
MATERIAL SAFETY DATA SHEET

Page : 01

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

- Product name:

OCI AWNING & ROOFING 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: 603-55116278 (office)
Emergency Tel No: 603-55104997, Fax: 603-55104822 (Factory)

2 Composition / information on ingredients

Chemical Name	CAS No.	Proportion (%)
Minerail Spirits	64742-48-9	< 5%
Cobalt Dryer	-	<5%
Ethylene glycol	107-21-1	<10%
Titanium dioxide	13463-87-7	<5%

3 Hazards identification

Ingestion: Irritation of the mouth, throat and stomach.

Skin contact: Uncured product contact will irritate lips, gums and tongue.

Uncured product contact may irritate the skin.

Inhalation: May cause mild respiratory irritation.

Eye contact: Uncured product contact irritates eyes.

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.

5 Fire-fighting measures

- Suitable extinguishing media:

water spray, foam, CO₂, dry powder

- Unsuitable extinguishing media: -

MATERIAL SAFETY DATA SHEET

Page : 02

6 Accidental release measures

Shut off all possible source of ignition. Clean up personnel to wear appropriate personal protective equipment. Prevent spreading of flammable vapours. Collect spill in clearly labeled container for disposal as per statutory regulations. Wash down area where spill occurred. Do not empty into drains.

7 Handling and storage

- Handling:
 - Ensure good ventilating 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.
 - not indicated
- Local exhaust: recommended.
- Industrial hygiene:
 - Remove immediately all contaminated clothing. Do not inhale vapours / aerosols.
- Hand protection:
 - Suitable protective gloves
- Eye protection:
 - protective goggles

9 Physical and chemical properties

- Form: pasty
- Colour: white, black, grey.
- Odour: mild vegetable oils
- Viscosity 100,000 to 1,000,000 cps
- Boiling point Not known
- Volatile % (25 °C) <10%
- Specific Gravity 1.2 +/- 0.3
- Ignition temperature Not known
- Flash point Not known
- Solubility in water (20 °C) Not known

10 Stability and reactivity

Chemical stability : stable
Incompatible with strong oxidizing agents, acids and sources of ignition.

MATERIAL SAFETY DATA SHEET

Page : 03

11 Toxicological information

- Skin:
may cause moderate irritation. Repeated skin contact may cause allergic skin reaction.
- Eyes:
possibly irritating
- Inhaled:
High vapour concentration may cause irritations, headache and dizziness.

12 Ecological information

No date available (preparation)

13 Disposal considerations

- Product:
With respect to local regulations, e.g. dispose of to suitable waste incineration plant.

14 Transport information

Proper shipping name : oil based ownning caulks
Hazard technical name : Not available
Hazard class: Not available
No dangerous foods under the transport regulation.

15 Regulatory information

- Labeling (EC):
This product is not subjected to the labeling requirements.

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.