



Globally Proven
Construction Solutions

Safety Data Sheet

1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATICRETE® Premium Acrylic Caulk

CHEMICAL FAMILY: Proprietary Blend

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: 25/03/2015

2. HAZARDOUS INGREDIENTS

CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV	OSHA PEL	OTHER (SPECIFY)
Petroleum Distillate	64742-88-7	< 1.0	100 ppm	100 ppm	N/A
Calcium Carbonate** as nuisance particulate, total)	1317-65-3	< 30	10 mg/m ³	15 mg/m ³	N/A
Aqueous TerPolymer Emulsion) (see Sec. IX)	Mixture	< 35	N/A	N/A	N/A
Benzoate ester	proprietary	< 10	N/A	N/A	N/A
Amino Methyl Propanol 95	124-68-5	< 0.20	10	15 mg/m ³	N/A
Rutile Titanium Dioxide	13463-67-7	< 2.50	0.1 mg/m ³	0.1 mg/m ³	N/A
Silicon Dioxide as Quartz ** (Sanded Formulas Only)	14808-60-7	<30	0.1 mg/m ³	N/A	N/A

N/A = Not applicable or available



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3. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.

Inhaled : High vapor concentrations may produce headache, dizziness and nausea. May cause respiratory irritation.

Contact with skin or eyes : Prolonged or repeated contact may cause mild skin and eye irritation.

Absorbed through skin : N/A

Swallowed : N/A

SUSPECTED CANCER AGENT?

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

YES: _____ Federal OSHA _____ NTP _____ x IARC

4. FIRST AID: EMERGENCY PROCEDURES

Eye Contact : Irrigate immediately for at least 15 minutes. See a physician if irritation persists.

Skin Contact : Wipe material from skin with cloth/paper towel; wash with soap and water. Get medical help if irritation persists.

Inhaled : Remove to fresh air. Seek medical attention if necessary.

Swallowed : Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

Flash Point method : >200°F (Non Flam)

Auto ignition temperature, °F : N/A

Flammable limits in air, volume % : N/A Lower (LEL) _____ Upper (UEL) _____

Fire extinguishing materials:

_____ Water spray _____ X Carbon Dioxide _____ Other:



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Foam

Dry Chemical

Special fire fighting procedures : Wear positive pressure self-contained breathing apparatus. Use water spray or fog to cool fire-exposed containers.

Unusual fire and explosion hazards : Closed containers may explode when exposed to extreme heat.

6. ACCIDENTAL RELEASE MEASURES

Spill response procedures (include employee protection measures): dust masks, safety glasses, and long sleeved clothing. Clean up with absorbent material.

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

Wear dust masks, safety glasses, and long sleeved clothing when handling. Store in dry, well ventilated areas.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation and engineering controls : Normal.

Respiratory protection (type) : Not normally required. TLV exceeded/symptoms of overexposure, wear NIOSH approved respirator organic vapors.

Eye protection (type) : Safety glasses or goggles

Gloves (specify material) : Impervious gloves

Other clothing and equipment : Long sleeved clothing

Work practices, hygienic practices : Normal Good housekeeping

Other handling and storage requirements : N/A

Protective measures during maintenance of contaminated equipment : See above



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9. PHYSICAL AND CHEMICAL PROPERTIES

Vapor density (air=1) : >1
Melting point or range, °F : N/A

Specific gravity : 1.6g/ cc
Boiling points or range, °F : N/A

Solubility in water : Appreciable
Evaporation rate (BuAc = 1) : >1

Vapor pressure, mmHg at 20°C : N/A

Appearance and odor : Viscous, textured paste; mild acrylic odor

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

10. STABILITY AND REACTIVITY

Stability : x Stable Unstable

Conditions to avoid : Avoid extreme heat, open flame.

Incompatibility (materials to avoid) : Strong oxidizers

Hazardous decomposition products (including combustion products) : Carbon monoxide, carbon dioxide

Hazardous polymerization : May occur x 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. Spilled product can be recovered and reused.



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14. TRANSPORT INFORMATION

Not Regulated by DOT.

15. REGULATORY INFORMATION

All ingredients are listed on the U.S. EPA TSCA inventory of chemical substances.

This product contains a chemical known to the State of California to cause cancer or reproductive harm.

16. REGULATORY 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.