1. **PRODUCT IDENTIFICATION**

TRADE NAME (as labeled): Mortar UT HF Part B

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: 23/04/2019

2. **COMPOSITION INGREDIENTS**

<table>
<thead>
<tr>
<th>Chemical Names</th>
<th>CAS NUMBERS</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>AROMATIC ISOCYANATE</td>
<td>9016-87-9</td>
<td>100</td>
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</table>

3. **HEALTH HAZARD INFORMATION**

CLASSIFICATION: Skin Irrit. 2 : May causes skin irritation
Skin Sens. 1 : May cause sensitization by skin contact
Eye Irrit. 2 : Causes serious eye irritation.
Aquatic Chronic 2 : Toxic to aquatic life with long lasting effects.
Acute Tox. 4 : Acute toxicity, Inhalative

HAZARD PICTOGRAMS : ![Hazards Icons]

SIGNAL WORD : WARNING
HAZARD STATEMENTS: H315 Causes skin irritation
H319 Causes serious eye irritation
H317 May cause allergic skin reaction
H411 Toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS: P280 Wear protective gloves/ protective clothing / eye protection / face protection.
P313+P333 If skin irritation or rash occurs: Get medical advice attention.
P313+P337 If eye irritation persists: Get medical advice attention
P273 Avoid release to the environment.

4. FIRST AID: EMERGENCY PROCEDURES

Inhalation: Remove to fresh air. If breathing has stopped, institute artificial respiration. Seek medical advice if symptoms persist.

Skin Contact: Wash skin thoroughly with soap and water. Remove contaminated clothing. If symptoms persist, seek medical advice.

Eye Contact: Rinse eyes thoroughly with water for at least 15 minutes, and seek medical advice.

Ingestion: Do not induce vomiting. Dilute with water. Seek medical examination immediately.

5. FIRE FIGHTING MEASURES

Extinguishing Media: In case of fire, use water spray (fog) foam, dry chemical, or CO₂

Fire Fighting Instruction: Fire fighters should wear self-contained breathing apparatus and full protective gear.

Self-Ignition: Not self-igniting

Flash Point: >120°C
6. **ACCIDENTAL RELEASE MEASURES**

   Personal Precaution : Use personal protective equipment

   Environmental Precaution : Do not allow to enter drains or waterways, do not discharge into the subsoil / soil.

   Methods for Cleaning Up : Take up with absorb eat materials (e.g.: sand, universal binder). Dispose of as hazardous waste.

7. **HANDLING AND STORAGE**

   Handling : Ensure adequate ventilation at the workplace. Avoid open flames and sources of ignition.

   Storage : Keep away from food and drink. Store in a cool dry area and keep container tightly sealed.

8. **EXPOSURE CONTROLS AND PERSONAL PROTECTION**

   Engineering Control : Use with adequate general and local exhaust ventilation

   Hygiene Measure : Do not eat, drink, smoke or drug taking in work place. Wash hands before break or after work.

   Respiratory Protection: General room ventilation is normal adequate

   Hand Protection : Chemical resistance gloves /PVC gloves

   Eye /face Protection : Safety goggles with side shields

   Skin Protection : Light protective clothing

9. **PHYSICAL AND CHEMICAL PROPERTIES**

   Odour : Characteristic Strong

   Chemical Type : Liquid

   Flammability : Does not ignite

   Boiling Point : No data available
10. **STABILITY AND REACTIVITY**

Stability : Stable. Avoid static electricity discharge.

Hazardous Polymerization : Will not occur. Avoid strong acid, strong base and amines.

Hazardous reactions : In fire toxic fume may be generated.

11. **TOXICOLOGY INFORMATION**

Proper use provided, no adverse health effects have been observed or have been come to our knowledge. Eye contact may produce an oil film over the eyeball causing a harmless reversible short lasting dimness of sight.

12. **ECOLOGICAL INFORMATION**

N/A

13. **DISPOSAL CONSIDERATIONS**

Product : In accordance with local authority regulations, take to special waste incineration plant.

Contaminated Packaging : If empty contaminated containers are recycled or disposed of, the receiver must inform about possible hazards.

14. **TRANSPORT INFORMATION**

ARD/RID Shipping Data : Not regulated (Not dangerous for transport)

IMO Shipping Data : Keep from freezing (Not dangerous for transport)
15. **REGULATORY INFORMATION**

Hazard Labels : Xi Irritant

R43 : May cause sensation by skin contact

R36/38 : Irritating to eyes and skin

S24 : Avoid contact with skin

S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28 : In case of contact with skin, wash immediately with plenty of water and soap.

16. **OTHER INFORMATION**

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