# LIFETIMECRETE

# MATERIAL SAFETY DATA SHEET

## (MPST)

## **PRODUCT IDENTIFICATION**

- Product Name : MPST (Multi-Purpose Surface Topping)
- Formula: Proprietary aqueous acrylate dispersion.
- Hazard Rating and Rating Scale:

Health	2	Minimal	0
Fire	1	Slight	1
Reactivity	0	Moderate	2
Special	0	Serious	3
		Severe	4

# HAZARDOUS COMPONENTS

 Hazardous Ingredient(s) : Acrylate with an insignificant trace of VOC.

# **PHYSICAL PROPERTIES**

- Physical Description : Milky-white, liquid.
- pH: 7–8
- Specific Gravity: 1.04

# **FIRST AID MEASURES**

- MPST application indoors or outdoors : no special ventilation (almost odorless fumes. Not hazardous to breathe).
- Face mask should be worn due to potential cement dust or other particle disturbance.
- Eye Contact : Flush eyes with water (lifting upper and lower eyelids occasionally). Seek MD if irritation develops.
- Internal : Dilute product by drinking plenty of water followed by induced vomiting. Seek medical doctor if nausea develops.

# HEALTH HAZARD DATA

 Possible routes of exposure : eyes, skin, inhalation, and ingestion.

#### TOXICITY DATA

- Not toxic with incidental contact.

#### PERSONAL PROTECTION

- Special protective clothing is not required.
- Protective eyewear is suggested with eye wash facility nearby.

## **FIRE & EXPLOSIVE INFORMATION**

- Non-flammable.
- Surrounding fire involvement : water fog or dry foam is recommended.

## HAZARDOUS REACTIVITY

- Stability : stable
- Hazardous decomposition products : CO, CO<sub>2</sub>, NOx

#### **DISPOSAL PROCEDURES**

- Dilute, flush with water for spills or leaks where drain disposal is available.
- Accidentally discharged onto soil : Don't flush or allow to drain into creek, lake, etc.

## **SPECIAL PRECAUTIONS**

- Store MPST indoors or outdoors properly situated away from incompatible materials. i.e. strong acids.
- Temperature Range: 50 F-85 F

#### **ECOLOGICAL INFORMATION**

- Environmentally neutral and non-hazardous.

#### **DISCLAIMER**

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#### NOTICE

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