

# **Safety Data Sheet**

Form Rev: A

INCV. A

Page: 1 of 5

Date: 28/02/2019

# 1. **PRODUCT IDENTIFICATION**

TRADE NAME (as labeled): 278 Mortar Admix

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: 08/03/2023

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

Chemical Names	CAS NUMBERS	Percent
Styrene-butadiene	Trade Secret	25-30 %
Water	7732-18-5	70-75 %
Additives	Trade Secret	< 1%

## 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 : No adverse effects are anticipated from inhalation



**Construction Solutions** 

# Safety Data Sheet

Form

Rev: A

Page: 2 of 5

Date: 28/02/2019

Contact with skin or eyes : Short exposure not likely to cause significant skin irritation. Eye

contact may cause slight, temporary eye irritation.

Absorbed through skin : Skin absorption is unlikely due to physical properties

Swallowed : Single dose oral toxicity is believed to be low. No hazards

anticipated from ingestion incidental to industrial exposure.

### SUSPECTED CANCER AGENT?

V 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: Wash off in flowing water or shower.

Inhaled: No adverse effects.

Swallowed : No adverse effects anticipated by this route of exposure incidental to proper

Industrial handling.

#### 5. FIRE FIGHTING MEASURES

Flash Point method : Non-flammable or combustible in liquid form

Auto ignition temperature (°C) : N/A

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

Fire extinguishing materials : Water spray

Special fire fighting procedures : N/A

Unusual fire and explosion hazards: As latex, material is not combustible; however, the dried

resin is combustible similar to wood. Burning dry resin

emits dense, black smoke.

### 6. <u>ACCIDENTAL RELEASE MEASURES</u>



**Construction Solutions** 

# **Safety Data Sheet**

Form

Rev: A

Page: 3 of 5

Date: 28/02/2019

Spill response procedures (include employee protection measures) : Flush area with water immediately. Avoid unnecessary exposure and contact. Wear Safety glasses and impervious gloves.

Preparing wastes for disposal (container types, neutralization, etc) : Soak up with absorbent materials. Materials may be stored in the pails or drums. Bury in an approved landfill or burn solid wastes in an adequate incinerator. If enters sanitary sewers, flush with large amounts of water.

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

### 7. HANDLING AND STORAGE

Should store at temperatures between 4-40°C.

# 8. <u>EXPOSURE CONTROLS AND PERSONAL PROTECTION</u>

Ventilation and engineering controls : Good general ventilation should be sufficient for

most conditions.

Respiratory protection (type) : No respiratory protection should be needed if

good ventilation is maintained.

Eye protection (type) : Chemical goggles or safety glasses.

Gloves (specify material) : Use impervious gloves, vinyl or rubber.

Other clothing and equipment : Wear clean, long-sleeved, body-covering clothing.

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

Vapor density (air=1) : N/A

Melting point or range, °C : N/A

Specific gravity : 1.00

Boiling point or range, °C : 100



# **Safety Data Sheet**

Form

Rev: A

Page: 4 of 5

Date: 28/02/2019

Solubility in water : Emulsion

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

Vapor pressure, mmHg at 20°C : N/A

Appearance and odor : White liquid, slight 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 : May coagulate if frozen at 0°C.

Incompatibility (materials to avoid) : N/A

Hazardous decomposition products: (from burning, heating, or reaction with other materials). If dried resin is burned, produces a dense black smoke and noxious gases (carbon monoxide and

hydrocarbons)

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



# **Safety Data Sheet**

Rev: A

Form

Page: 5 of 5

Date: 28/02/2019

Not classified as dangerous under current regulation.

# 16. <u>OTHER INFORMATION</u>

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