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## 1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATICRETE® Restoration Plaster

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: 04/09/2018

## 2. <u>INGREDIENTS</u>

Materials	CAS NUMBERS	Percent	ACGIH TLV	OSHA PEL	(SPECIFY)
Portland Cement	65997-15-1	10-20	10 mg/m³	50 mppcf	N/A
Limestone	16389-88-1	5-15	N/A	N/A	N/A
Silica sands	14808-60-7	60-70	N/A	0.1 mg/m³	N/A
Additive	Trade Secret	< 10	N/A	N/A	N/A

N/A = Not applicable or available

## 3. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure. (Possible Longer Term Effects): Chronic Bronchitis, possible silicosis, or cancer if exposed to greater than permissible limits for a prolonged period of time.

SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects)

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

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

Absorbed through skin : N/A

Swallowed : Expectoration



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SUSPECTED CANCER AGENT: No, this product's ingredients are not found in the lists.

## 4. FIRST AID: EMERGENCY PROCEDURES

Eye Contact : Hold eyelids apart and immediately flush eyes with plenty of water for at least

15 minutes. Get medical 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.

## 5. FIRE FIGHTING MEASURES

Flash Point method : Not flammable or combustible

Auto ignition temperature (°C) : N/A

Flammable limits in air, volume % : Lower (LEL)

Fire extinguishing materials : Water spray, Carbon dioxide, Foam, Dry chemical

Special fire fighting procedures : N/A

Unusual fire and explosion hazards : N/A

### 6. ACCIDENTAL RELEASE MEASURES

Spill response procedures (include employee protection measures): Shovel into pails or drums with covers. Wear appropriate equipment to prevent skin and eye contact; also a dust mask approved by NIOSH.

Preparing wastes for disposal (container types, neutralization, etc.): N/A

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



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#### 7. **HANDLING AND STORAGE:**

Store in a cool dry area.

#### 8. **EXPOSURE CONTROLS AND PERSONAL PROTECTION**

Ventilation and engineering controls : N/A

Respiratory protection (type) : A NIOSH approved dust mask if TLV is exceeded

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 : N/A

Protective measures during maintenance of contaminated equipment: See above.

: N/A

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Vapor density (air=1) : N/A Melting point or range,°C : N/A Specific gravity : 1.28 Boiling point or range, °C : N/A Solubility in water : Insoluble

Evaporation rate (butyl acetate = 1) : N/A

Vapor pressure, mmHg at 20°C Appearance and odor : Grey or white odorless powder



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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 : Keep dry until used.

Incompatibility (materials to avoid) : N/A

Hazardous decomposition products: (from burning, heating, or reaction with other materials)

N/A

Hazardous polymerization : Will not occur

Conditions to avoid : N/A

**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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