

OCI BHD

(Formerly Known as Orgavyl Chemical Ind. Bhd)

MATERIAL SAFETY DATA SHEET

Page : 01

Identification of the substance / preparation and of the company / undertaking

Product name:

OCI ACRYFILL 788 ACRYLIC SEALANT

Company:

OCI Berhad

Office:

3, Jalan Renggam 15/5,
Kawasan Perindustrian Seksyen 15,
40000 Shah Alam, Selangor, Malaysia.

Factory :

1, Jalan Halba Satu, 16/16A, Seksyen 16,
Kawasan Perindustrian Shah Alam,
40000 Shah Alam, Selangor, Malaysia.

Telephone: 603-77824277 , Fax: 603-77817896 (Office) 55148899 Fax: 603-5511 6278
Emergency Tel No: 603-55104997, Fax: 603-55104822 (Factory)

2 Composition / information on ingredients

Chemical Characteristic :

Mixture of an acrylic copolymer emulsion, anorganic filler and additives

Hazardous substances	CAS No.	R-phrases
NA	NA	NA

Further information:

This sheet only contains safety relevant data. For specific data, see Technical Data sheet.

3 Hazards identification

Health effects : Unknown

4 First-aid measures

- Take off immediately all contaminated clothing.
- After skin contact
 - Clear with water and skin cleanser immediately.
- After eyes contact
 - Rinse with plenty of water immediately, seek medical advice if necessary.
- After ingestion
 - Seek medical advice immediately.

MATERIAL SAFETY DATA SHEET

Page : 02

5 Fire-fighting measures

- Suitable extinguishing media
 - water spray, foam, CO₂, dry powder
- Unsuitable extinguishing media

6 Accidental release measures

- Wear proper protective equipment.
- Wipe, scrape or soak up in inert material and put in a container for disposal
- Wash walking surfaces with detergent and water to reduce slipping hazards

7 Handling and storage

- Handling
 - Ensure good ventilation during processing.
- Protection against fire / explosion
 - General rules of fire prevention should be observed.
- Storage
 - Keep container tightly closed and dry. Store in a well-ventilated area.

8 Exposure controls / personal protection

- Ingredients with limiting values to be controlled.
 - TLV (TRGS 900/D): not indicated
- Industrial hygiene
 - When using do not eat, drink or smoke
- Hand protection
 - Suitable protective gloves
- Eye protection:
 - protective goggles
- Inhale protection
 - use in well ventilated areas
- Skin protection
 - well fitting clothing

9 Physical and chemical properties

- Form: paste
- Colour: milky white
- Odour: slightly
- Boiling temperature 100°C
- Flash point NA
- Freezing point 0°C
- Density 1.64 g/ml
- Solubility in water soluble
- pHJ Value 7 - 9

MATERIAL SAFETY DATA SHEET

Page : 03

10 Stability and reactivity

- Hazardous decomposition products
 - HCl, CO, CO₂, CaO
- Hazardous reaction:C115
 - No dangerous reactions known

11 Toxicological information

Acute oral LD50(mg/kg) : unknown

Acute dermal LD50(mg/kg) : unknown

Acute inhalation LC50(mg/l) : unknown

12 Ecological information

Avoid uncured product will come in the environment

13 Disposal considerations

Dispose in accordance with federal, state and local legislation.

14 Transport information

15 Regulatory information

- Labeling (EC)
 - Not subject to labeling provisions by directive 67/548/EEC

16 Other information

The details contained herein are based on our present state of knowledge and experience and are to characterize our product with regard to any possible safety requirement. We do, however, pass them on without any warranty or property assurances.