

Material Safety Data Sheet



OCI N-193 MULTIPURPOSE SILICONE SEALANT

Section 1 : Product & Company Identification

Product Name:	OCI N-193 MULTIPURPOSE SILICONE 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	Hazardous substances
Hydrotreated middle petroleum distillates <small>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.</small>	64742-46-7	R65	Harmful: May cause lung damage if swallowed

Section 3 : Hazards Identification

Most Important hazard	R40 Limited evidence of a carcinogenic effect R43 may cause sensitization by skin contact
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Section 4 : First-Aid Measures

Skin Contact	:	Remove from skin and wash thoroughly with soap and water or waterless cleanser. Get medical attention if irritation or other ill effects persist.
Eyes Contact	:	Rinse with plenty of water immediately, seek medical advice if necessary.
Ingestion	:	Seek medical advice immediately.

Section 5 : Fire-Fighting Measures

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

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Section 6 : Accidental Release Measures

- Shut off all ignition sources. Contain the spill or leak. Scrape up with rag or other material and place in container.

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

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

** Ingredients with limiting values to be controlled;
TLV (TRGS 900/D): not indicated*

Section 9 : Physical & Chemical Properties

• Form	:	paste
• Colour	:	Clear,white,grey,black
• Odour	:	oxime odor
• Melting temperature	:	not applicable
• Boiling temperature	:	not applicable
• Flash point	:	NA
• Freezing point	:	not determined
• pH Value	:	not determined
• Density	:	not determined
• Solubility in water	:	not soluble

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Section 10 : Stability & Reactivity

Hazardous decomposition products :	Silicone dioxide, Nitrogen oxides, Formaldehyde, Carbon oxides and traces of incompletely burned carbon compounds.
Hazardous reaction (C115) :	No dangerous reaction known

Section 11 : Toxicological Information

Acute oral LD50 (mg/kg) :	Unknown
Acute dermal LD50 (mg/kg) :	Unknown
Acute inhalation LC50(mg/l) :	Unknown

Section 12 : Ecological Information

Avoid uncured product will come in the environment

Section 13 : Disposal Considerations

Dispose in accordance with federal, state and local legislation.

Section 14 : Transport information

- **ADR** : Not regulated as dangerous good.
- **IATA** : Not regulated as dangerous good.
- **IMDG** : Not regulated as dangerous good.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code : This product is not intended to be transported in bulk.

Section 15 : Regulatory information

Labeling (EC)

Hazard Symbol:	Xn	-
R - Phrases:	40	Limited evidence of a carcinogenic effect.
S-Phrases:	36/37 51	Wear suitable protective clothing and gloves. Use only in well ventilated areas.

Section 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.