



# SAFETY DATA SHEET

## KisCleaner Ultra

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

PRODUCT NAME KisCleaner Ultra  
APPLICATION Cleaners for Remedial Waterproofing Products  
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 IN ACCORDANCE with GHS

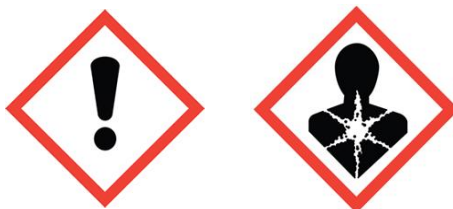
Skin corrosion/irritation – Category 2

Serious eye damage/eye irritation – Category 2A

Carcinogenicity – Category 2

Specific target organ toxicity (single exposure, Central nervous system) – Category 3

#### LABEL IN ACCORDANCE with GHS



SIGNAL WORD Warning

HAZARD STATEMENTS  
H315 Causes serious eye irritation.  
H319 Causes serious eye irritation.  
H336 May cause drowsiness or dizziness.  
H351 Suspected of causing cancer.

#### PRECAUTIONARY STATEMENTS

PREVENTION  
P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.  
P264 Wash skin thoroughly after handling.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

RESPONSE  
P302 + P352 IF ON SKIN: Wash with plenty of water.  
P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308 + P313 IF exposed or concerned: Get medical advice/ attention.  
P332 + P313 If skin irritation occurs: Get medical advice/ attention.



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P337 + P313 If eye irritation persists: Get medical advice/ attention.  
P362 + P364 Take off contaminated clothing and wash it before reuse.

**Storage** P403 + P233 Store in a well-ventilated place. Keep container tightly closed.  
P405 Store locked up.

**Disposal** P501 Dispose of contents/ containers to an approved waste disposal plant.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical	CAS No	EC No	Weight %
Solmethine	75-09-2	200-838-9	60-80
Plasticizer			20-40

### 4 FIRST-AID MEASURES

#### GENERAL ADVICE

Immediate medical attention is required.

#### INHALATION

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

#### INGESTION

Do not induce vomiting. Get medical attention immediately. Immediately rinse mouth and provide fresh air. Consult physician

#### SKIN CONTACT

Wash skin thoroughly with soap and water. Promptly wash contaminated skin with water. Promptly remove clothing if soaked through and wash the skin with water. Get medical attention if irritation persists after washing.

#### EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Do not rub affected area. Get medical attention if any discomfort continues.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Use alcohol resistant foam, dry chemical or carbon dioxide.

#### SPECIFIC HAZARDS ARISING FROM SUBSTANCE OR MIXTURE

Carbon oxides, Hydrogen chloride gas

#### SPECIAL FIRE FIGHTING PROCEDURES

Avoid breathing fire vapours. NOTE! Use air-supplied respirators to protect against gases/fumes.

#### PROTECTIVE MEASURES IN FIRE

Wear full protective clothing.



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#### 6 ACCIDENTAL RELEASE MEASURES

##### PERSONAL PRECAUTIONS

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

##### ENVIRONMENT PRECAUTIONS

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

##### SPILL CLEAN UP METHODS

Absorb spillage with inert absorbent material and dispose at a licenced hazardous waste collection point. Keep in suitable, closed containers for disposal.

#### 7 HANDLING AND STORAGE

##### USAGE PRECAUTIONS

Read and follow manufacturer's recommendations.

##### SAFE HANDLING

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

##### STORAGE PRECAUTIONS

Keep containers tightly closed. Store in tightly closed container in a dry and cool place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

#### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

##### PROTECTIVE EQUIPMENT



##### ENGINEERING MEASURES

Handle with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

##### HAND PROTECTOR

Use protective gloves.

##### EYE PROTECTION

Wear approved safety goggles.

##### HYGIENE MEASURES

Wash and dry hands after contact.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid
COLOUR	Colourless
ODOUR	Pungent
MELTING POINT (°C)	-95



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RELATIVE DENSITY 1.17 – 1.24  
FLASH POINT (°C) >120

### 10 STABILITY AND REACTIVITY

#### STABILITY

Stable under normal temperature conditions and recommended use.

#### CONDITIONS TO AVOID

Excess heat. Avoid direct sunlight.

#### MATERIALS TO AVOID

Various plastics, rubber, metals, strong oxidising agents.

#### HAZARDOUS DECOMPOSITION PRODUCTS

Hydrogen chloride, Chlorine, Phosgene, Oxides of Carbon.

### 11 TOXICOLOGICAL INFORMATION

#### INHALATION

No relevant at normal room temperatures. When heated, toxic vapours may be formed.

#### INGESTION

May cause discomfort if swallowed. Irritating, may cause nausea, stomach pain and vomiting.

#### SKIN CONTACT

May cause sensitisation by skin contact.

#### EYE CONTACT

Irritation of eyes and mucous membranes.

#### ROUTE OF ENTRY

Inhalation. Ingestion. Skin and/or eye contact.

### 12 ECOLOGICAL INFORMATION

#### ECOTOXICITY

Toxicity to fish LC50 – Pimephales promelas (fathead minnow): 193mg/l  
Exposure time – 96h  
Remarks: Limit of solubility in water

Toxicity to daphnia and other LC50 – Daphnia magna (Water flea): 27mg/l  
aquatic invertebrates Exposure time – 48h  
Remarks: Limit of solubility in water

#### PERSISTENCE AND DEGRADABILITY

Biodegradability Aerobic, Exposure time – 28d  
Results: 68 % - readily biodegradable

#### BIOACCUMULATION

No data available on bioaccumulation.



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### MOBILITY IN SOIL

No data available on mobility in soil.

### OTHER ADVERSE EFFECTS

No data available on other adverse effects.

## 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

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

## 14 TRANSPORT INFORMATION

### UN NUMBER

ADR/RID	1593
IMDG	1593
IATA-DGR	1593

### ENVIRONMENTAL HAZARDS

ADR/RID	No
IMDG Marine Pollutant	No
IATA-DGR	No

## 15 REGULATORY INFORMATION

### SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE NOTIFICATION STATUS

AICS	On the inventory, or in compliance with inventory
DSL	All components of this product are on the Canadian DSL
ENCs	On the inventory, or in compliance with inventory
ISHL	On the inventory, or in compliance with inventory
KECI	On the inventory, or in compliance with inventory
NZIoC	On the inventory, or in compliance with inventory
PICCS	On the inventory, or in compliance with inventory

## 16 REGULATORY INFORMATION

REVISION DATE -  
REV. NO. SDS-U-V2  
DATE 03/03/2022

### 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.