



For the Builders
of a Better World™

Form

Safety Data Sheet

Rev: A

Page: 1 of 10

Date: 01/10/2024

1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): Hydro Stick On 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: 01/10/2024

2. COMPOSITION INGREDIENTS

Chemical characterization: Mixtures

Description: Mixture of the substances listed below with non-hazardous additions.

Hazardous Components		
8052-42-4	Asphalt	50-100%
64742-04-7	Extracts (petroleum), heavy paraffinic distillate solvent	20-25%

3. HEALTH HAZARD INFORMATION

Information concerning hazards for human and environment:

May cause cancer.

Safety phrases:

Avoid exposure - obtain special instructions before use.

When using do not eat or drink.

Wear suitable protective clothing.

In case of accident or if you feel unwell, seek medical advice immediately.

See Section 13 for disposal information.

Hazard description:

Harmful Eye Contact: Causes eye irritation.

Skin Contact: Causes skin irritation.



For the Builders
of a Better World™

Form

Rev: A
Page: 2 of 10
Date: 01/10/2024

Safety Data Sheet

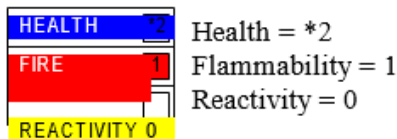
Skin absorption of residue from adhesive may be harmful and may produce local skin tumors.

Skin Absorption: Harmful if absorbed through the skin.

NFPA ratings (scale 0 - 4)



HMIS-ratings (scale 0 - 4)



Other hazards Contact with residue from adhesive may cause eye and skin irritation.

4. FIRST AID: EMERGENCY PROCEDURES

- After inhalation: Adverse effects are not likely. If symptoms develop, get fresh air. If symptoms persist, consult a physician. If breathing has stopped, give artificial respiration then oxygen if needed.
- After skin contact: If skin irritation continues, consult a doctor.
If residue remains, clean with waterless handcream or abrasive soap. Never use solvents.
- After eye contact: If contact with residue causes eye irritation, flush eyes with water for at least 15 minutes while holding eyelids open. Seek immediate medical advice.
- After swallowing: Due to physical nature of this product, ingestion is not likely.

5. FIRE FIGHTING MEASURES

Suitable extinguishing agents : CO₂, extinguishing powder or water spray. Fight larger fire with alcohol resistant foam.

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



For the Builders
of a Better World™

Form

Safety Data Sheet

Rev: A

Page: 3 of 10

Date: 01/10/2024

Additional information : Collect contaminated fire fighting water separately. It must not enter the sewage system

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:
Wear protective equipment. Keep unprotected persons away.

Methods and material for containment and cleaning up: Pick up mechanically.

Dispose contaminated material as waste according to section 13 of the MSDS.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

7. HANDLING AND STORAGE

Handling

Precautions for safe handling: Membrane is slippery when wet or covered with frost.
Avoid eye and skin contact with residue from adhesive.
Release liners are slippery. Remove from work area immediately after membrane application.
To avoid skin contact, use gloves. Clean hands after contact with adhesive residue.
Release liners may cause slip and trip hazards.

FOR PROFESSIONAL USE ONLY. KEEP OUT OF CHILDREN'S REACH.

Information about protection against explosions and fires: Removal of release liner may generate a static electrical discharge (spark).



**For the Builders
of a Better World™**

Form

Rev: **A**
Page: 4 of 10
Date: 01/10/2024

Safety Data Sheet

Storage

Further information about storage conditions: -

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

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Additional information about design of technical systems: No further data; see item 7.

Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the creation were used as basis.

Personal protective equipment

General protective and hygienic measures:

Avoid contact with the eyes and skin.

Breathing equipment:

Respiratory protection is not normally required. If exposures exceed PELs use a NIOSH approved organic vapor respirator.

Protection of hands:

Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Material of gloves:

Gloves should be impermeable and resistant to the product. Selection of material should be considered before use.

Eye protection:

Not required.

Body protection:

Protective work clothing



**For the Builders
of a Better World™**

Form

Rev: A

Page: 5 of 10

Date: 01/10/2024

Safety Data Sheet

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:

GENERAL INFORMATION

Appearance: Form	: Solid.
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.
Flash point	: Not applicable.
Flammability (solid, gaseous)	: Notdetermined.
Decomposition temperature	: Notdetermined.
Self-igniting	: Product is not self-igniting.
Danger of explosion	: Product does not present an explosion hazard.
Explosion limits	
Lower	: Not determined.
Upper	: Not determined.
VOC Content (max)	: Not determined.
Vapor pressure	: Not applicable.
Density at 20°C	: ~ 1.1 LBS/CF
Vapor density	: Not applicable.



