



# SAFETY DATA SHEET

## KisGel Acrylite (Part C)

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

PRODUCT NAME                             KisGel Acrylite (Part C)  
APPLICATION                               **Acrylate Gel For Grout Injection**  
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

LABEL IN ACCORDANCE with (EC) no. 1272/2008

#### ADDITIONAL INFORMATION

This mixture is not classified as hazardous according to the regulation.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Active Ingredients		
Chemical	CAS NO.	Weight %
Aqueous Retarder		<10

### 4 FIRST-AID MEASURES

#### GENERAL INFORMATION

Remove all contaminated soaked clothing immediately.

#### INHALATION

Remove person immediately from source of exposure and keep immobile. General first aid, rest, warmth and fresh air. Get medical attention if discomfort continues.

#### INGESTION

Do not induce vomiting. Get medical attention, immediately rinse mouth and provide fresh air.

#### SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if discomfort continues.

#### 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

Extinguish with alcohol-resistant foam, dry powder, carbon dioxide.



# SAFETY DATA SHEET

## KisGel Acrylite (Part C)

### SPECIAL FIRE FIGHTING PROCEDURES

Avoid breathing fire vapours.

### PROTECTIVE MEASURES IN FIRE

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

### ADDITIONAL INFORMATION

Fire residues and contaminated firefighting water must be disposed of in accordance with local regulations.

## 6 ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. Do not smoke, use open fire or other sources of ignition.

### 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.

### SPILL CLEAN UP METHODS

Absorb with sand or other inert absorbent. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Flush area with plenty of water.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Ensure thorough room ventilation, do not inhale vapours and avoid contact with eyes and skin. Read and follow manufacturer's recommendation.

### 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

### PROTECTIVE EQUIPMENT



### PROCESS CONDITIONS

Provide eyewash station.

### ENGINEERING MEASURES

Well-ventilated area.

### RESPIRATORY EQUIPMENT

In case of inadequate ventilation use suitable respirator.



# SAFETY DATA SHEET

## KisGel Acrylite (Part C)

### HANDS PROTECTION

Use suitable protective gloves if risk of skin contact. Synthetic rubber gloves recommended.

### EYE PROTECTION

Wear approved safety goggles.

### HYGIENE MEASURES

Wash hands after handling. When using, do not eat, drink or smoke.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid
COLOUR	Yellowish
ODOUR	Almost odourless
RELATIVE DENSITY	1g/cm <sup>3</sup>
FLASH POINT (°C)	NA

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions and recommended use.

### CONDITIONS TO AVOID

None, if handled according to order

### MATERIALS TO AVOID

Peroxides and other radical components

### HAZARDOUS DECOMPOSITION PRODUCTS

None under normal conditions.

## 11 TOXICOLOGICAL INFORMATION

### INHALATION

Non-sensitising

### INGESTION

NA

### SKIN CONTACT

Non-irritant

### EYE CONTACT

Non-irritant

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.



# SAFETY DATA SHEET

## KisGel Acrylite (Part C)

### BIOACCUMULATION

No data available on bioaccumulation.

### 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

GENERAL The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID)  
No transport warning sign required.

ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT No.

### 15 REGULATORY INFORMATION

#### EU DIRECTIVES

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

#### STATUTORY INSTRUMENTS

Control of Substances Hazardous to Health. The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

#### APPROVED CODE OF PRACTICE

Safety Data Sheets for Substances and Preparations.

### 16 REGULATORY INFORMATION

REVISION DATE -  
REV. NO. SDS-ACRYLITE- PC V3  
DATE 31/12/2022

#### 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.