



For the Builders
of a Better World™

Form

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Safety Data Sheet

1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled) : Terrazzo CMT

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: 18/04/2024

2. COMPOSITION INGREDIENTS

Chemical Names	CAS Numbers	Percent
Portland Cement	65997-15-1	1 - 3
Silica Sand	14808-60-7	40-50
Slag	65996-69-2	20-30
Anhydrite	14798-04-0	8-9
High alumina cement	65997-16-2	10-20
Additives	Trade secret	<5

3. HEALTH HAZARD INFORMATION





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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

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

Inhaled : 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 : Not flammable or combustible

Auto ignition temperature, °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.

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

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

7. HANDLING AND STORAGE

Stored in cool dry area.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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
Glove (specify material)	:	Use impervious gloves, vinyl or rubber
Other clothing and equipment	:	Use appropriate clothing to prevent skin contact. Barrier cream will assist in protecting the skin from contamination
Work practices, hygienic practices	:	Familiarize the employees with the special handling procedures in this 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	: 2.0 - 2.1
Boiling point or range, °C	: N/A
Solubility in water	: insoluble
Evaporation rate (butyl acetate = 1)	: N/A
Vapour pressure, mmHg at 20 °C	: N/A
Appearance and odor	: White odourless powder

10. STABILITY AND REACTIVITY

Stability	: Stable
Conditions to avoid	: Keep dry until used
Incompatibility	: 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. 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

Not classified as dangerous under current regulation

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16. OTHER INFORMATION

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