



SAFETY DATA SHEET

KisCote EAC

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

PRODUCT NAME KisCote EAC
APPLICATION Clear Seal Waterproof 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

CLASSIFICATION ACCORDING to REGULATION EC No. 1272/2008

Non-hazardous substance/mixture

3 COMPOSITION/INFORMATION ON INGREDIENTS

Active Ingredients		
Polyacrylate	CAS: 228863-31-8	30~50%
Water	CAS: 7732-18-5	50~70%

4 FIRST-AID MEASURES

GENERAL INFORMATION

After receiving first-aid measure required, consult physician if necessary. Show this to the doctor in attendance.

INHALATION

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

INGESTION

DO NOT induce vomiting. Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give plenty of water to drink. Get medical attention if symptoms occur.

SKIN CONTACT

Remove contaminated clothing immediately and wash skin with mild soap and water. Consult physician immediately if irritation occurs or persists.

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.



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5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Product is not flammable. If product is involved in fire, suitable extinguishing agents are dry sand and dry chemical. Water spray can.

SPECIAL 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.

ADDITIONAL INFORMATION

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

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 liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation. Dispose via licensed waste disposal contractor.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Ensure good ventilation/exhaustion at the workplace.

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

Avoid inhaling vapours.

Keep ignition sources away – Do not smoke.

Avoid contact with skin, eyes and clothing.

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

EXPOSURE LIMIT

There is no known exposure limits prescribe by the state

ENGINEERING CONTROL

None required. However, use of adequate ventilation is good industrial practice.



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PROTECTIVE EQUIPMENT



HAND PROTECTION

Protective gloves are recommended.

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	White paste
ODOUR	Odorless
WATER SOLUBILITY	Soluble in water
EXPLOSIVE LIMIT	Non explosive
OXIDIZING PROPERTIES	The substance is not classified as oxidizing
FLASH POINT (°C)	>93 (Closed cup)

10 STABILITY AND REACTIVITY

STABILITY

Chemically stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Incompatible materials, high temperature, direct sunlight and open fire.

MATERIALS TO AVOID

Strong oxidizing agents, strong acids and strong bases

HAZARDOUS DECOMPOSITION PRODUCTS

No dangerous decomposition products known.

11 TOXICOLOGICAL INFORMATION

Toxicological information related to the product:



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No toxicological data are available at the moment on the product itself. The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation.

SENSITIZING PROPERTIES:

Carcinogenic Effects No effects are known

Mutagenic Effects No effects are known

Teratogenic Effects No effects are known

12 ECOLOGICAL INFORMATION

TOXICITY

Ecotoxicity values: this product contains no hazardous or toxic substances and presents a negligible impact on the environment based on its reported use pattern

Persistence and degradability: The products are usually with natural biodegradable ability

Bioaccumulative potential: The potential for bioaccumulation of this material in aquatic organisms is low.

Mobility in soil: Will penetrate into soil and will dissolve into soil material.

Other adverse effects: Under environmental conditions, product is not expected to have a detrimental effect on plants, animals or microorganisms, but do not allow material to be released to environment without proper governmental permits.

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority. Do not allow product to reach sewage system.

RESIDUAL WASTE

The generation of waste should be avoided or minimized wherever possible.

CONTAMINATED PACKAGING

The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled.

DISPOSAL CONSIDERATIONS

Disposal of container and unused contents in accordance with national and local relevant regulations law.

14 TRANSPORT INFORMATION

According to IATA DGR 60 Edition for transportation, IMO International Maritime Dangerous Goods Code (Amendment 39-18), European Agreement Concerning the International Carriage of Dangerous Goods by Road. The products are not subject to IATA DGR, IMDG and ADR/RID.

UN number

Non-hazardous for transport

UN proper shipping name

Non-hazardous for transport

Transport Hazard Class(es)

Non-hazardous for transport



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Packing group

Non-hazardous for transport

15 REGULATORY INFORMATION**REGULATORY INFORMATION**

It does not need any special labelling under current regulation.

CHEMICAL SAFETY ASSESSMENT:

Not application. A Chemical Safety Assessment has not been carried out.

16 OTHER INFORMATION**REVISION DATE**

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REV. NO. SDS-EAC-V1

DATE 13/12/2023

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.