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#### 1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): SPECTRALOCK® PRO PREMIUM Grout Part C

CHEMICAL FAMILY: Proprietary Blend

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: 11/01/2024

#### 2. **HAZARDOUS INGREDIENTS**

CHEMICAL NAMES	CAS NUMBERS	PERCENT
Silica Sand	14808-60-7	95-99
Sodium Oxide	1344-09-8	0.8-2
Titanium Dioxide	13463-67-7	0-7

### N/A = Not applicable or available

#### 3. **HEALTH HAZARD INFORMATION**

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure. (Possible Longer Term Effects)

Inhaled: Symptoms are dyspnea-caused by many lung scars that develop from dust-pain in chest. Decreased vital chronic lung scarring leads to a progressive massive fibrosis that is often accompanied by increased susceptibility to the rick of impaired health due to a combination of smoking and dust exposure. Persons with reduce pulmonary function may be at increase risk.



X Foam

protective clothing.

# **Safety Data Sheet**

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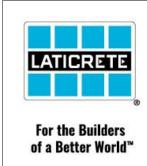
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Canacity and collon	Inhalation of the dust can cause silicosis and may cause lung cancer depending on duration and level of exposure.
	Eye contact may cause eye irritation. Inhalation of dust may cause lung irritation.  NT?
NO: This product's ingre	edients are not found in the lists below.
YES:Federal OSHA	NTP X IARC
4. FIRST AID: EMERGE	ENCY PROCEDURES
Swallowed : Refer to phy	ysician.
	s apart and immediately flush eyes with plenty of water for at least 15 minutes. Il attention immediately.
Skin : If irritation of	occurs, remove affected clothing and wash the skin exposed.
Inhaled : Remove to	fresh area. For extreme respiratory distress, administer oxygen.
5. <u>FIRE FIGHTING MEA</u>	SURES
Flash Point method: Non-flam Auto ignition temperature, °F: Flammable limits in air, volum Fire extinguishing materials: X Water spray	N/A ne %: Lower (LEL) Upper (UEL)

Unusual fire and explosion hazards: This product may form explosive dust clouds in air.

X Dry Chemical

Special fire fighting procedures: Wear self contained breathing apparatus with full face piece and



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### 6. ACCIDENTAL RELEASE MEASURES

Spill response procedures (include employee protection measures): clean up with dustless method (use vacuum or wet sweeping). Wear NIOSH approved dust mask, safety glasses, gloves.

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

Store in cool areas.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation and engineering controls: Normal

Respiratory protection (type): NIOSH approved dust masks if PEL is exceeded

Eve protection (type): Safety glasses

Gloves (specify material): cloth or impermeable gloves

Other clothing and equipment: long sleeved clothing

Work practices, hygienic practices: Normal good housekeeping

Other handling and storage requirements: keep away from strong alkalis and oxidizers

Protective measures during maintenance of contaminated equipment: Wear NIOSH approved dust mask, safety glasses, gloves.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Vapor density (air=1): N/A

Specific gravity: 2.3

Boiling point or range, °F: N/A

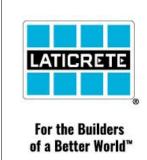
Boiling point or range, °F: N/A

Solubility in water: insoluble

Evaporation rate (butyl acetate = 1): N/A

Vapor pressure, mmHg at 20°C: N/A VOC: 0 lb/gal

Appearance and odor: odorless free flowing colored powder



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

10.	STABILITY AND REACTIVITY	
Stabilit	ty:x_ Stable Unstable	
Condit	tions to avoid: N/A	
Incom	patibility (materials to avoid): Exposure to hydrofluoric acid or strong alkalis or oxidizers.	
reactio	dous decomposition products (including combustion products): (from burning, heating, or on with other materials). May release carbon monoxide, carbon dioxide, oxide, ammonia combustion.	
Hazard	dous polymerization: May occurx_Will not occur	
Condit	tions to avoid: Exposure to strong oxidizers or alkalis.	
11.	TOXICOLOGY INFORMATION	
N/A		
12.	ECOLOGICAL INFORMATION	
N/A		
13.	DISPOSAL CONSIDERATIONS	

TRANSPORT INFORMATION

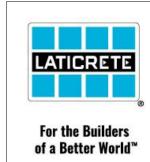
14.

No special labeling or transportation placarding is required.

Dispose in compliance with local, state, and federal regulations.

#### 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. HMIS Rating Health – 1 Flammability – 0 Reactivity – 0 Personal Protection – E



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### 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.