



SAFETY DATA SHEET

KisCote Acryl Primer

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

PRODUCT NAME KisCote Acryl Primer
APPLICATION Water Based Acryl Primer
SUPPLIER Kensetsu International (S) Pte Ltd
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 Mandai Connection
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2 HAZARDS IDENTIFICATION

Classification – Non-hazardous substance

No component is present at sufficient concentration to require a hazardous classification.

Safety – Wear suitable protective clothing and gloves. May cause irritation by skin contact.

Good working practices, high standards of personal hygiene and premises cleanliness must be maintained at all times.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient name	CAS number	%
Diuron (ISO)	330-54-1	>0.1 - <0.2
Additives	Proprietary	-

4 FIRST-AID MEASURES

INHALATION

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

INGESTION

Wash mouth with plenty of water. Do not under any circumstances induce vomiting. Obtain a medical examination immediately. Never give anything by mouth to an unconscious person.

SKIN CONTACT

Remove contaminated clothing immediately and wash skin with large amount of water for at least 15 minutes. Get medical attention as necessary.

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

This product is non-flammable (water-borne system).



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SPECIAL EXPOSURE HAZARDS

Non-flammable

HAZARDS THERMAL DECOMPOSITION PRODUCTS

None

Remark: Water may be used to prevent pressure build-up in closed containers.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL 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. Eliminate all unguarded flames and possible source of ignition.

SPILL CLEAN UP METHOD

Absorb the chemical onto dry sand, vermiculite or other incombustible absorbent material. Collect into container and send to disposal site, according to the local regulations.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

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

HANDLING PRECAUTIONS

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not permit eating/drinking/smoking near the material. Keep away from heat, sparks and open flame.

STORAGE PRECAUTIONS

Keep containers tightly closed, in dry, cool and well-ventilated place. Protect from direct sunlight and high temperature. Do not store together with strong oxidizing agents and acids.

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.



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RESPIRATORY EQUIPMENT

In case of inadequate ventilation use suitable protective respiratory equipment.

HAND PROTECTION

Wear protective gloves to prevent skin exposure.

EYE PROTECTION

Wear approved safety goggles.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Viscous liquid (Coloured)
FLASHPOINT	Not applicable
WATER SOLUBILITY	Miscible in all proportions
pH	8-9

10 STABILITY AND REACTIVITY

STABILITY

The product is stable under normal handling and storage conditions described in Section 7.

CONDITIONS TO AVOID

Direct sunlight and high temperature.

MATERIALS TO AVOID

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition may yield acrylic monomers

11 TOXICOLOGICAL INFORMATION

Ingredient Name	Result	Species	Dose	Exposure
Diuron (ISO)	LC50 Inhalation Dust and Mist	Rat	>5mg/l	4 hours
	LD50 Dermal	Rabbit	>2000 mg/kg	--
	LD50 Dermal	Rat	>5g/kg	
	LD50 Dermal	Rat	>5000 mg/kg	
		Rat	1g/kg	

Toxicity This Product is non-toxic, but may cause irritation to eyes and respiratory tract in closed confined area.

12 ECOLOGICAL INFORMATION

Ingredient Name	Result	Species	Exposure
Diuron (ISO)	Acute EC50 0.022 mg/l	Algae	96 hours
	Acute EC50 2mg/l Fresh Water	Crustacean- Simocephalus Serrulatus-Larvae	48 hours
	Acute EC50 1.4mg/l	Daphnia	48 hours
	Acute LC50 3.2mg/l	Fish	48 hours



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Ecotoxicity Dried material will not harm the environment. Do not release into the Environment without Coalescing. Salt and sea water will cause coalescing.

13 DISPOSAL CONSIDERATION

GENERAL INFORMATION

Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

DISPOSAL METHODS

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

14 TRANSPORT INFORMATION

Not classified as hazardous for transport.

15 REGULATORY INFORMATION

This product is not subjected to labelling in accordance to EEC Directives.

Handle in accordance to good industrial hygiene and safety practice.

16 REGULATORY INFORMATION

REVISION DATE

REV. NO-SDS-Acryl Primer-V1

DATE 25/04/2025

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.