I. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): **LATICRETE 302 waterproof slurry**

CHEMICAL FAMILY : PORTLAND CEMENT

MANUFACTURER’S NAME : LATICRETE MIDDLE EAST LLC.
P.O. Box. 86028, Ras Al Khaimah United Arab Emirates

Phone number for additional information: +971 7 244 6396

Date prepared or revised : 26-04-2017

Prepared by : Rafiq .M

II. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Composition</th>
<th>WT %</th>
<th>CAS No</th>
</tr>
</thead>
<tbody>
<tr>
<td>portland cement</td>
<td>25-34</td>
<td>65997-15-1</td>
</tr>
<tr>
<td>silica sand</td>
<td>65-75</td>
<td>14808-60-7</td>
</tr>
</tbody>
</table>

N/A = Not applicable or available

III. PHYSICAL PROPERTIES

Vapor density (air=1) : N/A
Melting point or range, °F : N/A
Specific gravity : 1.5
Boiling point or range, °F : N/A
Solubility in water. : Insoluble
Evaporation rate (butyl acetate=1) : N/A

Vapor pressure, mmHg at 20°C: 0mm ph : 12 When wet
Appearance and odor : Grey or white powder, odorless

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

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IV. FIRE AND EXPLOSION

Flash Point, °F (give method) : Not flammable or combustible
Auto ignition temperature, °F : N/A

Flammable limits in air, volume % : N/A

Lower (LEL) Upper (UEL) N/A

Fire extinguishing materials : N/A

 water spray carbon dioxide Other
 foam dry chemical

Special fire fighting procedures : N/A

Unusual fire and explosion hazards : NONE
V. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.

**Inhaled:** Irritation of nose, cough, labored breathing, expectoration.

decreased with capacity and cough. Inhalation of the dust can cause silicosis and may cause lung cancer depending on duration at level of exposure.

Contact with skin or eyes : Irritation of eyes, skin sensitization.

Absorbed through skin : N/A

**Swallowed** : Expectoration

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HEALTH EFFECTS OR RISKS FROM EXPOSURE - Explain in lay terms. Attach extra page if more space is needed:

**Acute:** Irritation of mucous membranes.

**Chronic:** Chronic Bronchitis.

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FIRST AID: EMERGENCY PROCEDURES

**Eye Contact:** Wash the eyes with large amounts of water, occasionally lifting the lower and upper lids. Get medic attention immediately.

**Skin Contact:** Promptly wash contaminated skin with soap or mild detergent and water.

**Inhaled:** Move the exposed person to fresh air at once.

**Swallowed:** If person is conscious, give large quantities of water. After swallowing water, try to get person to vomit. Get medical attention immediately.

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SUSPECTED CANCER AGENT?

________ NO: This product's Ingredients are not found in the lists below.

________ YES: Federal OSHA ___________ NTP X IARC

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MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: N/A

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VI. REACTIVITY DATA

**Stability:** X __ Stable ______________ Unstable

Conditions to avoid: Keep dry until used

Incompatibility (materials to avoid): N/A

Hazardous decomposition products (including combustion products): NONE

Hazardous polymerization: _____________ May occur _____________ X Will not occur

Conditions to avoid: N/A

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VII. SPILL, LEAK AND DISPOSAL PROCEDURES

Spill response procedures (Include employee protection measures): Wear appropriate equipment to prevent skin and eye contact; also a dust mask approved by NIOSH,

Preparing wastes for disposal (container types, neutralization, etc.): Sweep and/or shovel into pails or drums with covers.

**NOTE:** Dispose of all wastes in accordance with federal, state and local regulations.
VIII. SPECIAL HANDLING INFORMATION

Ventilation and engineering controls: N/A

Respiratory protection (type): NIOSH approved dust mask. Eye protection (type): Chemical goggles or safety glasses. Gloves (specify material): Use impervious gloves, vinyl or rubber.

Other clothing and equipment: Use appropriate clothing to prevent skin contact, Barrier creams will assist in protecting the skin from contamination.

Work practices, hygienic practices: Familiarize the employees with the special handling procedures In this section, also encourage prompt removal of contaminated clothing and washing of contaminated areas.

Other handling and storage requirements: Store in a dry area.

Protective measures during maintenance of contaminated equipment: Wear gloves to prevent skin contamination.

This product contains a chemical known to the State of California to cause cancer or reproductive harm.