



# SAFETY DATA SHEET

## KisCote EC

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPERATION AND OF THE COMPANY UNDERTAKING

PRODUCT NAME	KisCote EC
APPLICATION	Elastomeric Waterproofing Coating for Facade
SUPPLIER	Kensetsu International (S) Pte Ltd No.7 Mandai Link #09-24 Mandai Connection Singapore 728653 sales@kst-grp.com
CONTACT TELEPHONE	Phone: (65) 6255 6855 (not in use for 24hours) Fax: (65) 6255 5755

### 2 HAZARDS IDENTIFICATION

No specific hazards are encountered under normal product use.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Styrene Acrylic	10 – 30%
Calcium Carbonate	20 – 30%

### 4 FIRST-AID MEASURES

#### INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### INGESTION

Do not induce vomiting. Do not give liquids.  
Wash mouth and lips with water. Obtain a medical examination immediately.

#### SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water.

#### EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids widely.  
If irritation persists: seek medical attention and bring along these instructions.

### 5 FIRE-FIGHTING MEASURES

The product is non-flammable (water-borne system), if material is involved in fire, do not breathe fumes. Use appropriate fire extinguishing media for surrounding fire (water, foam, dry powder, CO<sup>2</sup>). Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

### 6 ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

#### CLEANING METHODS

If the product is in a liquid form, stop it from entering the drainage system. Allow to dry before disposing material in accordance with regulations. Pump off products and rinse away with water.



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### 7 HANDLING AND STORAGE

#### USAGE PRECAUTIONS

Put on appropriate personal protective equipment.

#### STORAGE PRECAUTIONS

Store Keep container tightly closed and store in a dry and well ventilated area.

#### HANDLING PRECAUTIONS

Handle in accordance with good industrial hygiene and safety practice.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PROTECTIVE EQUIPMENT



#### HAND PROTECTION

Protective gloves are recommended.

#### EYE PROTECTION

Wear approved safety goggles.

#### HYGIENE MEASURES

Wash hands and face before eating, drinking and at the end of each work shift.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid Emulsion (Various colours)
FLASH POINT	Not flammable
FREEZING POINT	Not determined
BOILING POINT	Not determined
WATER SOLUBILITY	Soluble in water
SOLID CONTENT	> 50%
VISCOSITY AT 25°C	15,000 – 19,000 cps
SPECIFIC GRAVITY	1.25

### 10 STABILITY AND REACTIVITY

#### STABILITY

Stable under normal temperature conditions and recommended use. However, avoid extreme temperatures which can cause polymer decomposition.

#### CONDITIONS TO AVOID

No specific data.

#### MATERIALS TO AVOID

No specific data.



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#### HAZARDOUS DECOMPOSITION PRODUCTS

No hazardous decomposition products are expected if stored and handled as indicated.

#### 11 TOXICOLOGICAL INFORMATION

This product is not considered a carcinogen.

#### 12 ECOLOGICAL INFORMATION

The product is not expected to be toxic/ harmful to aquatic life both short-term and long-term. Adopt sound working practices, so that the product is not released into the environment. This material is not known as biodegradable.

#### 13 DISPOSAL CONSIDERATION

##### DISPOSAL METHODS

Disposal of waste and residues in accordance with local authority requirements.

##### DISPOSAL OF CONTAINER

Allow liquid to dry in the container. Peel-off dried material and dispose. The container may be used for other function after thorough washing.

#### 14 TRANSPORT INFORMATION

##### GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID). No transport warning sign required.

#### 15 REGULATORY INFORMATION

Not classified as dangerous under current regulation.

#### 16 OTHER INFORMATION

##### REVISION DATE

REV. NO. SDS-EC-V1

DATE 02/02/2016

##### DISCLAIMER

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. KENSETSU INTERNATIONAL (S) PTE LTD shall not be held liable for any damage resulting from contact with or handling of the above products.