

Rev: A

Form

Page: 1 of 5

Date: 28/01/2016

1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATICRETE® Hydrolinate Waterproofing Membrane

MANUFACTURER'S/ DISTRIBUTOR'S NAME: LATICRETE South East Asia Pte Ltd

(Level2, A3)

38 Sungei Kadut, Street 2

Singapore 729245

Phone number for additional information: (65) 6515 3028

Date prepared or revised: 28/01/2016

2. HEALTH HAZARD INFORMATION

Contact with adhesive residue may cause skin and eye irritation.

Release liners are slippery. Remove from work area immediately.

3. FIRST AID: EMERGENCY PROCEDURES

General information : No special measures required.

After skin contact : Immediately wash contaminated skin with soap or mild detergent and

water. If this chemical soaks clothing, immediately remove clothing and

wash skin. If skin irritation continues, consult a doctor.

After eye contact : Rinse opened eye for several minutes under running water. Seek

immediate medical advice.

After swallowing : Wash out mouth with water. Do not induce vomiting; call for medical

help immediately. Never give anything by mouth to an unconscious

person.

Information for doctor: Most important symptoms and effects, both acute and delayed: No

further relevant information available.

Indication of any immediate medical attention and special treatment needed: No further relevant information available.



Form

Rev: A

Page: 2 of 5

Date: 28/01/2016

4. FIRE FIGHTING MEASURES

Suitable extinguishing agents : CO2, powder or water spray. Fight larger fires with water

spray or alcohol resistant foam.

Special hazards arising from the substance or mixture : No further relevant information available.

Additional information : Collect contaminated fire fighting water separately. It

must not enter the sewage system

5. ACCIDENTAL RELEASE MEASURES

Measures for environmental protection: No precaution required.

6. HANDLING AND STORAGE

Precautions for safe handling : Open and handle receptacle with care.

Information about fire - and explosion protection : No special measures required.

Information about storage in one common storage facility : No special measures required.

Specific end use(s) : No further relevant information available.

7. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

GENERAL INFORMATION

Appearance: Form : Solid sheet.

Colour : According to product specification.

Odour : Characteristic.

Odour threshold : Not determined.

pH-value : Not applicable.

Change in conditions : N/A

Melting point/Melting range : Undetermined.

Boiling point/Boiling range : Not determined.



Globally Proven Construction Solutions

Form

Rev: A

Page: 3 of 5

Date: 28/01/2016

Safety Data Sheet

Flash point : 179°C (354° F)

Flammability (solid, gaseous): Not determined.

Self-igniting : Product is not self-igniting.

Danger of explosion : Product does not present an explosion hazard.

Density at 20°C : ~ 1 g/cm³ (~8.345 lbs/gal)

Solubility in/Miscibility with : N/A

Water : Not miscible or difficult to mix.

Additional information : These are typical values and do not constitute a specification.

8. STABILITY AND REACTIVITY

Chemical stability : Thermal decomposition / conditions to be avoided: No

decomposition if used according to specifications.

Conditions to avoid : No further relevant information available.

Incompatible materials : No further relevant information available.

Hazardous decomposition products: No dangerous situation known.

9. <u>TOXICOLOGY INFORMATION</u>

Information on toxicological effects : ACUTE TOXICITY

LD/LC50 values relevant for classification : 9002-88-4 Polyethylene, Dermal LD50 > 2000

mg/kg (rat)

Primary irritant effect on the skin : Irritating to skin.

Primary irritant effect on the eye : May be irritating to the eyes.

Inhalation : May be harmful if inhaled.

10. ECOLOGICAL INFORMATION

AQUATIC TOXICITY : No further relevant information available.



Form

Rev: A

Page: 4 of 5

Date: 28/01/2016

Persistence and degradability : No further relevant information available.

BEHAVIOUR IN ENVIRONMENTAL SYSTEMS

Bioaccumulative potential : No further relevant information available.

Mobility in soil : No further relevant information available.

11. <u>DISPOSAL CONSIDERATIONS</u>

Waste treatment methods recommendation: Must not be disposed together with household

garbage. Do not allow product to reach sewage

system.

Uncleaned packaging recommendation : Disposal must be made according to official regulations.

12. TRANSPORT INFORMATION

LAND TRANSPORT ADR/RID (cross-border)

ADR/RID class : N/A

Remarks : Not Regulated.

Inland shipping AND : N/A

ADN/R Class : N/A

MARITIME TRANSPORT IMDG

IMDG Class : N/A

Marine pollutant : No

Remarks : Not Regulated

<u>AIR TRANSPORT ICAO-TI AND IATA-</u>DGR

ICAO/IATA Class : N/A

Remarks : Not Regulated

Special precautions for user : Not applicable.



Rev: A

Form

Page: 5 of 5

Date: 28/01/2016

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code : Not applicable.

13. REGULATORY INFORMATION

National regulations: All components EINECS listed or exempt.

14. OTHER INFORMATION

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.