

# RUBBERPRIME STD B

## MATERIAL SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

<b>Trade / Commercial Name</b>	RUBBERPRIME STD Part B (Activator)	
<b>Chemical Name</b>	Environmentally hazardous substance, liquid, N.O.S.	
<b>Formula</b>	Blend of amines	
<b>Chemical Family</b>	Epoxy hardner	
<b>Synonyms</b>	Rubberprime STD, Epoxy hardener/activator	
<b>Un No</b>		HazchemCode
<b>ERG No</b>	0	EAC

### SECTION 2: HAZARDS IDENTIFICATION

- Contains amine compounds
- Harmful Xn
- Irritating to eyes and skin
- May cause sensitisation by inhalation and in contact with skin
- Fire may produce toxic or irritating gases.

### SECTION 3: COMPOSITION

**Hazardous Components** Amine compound

### SECTION 4: FIRST AID MEASURES

<b>Skin</b>	Immediately remove contaminated clothing, including shoes. Flush body with plenty of water for at least 15 minutes. Seek medical advice. Wash contaminated clothing before reuse.
<b>Eyes</b>	Flush open eyes with lukewarm water for a sufficient length of time (approximately 10 minutes). Consult a doctor.
<b>Ingested</b>	Rinse mouth. Give plenty of water to drink. Induce vomiting. Seek medical advice.
<b>Inhalation</b>	If not breathing give artificial respiration. If breathing of victim is difficult administer oxygen for a maximum period of one hour. Prevent aspiration of vomit. Turn victim's head to side. Seek medical advice.

### SECTION 5: FIRE FIGHTING MEASURES

- **Extinguishing media:**  
Water spray.
- May generate toxic or irritating combustion products.
- May generate carbon monoxide, nitrogen oxide, ammonia.

All information is given in good faith but without guarantee in respect of accuracy & no responsibility is accepted for errors or omissions or the consequences thereof.

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- Move containers from fire area if you can do so without risk.
- Dike fire control water for later disposal; do not scatter the material.
- Cool containers with flooding quantities of water until well after fire is out.
- Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate enclosed areas.
- Wear positive pressure self-contained breathing apparatus (SCBA).
- Wear chemical protective clothing which is specifically recommended by the manufacturer.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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#### Precautions:

- Full protective clothing including breathing apparatus
- Contain (avoid spillage from entering drains or water courses)
- Restrict access to area.
- Provide adequate protective equipment and ventilation.
- Remove sources of heat and flame.
- Notify occupational and environmental authorities

#### Spills or leaks:

- **Eliminate** all ignition sources (no smoking, flares, sparks or flames in immediate area).
- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Stop leak if you can do it without risk.
- Prevent entry into waterways, sewers, basements or confined areas.
- Reduce vapour spreading with a water spray.
- Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
- Flush area with water spray.

### SECTION 7: HANDLING AND STORAGE

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#### Handling:

- Avoid contact with skin or eyes.
- Avoid breathing of vapours.
- Handle in well ventilated work space.
- Do not eat, drink or smoke when handling the product.
- Emergency showers and eye wash stations should be readily accessible.

#### Storage:

- Keep away from: acids, oxidisers.
- Keep in cool, dry, well ventilated storage and in closed containers.

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Occupational Exposure Limits

Not established

#### Controls

- The control measures appropriate for a particular worksite depend on how this material is used and on the extent of exposure.
- The best protection is to enclose operations and/or provide local exhaust ventilation at the site of chemical release.
- Use a non-sparking, grounded ventilation system separate from other exhaust ventilation systems. Exhaust directly to the outside.
- Supply sufficient replacement air to make up for air removed.
- Have a safety shower/eye wash fountain readily available in the immediate work area

#### Personal Protection

- If engineering controls and work practices are not effective in controlling this material, then wear suitable personal protection equipment, including chemical safety goggles & face shield, boots, imperious gloves, coveralls & respiratory protection.
- Have appropriate equipment available for use in emergencies.

#### Eyes:

- Splash proof eye goggles.

#### Hands:

- Neoprene rubber gloves, impermeable gloves, Cuffed butyl rubber gloves or Nitrile rubber gloves.

#### Respiratory protection:

- Not required under normal conditions in a well ventilated workplace.
- Protective clothing:

#### Long sleeved clothing.

- Wash at the end of shifts and before eating, drinking or using the toilet.
- Use appropriate hand and skin lotions to protect skin.
- Discard contaminated leather articles.

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### SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Appearance	Light yellow liquid	Vapour pressure	Not established
Density	25°C: ± 0,95	Solubility in water	Insoluble
Boiling Point	Not established	Viscosity	Not available
Melting point	Not established	pH	Not available
Flash Point	±104°C		

### SECTION 10: STABILITY AND REACTIVITY

<b>Conditions to Avoid</b>	<ul style="list-style-type: none"> <li>No decomposition if used according to specifications</li> </ul>
<b>Incompatible Materials</b>	<ul style="list-style-type: none"> <li>No information available</li> </ul>
<b>Other</b>	<ul style="list-style-type: none"> <li>Hazardous polymerisation will not occur.</li> </ul>

### SECTION 11: TOXICOLOGICAL INFORMATION

- Irritating to eyes and skin.
- May cause sensitisation by inhalation and in contact with skin.

### SECTION 12: ECOLOGICAL INFORMATION

- No ecological data available.
- Do not allow to enter ground water, water courses and sewage streams

### SECTION 13: DISPOSAL CONSIDERATIONS

<b>Disposal Method Product</b>	<ul style="list-style-type: none"> <li>We recommend that you contact the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.</li> </ul>
<b>Disposal Method Packaging</b>	<ul style="list-style-type: none"> <li>Disposal in accordance with local legal provisions.</li> <li>Packaging can be re-used or recycled after cleaning.</li> </ul>

### SECTION 14: TRANSPORT INFORMATION

<b>ERG No</b>	0   EAC
<b>IMDG-Shipping Name</b>	NOT CONTROLLED SUBSTANCE
<b>Marine Pollutant</b>	No
<b>Class</b>	Not hazardous
<b>Subsidiary Risks</b>	None

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### SECTION 15: REGULATORY INFORMATION

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<b>EEC Hazard Classification</b>	None
<b>Risk Phases</b>	<ul style="list-style-type: none"><li>• Irritating to eyes and skin</li><li>• May cause sensitisation by inhalation and in contact with skin</li></ul>
<b>Safety Phases</b>	<ul style="list-style-type: none"><li>• Keep locked up and out of reach of children</li><li>• Do not breathe vapour/spray</li><li>• Wear suitable protective clothing and gloves</li><li>• In case of contact with eyes, rinse immediately with plenty of water and seek medical advice</li><li>• In case of accident or if you feel unwell, seek medical advice immediately(show the label where possible)</li></ul>
<b>National Legislation</b>	<ul style="list-style-type: none"><li>• National Road Traffic Act 1996 (Act 93 of 1996)</li><li>• Occupational Health and Safety Act 1993 (Act 85 of 1993)</li><li>• Hazardous Substances Act 1973 (Act 15 of 1973)</li></ul>

### SECTION 16: OTHER INFORMATION

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- This document has been drafted with reasonable regard to the information available to us, and as accurately as is reasonably practicable.
- It characterizes the product with regard to the appropriate safety precautions.
- It does not represent a guarantee of the properness of the product.
- Date issued: 01/06/2020

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