



**Globally Proven
Construction Solutions**

Safety Data Sheet

1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATICRETE® StoneTech® Heavy Duty Coating Stripper

MANUFACTURER'S/ DISTRIBUTOR'S NAME: LATICRETE South East Asia Pte Ltd
38 Sungei Kadut,
Street 2 (Level2 A3),
Singapore 729245.

Phone number for additional information: (65) 6515 3028

Date prepared or revised: 21/08/2016

2. COMPOSITION INGREDIENTS

| Chemical Names | CAS NUMBERS | Percent |
|---|----------------|---------|
| 2-Amino-2-methyl-1-propanol | 124-68-5 | 1 - 5 |
| [2-(2-methoxymethylethoxy)me thylethoxy]propanol | 25498-49-1 | 1 - 5 |
| 1-Butoxypropan-2-ol | 5131-66-8 | 1 - 3 |
| 1-Methoxy-2-propanol | 107-98-2 | 1 - 3 |

3. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure. (Possible Longer
Term Effects) : N/A

SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects)

Inhaled : In high concentrations, vapors may be irritating to the respiratory
system.

Contact with skin or eyes : Causes serious eye irritation and may cause skin irritation.

Absorbed through skin : N/A

Swallowed : May cause discomfort if swallowed.



**Globally Proven
Construction Solutions**

Form

Rev: A

Page: 2 of 5

Date: 21/08/2016

Safety Data Sheet

SUSPECTED CANCER AGENT?

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NO: This product's ingredients are not found in the lists.

4. FIRST AID: EMERGENCY PROCEDURES

Eye Contact : Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention immediately.

Skin Contact : Wash off with soap and water. Get medical attention if symptoms occur.

Inhaled : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

Swallowed : Rinse mouth. Do not induce vomiting. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES

Flash Point method : N/A

Auto ignition temperature (°C) : N/A

Flammable limits in air, volume % : N/A

Fire extinguishing materials : Water fog. Dry chemical powder. Carbon dioxide (CO₂).

Special firefighting procedures : In case of fire and/or explosion do not breathe fumes.
Move containers from fire area if you can do so without risk.
Use water spray to cool unopened containers.

Unusual fire and explosion hazards : Irritating and toxic gases or fumes may be released during a fire.

6. ACCIDENTAL RELEASE MEASURES

Spill response procedures (include employee protection measures) :

Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation.



**Globally Proven
Construction Solutions**

Safety Data Sheet

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid inhalation of vapors and contact with skin, eyes and clothing. Wash thoroughly after handling. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage: Keep tightly closed in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

| | |
|--------------------------------------|--|
| Ventilation and engineering controls | : Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. |
| Respiratory protection (type) | : In case of insufficient ventilation, wear suitable respiratory equipment. |
| Eye protection (type) | : Chemical goggles or safety glasses with side shields. |
| Gloves (specify material) | : Use impervious gloves, vinyl or rubber. |
| Other clothing and equipment | : Wear clean, long-sleeved, body-covering clothing. |



**Globally Proven
Construction Solutions**

Form

Rev: A

Page: 4 of 5

Date: 21/08/2016

Safety Data Sheet

Work practices, hygienic practices : Maintain good housekeeping standards.

Other handling and storage requirements : N/A

Protective measures during maintenance of contaminated equipment: See above.

9. PHYSICAL AND CHEMICAL PROPERTIES

Relative density : 1.011

Melting point or range, °C : N/A

Boiling point or range, °C : 100 °C

pH : 11.5

Specific gravity : N/A

Flash point : N/A

Solubility in water : Soluble

Decomposition temperature : > 200 °C

Vapor pressure, mmHg at 20°C : N/A

Appearance and odor : Clear liquid, mild odor.

HOW TO DETECT THIS SUBSTANCE (warning properties of substance as a gas, vapor, dust, or mist)

10. STABILITY AND REACTIVITY

Stability : Stable

Conditions to avoid : Heat, flames and sparks. Contact with incompatible materials.

Incompatibility (materials to avoid) : Strong oxidizing agents.

Hazardous decomposition products : Carbon monoxide (CO). Carbon dioxide (CO₂). Nitrogen oxides.

Hazardous polymerization : Will not occur



Globally Proven
Construction Solutions

Safety Data Sheet

11. TOXICOLOGY INFORMATION

N/A

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

Dispose in compliance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

No special labeling or transportation placarding is required.

15. REGULATORY INFORMATION

Not classified as dangerous under current regulation.

16. OTHER INFORMATION

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