens.1; H317
- Environment: Aq.Chronic 3; H412

Hazard symbols:
- Signal word: Warning

Hazard statements:
- H315 Causes skin irritation.
- H412 Harmful to aquatic life with long lasting effects.
- P264 Wash with soap and water thoroughly after handling.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P321 Specific treatment: See instructions on this label.
- P332+313 If skin irritation occurs: Get medical advice/attention.
- P362 Take off contaminated clothing.

**SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS**

<table>
<thead>
<tr>
<th>Chemical Name(s)</th>
<th>% (w/w)</th>
<th>CAS no.</th>
<th>Classification</th>
<th>H Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polysulphide liquid polymer</td>
<td>50-80</td>
<td>68611-50-7</td>
<td>Aq.Chronic 3</td>
<td>H412</td>
</tr>
<tr>
<td>2,4,6-Tris (dimethylaminomethyl) Pheno</td>
<td>1-10</td>
<td>90-72-2</td>
<td>Acute Tox.4</td>
<td>H302</td>
</tr>
<tr>
<td>Phenol</td>
<td></td>
<td></td>
<td>Skin Irrit.2</td>
<td>H315</td>
</tr>
<tr>
<td>4-Nonylphenol, Reaction products</td>
<td>1-10</td>
<td>-</td>
<td>Aq.Chronic 4</td>
<td>H413</td>
</tr>
<tr>
<td>with formaldehyde and dodecane-1-thiol</td>
<td></td>
<td></td>
<td>Skin Sens.1</td>
<td>H317</td>
</tr>
</tbody>
</table>

**SECTION 4 FIRST AID MEASURES**

- Contact with Eyes: Flush with water for 15 minutes. Seek medical advice if irritation persists.
- Ingestion: Do not induce vomiting. Give water to drink. Seek immediate medical advice and show this sheet.
- Inhalation: Remove to fresh air for at least 10 minutes.
- Skin: Wash skin thoroughly with soap and warm water. Dry skin and apply replenishing cream. Seek medical advice if irritation develops.

**SECTION 5 FIRE FIGHTING MEASURES**

- Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
- Special procedures: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**SECTION 6 ACCIDENTAL RELEASE MEASURES**

- Clean-up procedures: Mark out the contaminated area with signs and keep unauthorised personnel out. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not discharge into drains or rivers.
SECTION 7  HANDLING AND STORAGE
Handling
Do not eat, smoke or drink whilst working with this material. Wash hands before meals and after work.

Storage
Store in a cool, well ventilated area. Keep containers tightly closed.

SECTION 8  EXPOSURE CONTROLS/ PERSONAL PROTECTION
Engineering measures
No particular engineering measures necessary.

Respiratory protection
Not normally required.

Hand protection
Protective gloves; check with glove manufacturer for specific advice.

Eye protection
Wear safety glasses or goggles if risk of eye contact.

Skin protection
General workwear.

SECTION 9  PHYSICAL AND CHEMICAL PROPERTIES
State: Liquid
pH: ~7.0

Colour: Yellow
Odour: Characteristic

Solubility in water: Slightly soluble
SG: 1.15
Boiling Pt.: >35ºC
Flash Pt.: >90ºC
Viscosity: Viscous

SECTION 10  STABILITY AND REACTIVITY
Stability
Stable under normal conditions.

Conditions to avoid
Hot surfaces. Sources of ignition. Flames.

Materials to avoid
Strong oxidising agents. Strong acids.

Decomposition products
Combustion will generate oxides of carbon, acrid smoke and irritating fumes.

SECTION 11  TOXICOLOGICAL INFORMATION
Hazardous ingredients
2,4,6-Tris(dimethylaminomethyl) Phenol, ORL RAT LD50 1200 mg/kg

Routes of exposure:
Prolonged contact with skin may cause irritation leading to dermatitis in extreme cases.

SECTION 12  ECOLOGICAL INFORMATION
Persistence and degradability: Not biodegradable. Harmful to aquatic organisms.

SECTION 13  DISPOSAL CONSIDERATIONS
Disposal operations
Contact licensed waste disposal company. Treat as controlled waste.

NB: The user’s attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION 14  TRANSPORT INFORMATION
UN Number:
Not classified for transport purposes.

Tariff Number:
39073000

SECTION 15  REGULATORY INFORMATION
Regulatory references:

SECTION 16  OTHER INFORMATION
N.B. This SDS gives a summary of the product’s classification and hazards under the CLP Regulations, the full version is available from the office.

Always use in accordance with manufacturer’s directions.  Dated 01/02/15  CLP/Rev.1

TERO TECH Merchant House, Parsonage Square, Dorking, Surrey RH4 1UP.   Tel: 01827 283322  Fax: 01827250143
TERO TECH is a wholly owned subsidiary of the IM Group

The IM Group utilizes a process of continuous product improvement for all of our products. While we do strictly adhere to our products’ specifications, we routinely implement product improvements. Therefore, please contact us for our most current product specifications. IM Group warrants the quality of this product when used according to directions. Apply protective coatings per company standards. User shall determine suitability of product for use and assumes all risk. The seller will not accept liability for more than product replacement. Trademark(s): TERO TECH is a registered trademark of the IM Group.