

# 1. **PRODUCT IDENTIFICATION**

TRADE NAME (as labeled): Flow UT MF 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: 23/04/2019

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

Chemical Names	CAS NUMBERS	%
WATER	7732-18-5	50
CASTOR OIL	8001-79-4	40
POLYETHER	26570-48-9	10

2

### 3. HEALTH HAZARD INFORMATION

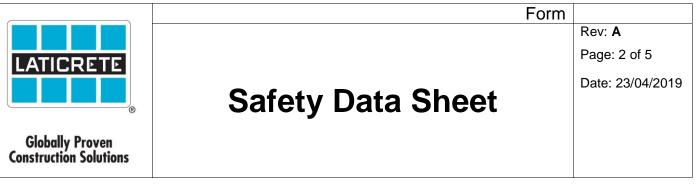
CLASSIFICATION:	Skin Irrit. 2 : May causes skin irritation	
	Skin Sens. 1 : May cause sensitization by skin contact	
	Eye Irrit. 2 : Causes serious eye irritation.	
	Aquatic Chronic 2 : Toxic to aquatic life with long lasting effects.	

HAZARD PICTOGRAMS



SIGNAL WORD

: WARNING



HAZARD STATEMENTS : H315 Causes skin irritation H319 Causes serious eye irritation H317 May cause allergic skin reaction

PRECAUTIONARY STATEMENTS : P280 Wear protective gloves/ protective clothing / eye protection / face protection. P313+P333 If skin irritation or rash occurs: Get medical advice attention. P313+P337 If eye irritation persists: Get medical advice attention

### 4. FIRST AID: EMERGENCY PROCEDURES

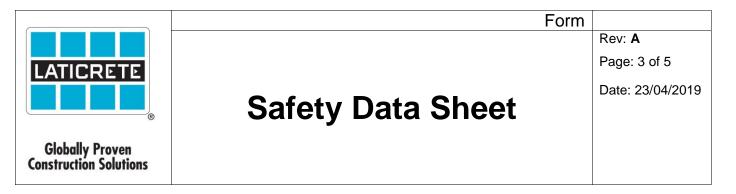
- Inhalation : Remove to fresh air. If breathing has stopped, institute artificial respiration. Seek medical advice if symptoms persist.
- Skin Contact : Wash skin thoroughly with soap and water. Remove contaminated clothing. If symptoms persist, seek medical advice.
- Eye Contact : Rinse eyes thoroughly with water for at least 15 minutes, and seek medical advice.
- 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 CO<sub>-2</sub>

Fire Fighting Instruction : Fire fighters should wear self-contained breathing apparatus and full protective gear.

- Self-Ignition : Not self-igniting
- Flash Point : >120°C



### 6. ACCIDENTAL RELEASE MEASURES

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
- 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



Globally Proven Construction Solutions Form

Rev: A

Page: 4 of 5

Date: 23/04/2019

Melting Point: No data availableExplosion hazard: Not explosiveVapour Pressure (25°C): Not applicableSolubility (250C: Insoluble in water

Relative Density : 1.2 - 1.5

# 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

# 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)



15. <u>REGULATORY INFORMATION</u>

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.