

# **Safety Data Sheet**

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Form

# 1. **PRODUCT IDENTIFICATION**

TRADE NAME (as labeled): 315 Mortar

MANUFACTURER'S/ DISTRIBUTOR'S NAME: LATICRETE Philippines, Inc.

Lot 9A, Manggahan Industrial Park,

Brgy. Manggahan, Sta. Maria,

Bulacan 3022

Phone number for additional information: (63)2 8656 6118

Date prepared or revised: 03/2024

## 2. **COMPOSITION INGREDIENTS**

CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA PEL
Portland Cement	65997-15-1	30-35	10 mg/m <sup>3</sup>	50 mppcf
Silica sands	14808-60-7	50-60	N/A	$0.1\mathrm{mg/m^3}$
Calcium carbonate	471-34-1	<5	N/A	N/A
Additives	Trade Secret	<10	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.



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## 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

### 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.

Inhale : 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 : Non-flammable or combustible

Auto ignition temperature ( $^{\circ}$ 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



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#### 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.

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

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

#### 7. HANDLING AND STORAGE

Store in a cool dry area.

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

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.

: Familiarize the employees with the special handling procedures in this Work practices, hygienic practices

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.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Vapor density (air=1) : N/A

Melting point or range,°C : N/A



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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 : N/A

Appearance and odor : Grey or white odorless powder

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. <u>TOXICOLOGY INFORMATION</u>

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

This information is furnished without warranty, representation, inducement or license of any kind; except that it is accurate to the best of our knowledge, or obtained from sources believed by us to be accurate.