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### 1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled): Guard PU Part A

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: 22/09/2022

# 2. <u>COMPOSITION INGREDIENTS</u>

Chemical Names	CAS NUMBERS	%
POLYOL	8001-79-4	55
COLOUR PIGMENT	001308-38-9	>20
PMA	16561-29-8	15
NON-HAZARDOUS SUBSTANCES	-	30

### 3. HEALTH HAZARD INFORMATION

CLASSIFICATION: Skin Irrit. 2 : May causes skin irritation

Skin Sens. 1: May cause sensitization by skin contact

Eye Irrit. 2: Causes serious eye irritation.

Aquatic Chronic 2: Toxic to aquatic life with long lasting effects.

HAZARD PICTOGRAMS :



SIGNAL WORD : WARNING



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HAZARD STATEMENTS : H315 Causes skin irritation.

H317 May cause allergic skin reaction. H319 Causes serious eye irritation. H317 May cause allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

#### PRECAUTIONARY STATEMENTS:

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash hands thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye

protection/face protection.

P321 Specific treatment (see Section 4 of SDS).

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P391 Collect spillage.

P302+352 IF ON SKIN: Wash with soap and water.

P332+313 If skin irritation occurs: Get medical advice/attention.

P333+313 If skin irritation or a rash occurs: Get medical

advice/attention.

P337+313 If eye irritation persists: Get medical advice/attention. P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P403+P235 Store in a well-ventilated place. Keep cool. P501 Dispose of content/container to appropriate waste site or reclaimer in accordance with local or national regulations.

## 4. FIRST AID: EMERGENCY PROCEDURES

Inhalation : Remove to fresh air. If breathing has stopped, institute artificial respiration.

Seek medical advice if symptoms persist.

Skin Contact: Wash skin thoroughly with soap and water. Remove contaminated clothing. If

symptoms persist, seek medical advice.

Eye Contact : Rinse eyes thoroughly with water for at least 15 minutes, and seek medical

advice.



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Ingestion : Do not induce vomiting. Dilute with water. Seek medical examination

immediately.

## 5. FIRE FIGHTING MEASURES

Extinguishing Media : In case of fire, use water spray (fog) foam, dry chemical, or CO2

Fire Fighting Instruction : Fire fighters should wear self-contained breathing apparatus and

full protective gear.

Self Ignition : Not self igniting

### 6. <u>ACCIDENTAL RELEASE MEASURES</u>

Personal Precaution : Use personal protective equipment

Environmental Precaution : Do not allow to enter drains or waterways, Do not discharge into

the subsoil / soil.

Methods for Cleaning Up : Take up with absorb eat materials (e.g. sand, universal binder).

Dispose of as hazardous waste.

# 7. HANDLING AND STORAGE

Handling : Ensure adequate ventilation at the workplace. Avoid open flames and sources

of ignition.

Storage : Keep away from food and drink. Store in a cool dry area and keep container

tightly sealed.

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Control : Use with adequate general and local exhaust ventilation

Hygiene Measure : Do not eat, drink, smoke or drug taking in work place. Wash hands

before break or after work.

Respiratory Protection: General room ventilation is normal adequate

Hand Protection : Chemical resistance gloves /PVC gloves

Eye /face Protection : Safety goggles with side shields



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Skin Protection : Light protective clothing

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Odour : Characteristic mild

Chemical Type : Liquid

Flammability : Does not ignite

Boiling Point : No data available

Melting Point : No data available

Explosion hazard : Not explosive

Vapour Pressure (25°C) : Not applicable

Solubility (250C : Insoluble in water

Relative Density : 1.2 - 1.5

Flash Point : >140 °C

#### 10. STABILITY AND REACTIVITY

Stability : Stable. Avoid static electricity discharge.

Hazardous Polymerization : Will not occur. Avoid strong acid, strong base and amines.

Hazardous reactions : In fire toxic fume may be generated.

#### 11. TOXICOLOGY INFORMATION

Proper use provided, no adverse health effects have been observed or have been come to our knowledge. Eye contact may produce an oil film over the eyeball causing a harmless reversible short lasting dimness of sight.

### 12. ECOLOGICAL INFORMATION

N/A



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### 13. DISPOSAL CONSIDERATIONS

Product : In accordance with local authority regulations, take to special

waste incineration plant.

Contaminated Packaging : If empty contaminated containers are recycled or disposed of,

the receiver must inform about possible hazards.

### 14. TRANSPORT INFORMATION

ARD/RID Shipping Data : Not regulated (Not dangerous for transport)

IMO Shipping Data : Keep from freezing (Not dangerous for transport)

ICAO/IATA Shipping Data : Keep from freezing (Not dangerous for transport)

### 15. REGULATORY INFORMATION

Hazard Labels : Xi Irritant

R43 : May cause sensation by skin contact

R36/38 : Irritating to eyes and skin

S24 : Avoid contact with skin

S26 : In case of contact with eyes, rinse immediately with plenty of

water and seek medical advice.

S28 : In case of contact with skin, wash immediately with plenty of

water and soap.

### 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.