



SAFETY DATA SHEET

KisCote TPO

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

PRODUCT NAME	KisCote TPO
APPLICATION	Polyolefin TPO Flexible Membrane for Exposed Roof
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

CLASSIFICATION	The product is not classified as hazardous in accordance with national regulation.
HEALTH RISK	The product is not classified as hazardous in accordance with national regulation.
SAFETY RISK	The product is not classified as hazardous in accordance with national regulation.
ENVIRONMENTAL RISK	The product is not classified as hazardous in accordance with national regulation.
OTHER HAZARD	Health Injuries are not known under normal use.

3 COMPOSITION/INFORMATION ON INGREDIENS

The product does not contain any hazardous components in accordance with the national regulations.

4 FIRST-AID MEASURES

GENERAL ADVICE:

Get medical attention if in case in doubts or symptoms persist.

INGESTION

Health injuries are not known under normal use.

SKIN CONTACT

Health injuries are not known under normal use.

EYE CONTACT

Health injuries are not known under normal use.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Dry powder, carbon dioxide, sand, fog water.

PROTECTIVE MEASURES IN FIRE

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

ADDITIONAL INFORMATION

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



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6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Wear protective equipment. Keep unprotected persons away.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Not applicable

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Put on appropriate personal protective equipment, avoid open flames.

STORAGE PRECAUTIONS

Protect material from fire, heat and direct sunlight. Keep in a dry, cool and well-ventilated place. Keep extinguish media available.

SAFE-HANDLING PRECAUTIONS

Provide appropriate ventilation when the product is applied in indoor areas.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT

During product applications, the following personal protective equipment is recommended:

Skin protection	Protective gloves, long sleeve shirts, trousers and safety shoes.
Eye protection	Safety glasses.

HYGIENE MEASURES

Wash hands at the end of each work shift and before eating, smoking and using the toilet. Keep work clothes separate from the other clothing.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Membrane rolls
VISCOSITY	Not applicable
pH	Not applicable
FLASH POINT	> 200°C
IGNITION TEMPERATURE	> 400°C

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

INCOMPATIBLE MATERIALS

Avoid contacts with high temperatures.

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon oxides, sulfide.



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11 TOXICOLOGICAL INFORMATION

Acute Toxicity

Swallowing may cause poisoning

Irritation

Prolonged exposure can lead to skin irritation.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Ecological problems are not known under normal usage

13 DISPOSAL CONSIDERATION

GENERAL INFORMATION

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

DISPOSAL METHODS

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

14 TRANSPORT INFORMATION

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

It does not need any special labelling under current regulation.

16 OTHER INFORMATION

REVISION DATE

REV. NO. SDS-TPO-V1

DATE 28/05/2018

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.