



SAFETY DATA SHEET

KisCote FPEW

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

PRODUCT NAME KisCote FPEW
APPLICATION **Polyurethane Modified Waterproofing Membrane for Exposed Area – Water Based**
SUPPLIER Kensetsu International (S) Pte Ltd
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Mandai Connection
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2 HAZARDS IDENTIFICATION

LABEL IN ACCORDANCE with GHS



SIGNAL WORD Warning

HAZARD STATEMENTS

H315 Causes skin irritation

PRECAUTIONARY STATEMENTS

P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P314 Get medical advice/attention if you feel unwell.
P403 Store in well-ventilated place.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Active Ingredients		
Chemical	CAS NO.	Weight %
PU Dispersant		10 – 20
Acrylic Polymer	25035-69-2	30 – 40
Calcium Carbonate	00471-34-1	30 – 40



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4 FIRST-AID MEASURES

INGESTION

Induce vomiting. Wash out mouth with water. Get medical attention if symptoms occur.

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

EXTINGUISHING MEDIA

H₂O, CO₂, dry chemical powder

SPECIAL HAZARDS

In case of fire, the following can be released:

Carbon dioxide (CO₂)

Carbon monoxide (CO)

PROTECTIVE MEASURES IN FIRE

Wear respiratory protection equipment

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

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

ENVIRONMENT PRECAUTIONS

Avoid discharge into drains, water courses or into the ground.

SPILL CLEAN UP METHODS

Absorb with absorbent material, shovel into container for further treatment.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Ensure good ventilation/exhaustion at the workplace.

Put on appropriate personal protective equipment (See Section 8).

STORAGE PRECAUTIONS

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



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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

RESPIRATORY EQUIPMENT

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

HAND PROTECTION

The glove material has to be impermeable and resistant to the product/ the substance/the preparation.

EYE PROTECTION

Wear approved safety goggles.

SKIN PROTECTION

Wear apron or protective clothing in case of contact.

HYGIENE MEASURES

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

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Colloidal
COLOUR	Grey
SELF-IGNITING	Not self-igniting
DANGER OF EXPLOSION	Not explosive.
DENSITY AT 20 °C	1.5-1.6 g/ml
FLASH POINT	NA
BOILING POINT	100 °C
WATER SOLUBILITY	Soluble

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Avoid storage temperature higher than 60°C or lower than 5°C



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MATERIALS TO AVOID

No specific data.

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide, organic vapour

11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity: -

Primary irritant effect: -

Chronic: Headache, dizziness.

12 ECOLOGICAL INFORMATION

Persistence and degradability: No further relevant information available.

Bioaccumulative potential: No further relevant information available.

Mobility in soil: Expected to evaporate or infiltrate in ground when used in soil.

Results of PBT and vPvB assessment:

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

Other adverse effects: No further relevant information available.

13 DISPOSAL CONSIDERATION

GENERAL INFORMATION

Product not classified as special waste.

DISPOSAL METHODS

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

14 TRANSPORT INFORMATION

NO SPECIAL PACKAGING REQUIREMENTS

15 REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

NOTIFICATION STATUS

AICS	On the inventory, or in compliance with inventory
DSL	On the inventory, or in compliance with inventory
ENCS	On the inventory, or in compliance with inventory
ISHL	On the inventory, or in compliance with inventory
KECI	On the inventory, or in compliance with inventory
NZIoC	On the inventory, or in compliance with inventory
PICCS	On the inventory, or in compliance with inventory



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16 OTHER INFORMATION

REVISION DATE -
REV. NO. SDS-FPEW-V1
DATE 28/10/2020

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.