**For the Builders
of a Better World™**

Form

Rev: **A**
Page: 6 of 10
Date: 01/10/2024

Safety Data Sheet

Evaporation rate : Not applicable.

Solubility in/Miscibility with water : N/A

10. STABILITY AND REACTIVITY

Thermal decomposition : No decomposition if used according to specifications.

Incompatible materials : No further relevant information available.

Hazardous decomposition products : Carbon monoxide and carbon dioxide
Hydrogen sulfide

Additional information : See section 7 for information on handling, storage and conditions to be avoided.

11. TOXICOLOGY INFORMATION

Additional toxicological information : Carcinogenic

12. ECOLOGICAL INFORMATION

AQUATIC TOXICITY : No further relevant information available.

Persistence and degradability : No further relevant information available.

BEHAVIOUR IN ENVIRONMENTAL SYSTEMS

Bioaccumulative potential : No further relevant information available.

Additional ecological information

General notes : Slightly hazardous for water.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods : Comply with Federal, State and local regulations.

Recommendation : Must not be disposed of together with household garbage. Do not allow product to reach sewage system.



**For the Builders
of a Better World™**

Form

Rev: **A**
Page: 7 of 10
Date: 01/10/2024

Safety Data Sheet

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

14. TRANSPORT INFORMATION

UN-Number

DOT, ADR, IMDG, IATA Not applicable.

UN proper shipping name

DOT, ADR, IMDG, IATA Not applicable.

Transport hazard class(es)

DOT, ADR, ADN, IMDG, IATA

Class Not applicable.

Packing group

DOT, ADR, IMDG, IATA Not applicable.

Environmental hazards:

Marine pollutant: No

Special precautions for user Not applicable.

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

Transport/Additional information:

DOT

Remarks: Not Regulated.

ADR

Remarks: Not Regulated.

ADN

Remarks: Not regulated

IATA

Remarks: Not Regulated.

15. REGULATORY INFORMATION

SARA (Superfund Amendments and Reauthorization Act)



**For the Builders
of a Better World™**

Form

Rev: **A**
Page: 8 of 10
Date: 01/10/2024

Safety Data Sheet

Section 302/304 (extremely hazardous substances):
None of the ingredients is listed.

Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):
None of the ingredients is listed.

SARA Section 312/Tier I & II Hazard Categories:

Health Delayed (chronic)	Yes
Health Immediate (acute)	Yes
Flammable	No
Reactive	No
Pressure	No

North America Chemical Inventory Status

TSCA (Toxic Substances Control Act - United States):

All ingredients are listed or exempt from listing unless otherwise noted below.

CEPA (Canadian DSL):

All ingredients are listed or exempt from listing unless otherwise noted below.

California Proposition 65

Chemicals known to cause cancer:

64742-04-7 Extracts (petroleum), heavy paraffinic distillate solvent
130498-29-2 Polycyclic Aromatic Hydrocarbons

Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

WHMIS Classification(s):

D2A - Very toxic material causing other toxic effects





For the Builders
of a Better World™

Form

Safety Data Sheet

Rev: A

Page: 9 of 10

Date: 01/10/2024

Carcinogenicity Categories

EPA (Environmental Protection Agency)

None of the ingredients is listed.

IARC (International Agency for Research on Cancer) Human Carcinogenicity:

Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable

8052-42-4	Asphalt	3
64742-04-7	Extracts (petroleum), heavy paraffinic distillate solvent	1
9003-55-8	Styrene-butadiene rubber	3
14807-96-6	Talc	3

NTP (National Toxicology Program)

K–Known to be carcinogenic, R–May reasonably be anticipated to be carcinogenic

None of the ingredients is listed.

TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

8052-42-4	Asphalt	A4
14807-96-6	Talc	A4

NIOSH-Cancer (National Institute for Occupational Safety and Health)

8052-42-4 Asphalt

OSHA-Cancer (Occupational Safety & Health Administration)

None of the ingredients is listed.

Volatile Organic Compounds (VOC) reported per the Emission Standards for Architectural Coatings:

If no g/L value is provided this product is not subject to above standard.

European EINECS

None of the ingredients is listed.

Philippines Inventory of Chemicals and Chemical Substances PICCS

All ingredients are listed.

Inventory of Existing Chemical Substances manufactured or imported in China IECSC

All ingredients are listed.

Australian Inventory of Chemical Substances AICS

All ingredients are listed.

Japan Existing and New Chemical Substance List ENCS

All ingredients are listed.



**For the Builders
of a Better World™**

Form

Rev: A

Page: 10 of 10

Date: 01/10/2024

Safety Data Sheet

Korean Existing Chemical Inventory
All ingredients are listed.

National regulations:

Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation.

Exceptions can be made by the authorities in certain cases.

Non-hazardous Ingredients

9003-55-8 Styrene-butadiene rubber

16. 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.