



SAFETY DATA SHEET

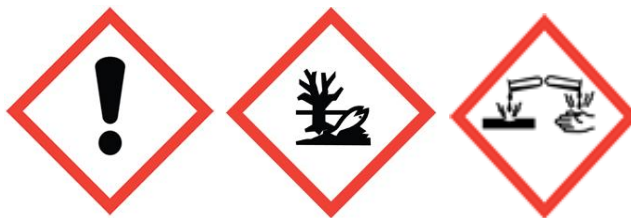
KisCote FE (Part A)

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

PRODUCT NAME KisCote FE (Part A)
APPLICATION 2 Part Water Based Epoxy Coating
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

LABEL IN ACCORDANCE with GHS



SIGNAL WORD Warning

HAZARD STATEMENTS:

Category 2	Skin Irritation
Category 1	Eye Irritation
Category 1	Skin Sensitization
Category 3	Aquatic Hazard (Long Term)

PRECAUTIONARY STATEMENTS

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash hands thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P312	Specific treatment.
P330	Rinse mouth.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before use.
P391	Collect spillage.
P501	Dispose of content/container in accordance with local/national/international regulation. Other hazards which do not result in classification: (NFPA Classification)



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3 COMPOSITION/INFORMATION ON INGREDIENTS

Modified Polyamine	<25%
CAS-No: 63428-84-2	
A Mixture of 5 chloro-2 methyl-4-isothiazolin-3-one And 2-methyl-4isothiazolin-3-one	< 0.2%
CAS-No: 55965-84-9	
Pigment	< 50%
TLV – TWA – Time Weighted Average Threshold Limit Values (TLV 8 hours (TWA) – 0.2MG/M3 CAS-No: 13463-67-7	
Water	< 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. Get medical attention immediately.

SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Seek medical advice immediately if develop skin inflammation.

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

EXTINGUISHING MEDIA

Carbon Dioxide. Dry chemical. Dry sand. Limestone powder Alcohol resistant foam

PROTECTIVE MEASURES IN FIRE

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

HAZARDOUS DECOMPOSITION OR COMBUSTION PRODUCTS

May generate Carbon monoxide, carbon dioxide, oxides of nitrogen, acrid fumes, oxide of sulfur, ammonia, oxygen, toxic gases, barium compounds, smoke and soot, unidentified organic compounds.



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6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. Do not smoke, use open fire or other sources of ignition.

ENVIRONMENT PRECAUTIONS

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environment Agency or other appropriate regulatory body. Avoid discharge into drains, water courses or onto the ground.

SPILL CLEAN UP METHODS

Clear with liquid absorbent or contain and remove by best available means. Contact local industrial waste disposal company for disposal.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Keep away from heat, sparks and open flame.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from food, drink and animal feeding stuffs.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT



ENGINEERING CONTROL MEASURES

Provide adequate ventilation, including appropriate local extraction.

HANDS PROTECTION

Use chemical resistant gloves classified under Standard EN374.

EYE PROTECTION

Use EN166 or equivalent safety goggles (with side shield).

HYGIENE MEASURES

Wash hands at the end of each work shift and before eating, smoking and using the toilet.

SKIN PROTECTOR

Wear apron or protective clothing in case of contact.



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9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid
COLOUR	Milky
FLASH POINT	> 105 °C
Specific Gravity	1.61±0.03

10 STABILITY AND REACTIVITY

STABILITY

Stable see section 5 fire-fighting measure

CONDITIONS TO AVOID

Elevated temperatures, contact with oxidizing agent, freezing, sparks, open flame, ignition sources.

MATERIALS TO AVOID

Oxidizers, acids, bases, amines, aluminum, peroxides, nitric acid, phosphorus, caustics.

HAZARDOUS POLYMERIZATION

None Known.

11 TOXICOLOGICAL INFORMATION

Supplemental Health Information:

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1): Test Type: Maximisation Test

Exposure routes: Skin Contact

Species: Guinea pig

Method: OECD Test Guideline 406

Result: May Cause sensitization by skin contact

GLP: Yes

Test Type: Local Lymph node assay (LLNA)

Exposure routes: Skin contact

Species: Mouse

Method: OECD Test Guideline 429

Result: The product is a skin sensitizer, sub-category 1A,

GLP: Yes

12 ECOLOGICAL INFORMATION

None Known.

13 DISPOSAL CONSIDERATION

GENERAL INFORMATION

Dispose of through an authorized waste contractor to a licensed site, be react with resin component to give an inert polymeric material.

DISPOSAL METHODS

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



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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

Workplace Safety and Health Act & Workplace Safety and Health (General Provisions) Regulations:

This product is subjected to the SDS, labelling, PEL and other requirements in the Act/Regulations.

Applicable national regulations:

Standards on Hazard communication for hazardous chemicals and dangerous goods

SS 586: Part 1: 2021- Transport and storage of dangerous goods

SS 586: Part 2: 2014- GHS of classification and labelling of chemicals

SS 586: Part 3: 2008(2014)- Preparation of safety data sheet

SCDF: Fire Safety Act & Fire Safety (Petroleum and Flammable Materials) Regulations

This product is subject to the requirement of this Acts/Regulations

16 OTHER INFORMATION

REVISION DATE

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REV. NO. SDS-FE-a V3

DATE 28/11/2025

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.