

Material Safety Data Sheet



OCI KITCHEN & BATHROOM SEALANT

Section 1 : Product & Company Identification

Product Name:	OCI KITCHEN & BATHROOM SEALANT
Company:	OCI MATERIAL PRATAMA
Office	Factory
Altira Office Tower 38th Floor. Altira Business Park Jl. Yos Sudarso Kav 85. Jakarta 14350 – Indonesia Telephone : 603-55199888 Fax : 603-55195888	Jl. Inti Raya Block C-4 Kav 2-3 Hyundai – Lippo Cikarang 17550 Bekasi, Indonesia

Section 2 : Composition/Information on Ingredients

Chemical Name	CAS No	R - phrases
Polydimethylsiloxane, Hydroxy-terminated	0701311678	> 60
Amorphous fumed silica	112945525	10 - < 30
Methyltriacetoxysilane	004253343	< 10
Ethyltriacetoxysilane	017689779	< 10
Titanium dioxide	013463677	< 4

Further information:
This ingredients will react and cure become a silicone sealant. This sheet only contains safety relevant data.
For specific data, see Technical Data sheet.

Section 3 : Hazards Identification

- Evolution of acetic acid through action of water

Section 4 : First-Aid Measures

Skin Contact	:	Remove contaminated clothing . Rinse with water and use a proprietary skin cleaner immediately.
Eyes Contact	:	Contact lenses should be removed . Rinse with plenty of water immediately, seek medical advice if necessary.
Ingestion	:	Seek medical advice immediately. DO NOT induce vomiting.

Section 5 : Fire-Fighting Measures

Suitable extinguishing media	:	Water spray, foam, CO2, dry powder
Unsuitable extinguishing media	:	-

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Section 6 : Accidental Release Measures

- Methods for cleaning up, Take up mechanically.

Section 7 : Handling & 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.

Section 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

Section 9 : Physical & Chemical Properties

• Form	:	pasty
• Colour	:	clear, white, black, grey, aluminium and brown
• Odour	:	pungent of acetic acid
• Melting temperature	:	not applicable
• Boiling temperature (hPa)	:	not applicable
• Flash point	:	> 320 °C
• Ignition temperature	:	not determined
• Vapour pressure (20oC)	:	15hPa (acetic acid)
• Density (20oC)	:	1, 2 - 1,3g/cm3
• Solubility in water (20oC)	:	practically inscluble
• pH Value (g/l water) (oC)	:	not determined

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Section 10 : Stability & Reactivity

Stability : Decomposition at temperature above 250°C

Hazardous decomposition products : acetic acid in case of hydrolysis

Hazardous reaction:C115 : No dangerous reactions known

Section 11 : Toxicological Information

Skin : may cause moderate irritation. Repeated skin contact may cause allergic skin reaction.

Eyes : possibly irritating

Inhaled : Irritates respiratory passages very slightly.

Section 12 : Ecological Information

No data available (preparation)

Section 13 : Disposal Considerations

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

Section 14 : Transport information

Section 15 : Regulatory information

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

Section 16 : Other Information

The information contained in this Safety Data Sheets is based on our present state of knowledge and experience and it provides guidance on health, safety and environmental aspects . We do, however, pass them on without any warranty or property assurances.