



SAFETY DATA SHEET

KisCote PS

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

PRODUCT NAME	KisCote PS
APPLICATION	Self-Adhesive Waterproofing Membrane
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

Under normal conditions, the product is not dangerous.
When applied to fire, there is a risk of burn. Inhalation of bituminous vapours may cause irritation to respiratory system.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Sheet with bitumen, elastomers and mineral fillers.

4 FIRST-AID MEASURES

INHALATION

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

INGESTION

Due to physical nature of this product, ingestion is not likely.

SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. If skin burns, treat the affected area with plenty of cold water. When cold, do not try to remove bitumen from the skin, as it forms a sterile protective layer. Normally, the bitumen would separate itself from the skin after some days. Use only medically approved solvents (medicinal liquid paraffin) to remove bitumen from skin.

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. If irritation persist: Seek medical attention and bring these instructions.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use dry chemical powder or foam, inert gas fire hose or water spray (mist).

SPECIFIC HAZARDS

No further relevant information available.

PROTECTIVE MEASURES IN FIRE

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



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ADDITIONAL INFORMATION

Collect contaminated firefighting water separately. It must not enter the sewage system.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

At room temperature, material can be handled with no need for special precautions. Wear protective clothing as described in Section 8 of this safety data sheet.

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

Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with sand or another inert absorbent. Collage spillage in containers, seal securely and deliver for disposal according to local regulation.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

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. Keep away from food, drink and animal feeding stuffs.

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.

HAND PROTECTION

Heat resistant gloves are recommended.

EYE PROTECTION

It is advisable to use protective glasses.

HYGIENE MEASURES

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

SKIN PROTECTION

Wear apron or protective clothing in case of contact.



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9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Solid
COLOUR	Black
pH	Not applicable
WATER SOLUBILITY	Insoluble

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Extreme temperatures. Temperatures over 80°C modify the material and speed up its degradation.

MATERIALS TO AVOID

No specific data.

11 TOXICOLOGICAL INFORMATION

The product is not toxic under normal conditions.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product is not toxic to the environment. It is not harmful for plants or aquatic environment.

BIOACCUMULATION

No data available on bioaccumulation.

DEGRADABILITY

Components of the product do not degrade significantly.

13 DISPOSAL CONSIDERATION

GENERAL INFORMATION

Can be landfilled according to local regulations.

DISPOSAL METHODS

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

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.

Commercialized as rolled sheets and transported loose or grouped in pallets. Stable at room temperature and during transport.



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15 REGULATORY INFORMATION

The product is not considered dangerous. The product does not require special labelling.

16 OTHER INFORMATION

REVISION DATE -

REV. NO. SDS-PS-V1

DATE 16/08/2017

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.