

KisCote FC - Part A

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

PRODUCT NAME KisCote FC – PART A

APPLICATION Ready Prepared Cement Mortar – Powder

SUPPLIER Kensetsu International (S) Pte Ltd

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2 HAZARDS IDENTIFICACTION

CLASSIFICATION IN ACCORDANCE with GHS

Skin Irritation – Category 2 Eye Irritation – Category 2

Specific target organ toxicity (repeated exposure) – Category 3

LABEL IN ACCORDANCE with GHS



HAZARD STATEMENTS

H315 Causes skin irritation
H319 Causes serious eye irritation
H335 May cause respiratory irritation

PRECAUTIONARY STATEMENTS

P261 Avoid breathing dust.

P264 Wash hands and forearms thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection.

RESPONSIVE PRECAUTIONARY STATEMENTS

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present. Continue rinsing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.



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3 COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components within the meaning of EEC directive 67/548 and corresponding classification

25% - 50% Portland cement, Cr(VI)<2 ppm

CAS: 65997-15-1 EC: 266-043-4

Xi Irritant

R36/37/38 Irritating to eyes, respiratory system and skin

R43 May cause sensitization by skin contact

4 FIRST-AID MEASURES

INHALATION

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

INGESTION

Do not under any circumstances induce vomiting. Obtain a medical examination immediately. A suspension of activated charcoal in water, or petroleum jelly may be administered.

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, seek medical attention and bring along these instructions.

5 FIRE-FIGHTING MEASURES

The product does not present a fire hazard. Extinguishers not to be used.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

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

CLEANING METHODS

Scoop into containers and seals for disposal.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Put on appropriate personal protective equipment.

STORAGE PRCAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place.

Keep away from water or from damp surrounding.

HANDLING PRECAUTIONS

Avoid contact with skin and eyes and exposure to high dust concentration.



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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 exceed.

RESPIRATORY EQUIPMENT

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this 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

Protective gloves are recommended.

EYE PROTECTION

Wear approved safety goggles.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Powder

COLOUR Grey

pH (Water dispersion, 10%) 12-12.5

WATER SOLUBILITY Partly soluble

LIPID SOLUBILITY Soluble

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

No specific data

MATERIALS TO AVOID

No specific data

HAZARDOUS DECOMPOSITION PRODUCTS

No specific data



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11 TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY

Ingestion Yes
Inhalation Yes
Contact No

Toxicological information related to the product:

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.

CORROSIVE / IRRITATING PROPERTIES

SKIN CONTACT This product can cause irritation by contact EYE CONTACT This product can cause irritation by contact

SENSITIZING PROPERTIES:

Frequent and prolonged skin contacts with cement paste may cause dermatitis.

Carcinogenic Effects No effects are known

Mutagenic Effects No effects are known

Teratogenic Effects No effects are known

12 ECOLOGICAL INFORMATION

ECOTOXICITY

No data on possible environmental effects have been found.

BIOACCUMULATION

No data available on bioaccumulation.

DEGRADABILITY

Not available

13 DISPOSAL CONSIDERATION

DISPOSAL METHOD

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

14 TRANSPORT INFOMATION

GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/ RID).

No transport warning sign required.



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15 REGULATORY INFOMATION

Classification and labelling according to EC Directive 99/45:

Symbols:

Xi Irritant

R Phrases:

R36/37/38 Irritating to eyes, respiratory system and skin.
R43 May cause sensitization by skin contact.

S Phrases:

S26 In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S24/25 Avoid contact with skin and eyes.

S37 Wear suitable gloves.

16 REGULATORY INFOMATION

REV. NO. SDS- FC-a-V1 DATE 15/06/2016

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.