



Globally Proven
 Construction Solutions

Safety Data Sheet

1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): STONETECH® Oil Stain Remover

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: 28/02/2024

2. COMPOSITION INGREDIENTS

Chemical Names	CAS NUMBERS	Percent
Calcium Carbonate	1317-65-3	40 - 50
Limonene	5989-27-5	40 - 50
Naphtha (petroleum), hydrotreated heavy	64742-48-9	5 - 10
Isopropyl alcohol	67-63-0	< 2
Quartz	14808-60-7	< 0.3

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 : In high concentrations, vapors may irritate throat and respiratory system and cause coughing.

Contact with skin or eyes : Causes skin irritation and may cause eye irritation.

Absorbed through skin : N/A



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Swallowed : Ingestion may cause irritation and malaise.

SUSPECTED CANCER AGENT?

NO: This product's ingredients are not found in the lists.

4. FIRST AID: EMERGENCY PROCEDURES

Eye Contact : Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

Skin Contact : Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. If skin rash or an allergic skin reaction develops, get medical attention.

Inhaled : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

Swallowed : Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical attention.

5. FIRE FIGHTING MEASURES

Flash Point method : N/A

Auto ignition temperature (°C) : N/A

Flammable limits in air, volume % : N/A

Fire extinguishing materials : Extinguish with carbon dioxide, dry powder or water fog.

Special firefighting procedures : Do not use water jet as an extinguisher, as this will spread the fire. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers.

Unusual fire and explosion hazards : The product is flammable. By heating and fire, irritating vapors/gases may be formed.



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6. ACCIDENTAL RELEASE MEASURES

Spill response procedures (include employee protection measures) :

Keep away from sources of ignition - No smoking. Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

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

7. HANDLING AND STORAGE

Precautions for safe handling: Do not breathe mist or vapor. Do not get in eyes, on skin, on clothing. Persons susceptible for allergic reactions should not handle this product. Ground container and transfer equipment to eliminate static electric sparks, especially during transfer of material. Use non-sparking tools when opening or closing containers. Use with adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage: Keep container tightly closed. Store in a cool and well-ventilated place. Store away from incompatible materials.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation and engineering controls : Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure



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limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Respiratory protection (type)	: In case of insufficient ventilation, wear suitable respiratory equipment.
Eye protection (type)	: Chemical goggles or safety glasses with side shields.
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

Relative density	: 1.237
Melting point or range, °C	: N/A
Boiling point or range, °C	: N/A
pH	: N/A
Specific gravity	: N/A
Flash point	: 49.0 °C
Solubility in water	: N/A
Decomposition temperature	: N/A
Vapor pressure, mmHg at 20°C	: N/A
Appearance and odor	: Slurry grey paste, lemon odor.

HOW TO DETECT THIS SUBSTANCE (warning properties of substance as a gas, vapor, dust, or mist)



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10. STABILITY AND REACTIVITY

Stability : Stable

Conditions to avoid : Contact with incompatible materials.

Incompatibility (materials to avoid) : Strong oxidizing agents. Strong acids.

Hazardous decomposition products : At thermal decomposition temperatures, carbon monoxide and carbon dioxide.

Hazardous polymerization : Will not occur

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

DOT

UN number UN2319

UN proper shipping name Terpene hydrocarbons, n.o.s. (Naphtha (petroleum), hydrotreated heavy, Limonene)

Transport hazard class(es)

Class 3

Subsidiary risk -

Label(s) 3

Packing group III

Environmental hazards



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Marine pollutant Yes

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions B1, IB3, T4, TP1, TP29

Packaging exceptions 150

Packaging non bulk 203

Packaging bulk 242

IATA

UN number UN2319

UN proper shipping name Terpene hydrocarbons, n.o.s. (Naphtha (petroleum), hydrotreated heavy, Limonene)

Transport hazard class(es)

Class 3

Subsidiary risk -

Label(s) 3

Packing group III

Environmental hazards Yes

ERG Code 3L

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling.

IMDG

UN number UN2319

UN proper shipping name TERPENE HYDROCARBONS, N.O.S. (Naphtha (petroleum), hydrotreated heavy, Limonene)

Transport hazard class(es)

Class 3

Subsidiary risk -

Label(s) 3



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Packing group III

Environmental hazards

Marine pollutant Yes

EmS F-E, S-D

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling

Transport in bulk according to

This substance/mixture is not intended to be transported in bulk.

Annex II of MARPOL 73/78 and the

This product is a liquid and when transported in bulk is covered under MARPOL 73/78 Annex II. This product is listed in the IBC Code.

IBC Code

Ship type: 3 Pollution category: Y

General information

IATA classification is not relevant as the material is not transported by air.

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.