



Globally Proven  
 Construction Solutions

# Safety Data Sheet

## 1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): PETROTEX™

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: 09/01/2018

## 2. COMPOSITION INGREDIENTS

Chemical Names	CAS NUMBERS	Percent
Ethanol	64-17-5	0 - 5
Triethoxy(2,4,4-trimethylpentyl) -silane	35435-21-3	1 - 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 be irritating to the respiratory system.

Contact with skin or eyes : May cause eye and skin irritation.

Absorbed through skin : N/A

Swallowed : May cause discomfort if swallowed.

SUSPECTED CANCER AGENT?



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

## 4. FIRST AID: EMERGENCY PROCEDURES

Eye Contact : Flush thoroughly with water for at least 15 minutes. Get medical attention if symptoms persist.

Skin Contact : Wash skin with soap and water. Get medical attention if symptoms occur.

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. Get medical attention if any discomfort continues.

## 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 : Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO<sub>2</sub>).

Special fire fighting procedures : Do not use water jet as an extinguisher, as this will spread the fire. In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers.

Unusual fire and explosion hazards : During fire, gases hazardous to health may be formed.

## 6. ACCIDENTAL RELEASE MEASURES

Spill response procedures (include employee protection measures) :

Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation.



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**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. 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. Use with adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities:** Keep container tightly closed. Store in a cool and well-ventilated place.

## EXPOSURE CONTROLS AND PERSONAL PROTECTION

- |   |   |
|---|---|
| Ventilation and engineering controls    | : Provide adequate ventilation and minimize the risk of inhalation of vapors. |
| Respiratory protection (type)           | : In case of insufficient ventilation, wear suitable respiratory equipment.   |
| Eye protection (type)                   | : Chemical goggles or safety glasses.   |
| 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.

## 8. PHYSICAL AND CHEMICAL PROPERTIES

Relative density : 1



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Melting point or range, °C	: N/A
Boiling point or range, °C	: 100 °C
pH	: 8
Specific gravity	: N/A
Flash point	: N/A
Solubility in water	: Soluble
Vapor density (air = 1)	: N/A
Vapor pressure, mmHg at 20°C	: N/A
Appearance and odor	: White liquid.

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

## **9. STABILITY AND REACTIVITY**

Stability	: Stable
Conditions to avoid	: Heat, flames and sparks.
Incompatibility (materials to avoid)	: Oxidizing agents.
Hazardous decomposition products	: Carbon dioxide (CO <sub>2</sub> ). Carbon monoxide.
Hazardous polymerization	: Will not occur

## **10. TOXICOLOGY INFORMATION**

N/A

## **11. ECOLOGICAL INFORMATION**

N/A

## **12. DISPOSAL CONSIDERATIONS**

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



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## 13. TRANSPORT INFORMATION

No special labeling or transportation placarding is required.

## 14. REGULATORY INFORMATION

Not classified as dangerous under current regulation.

## 15. OTHER INFORMATION

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