

OCI ALPHA GREY RTV

Section 1: Product & Company Identification

Product Name:	OCI ALPHA GREY RTV
Company:	OCI MATERIAL PRATAMA
Office	Factory
Altira Office Tower 38th Floor. Altira Business Park Jl. Yos	Jl. Inti Raya Block C-4 Kav 2-3 Hyundai – Lippo Cikarang 17550
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Telephone : 603-55199888	
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Section 2 : Composition/	Informa	ation on I	Ingredients
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Component	CAS NO.	Wt%	Exposure Limits
Silica, amorphous	007631869	10	OSHA PEL: TWA15mg/m³ total 10 OSHA PEL: TWA15mg/m³ total dust, 5mg/m³ respirable fraction. ACGIH TLV: TWA 10mg/m³ inhalable particulate, 3 mg/m³ respirable particulate.
Methyl tri (ethyl- methylketoxime) silane	22984549	3	See ethyl methyl ketoxime comments.
Barium Sulfate	007727437	1	OSHA PEL and ACGIH TLV, as chromium: TWA 0.5mg/m³.
Iron oxide	001309371	8	OSHA PEL and ACGIH TLV, as chromium: TWA 0.5mg/m³. Observe iron oxide limits. 8 OSHS PEL (final rule)
Black iron oxide	001317619	8	(fume): TWA 10mg/m³. ACGIH TLV (fume),as iron: TWA 5mg/m³.
Titanium dioxide	013463677	8	OSHA PEL (final rule): 8 OSHS PEL (final rule) TWA 10mg/m³ total dust. ACGIH TLV: TWA 10mg/m³
C.I Pigment Blue	057455375	7	Observe particulate limits. OSHA 7 OSHA PEL: TWA15mg/m³ total dust, 5mg/m³ respirable fraction. ACGIH TLV: TWA 10mg/m³ inhalable particulate, 3 mg/m³ respirable particulate.
Yellow iron oxide	051274001	6	OSHA (final rule) (fume): TWA 10mg/m³. ACGIH TLV (fume),as iron: TWA 5mg/m³. Antimony chromium 069991680 3 6 Observe final rules. manganese titanium Chromium oxide: (OSHA PEL and brown rutile ACGIH TLV, as chrome: TWA 0. 5mg/m³), antimony oxide: (OSHA PEL and ACGIH TLV, as antimony: TWA 0.5mg/m³), manganese oxide: (OSHA PEL, as manganese: Ceiling 5mg/m³; ACGIH TLV: TWA5mg/m³



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Section 2 : Composition/Information on Ingredients - Continue			
Component	CAS NO.	Wt%	Exposure Limits
Aminoethyl aminopropyl trimethoxysilane	001760243	2	See methyl alcohol comments
Di(ethylmethylketoxime) methoxymeethyl silane	083817725	0.9	See methyl alcohol comments
Aluminium 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.	0074299051	2	OSHA PEL (final rule): TWA 15mg/m³ total dust, 5mg/m³ respirable fraction. A ACGIH TLV (metal dust): TWA 10mg/m³.

Section 3: Hazards Identification

• May cause sensitization by skin contact.

Section 4 : First-Aid Mea	sures	
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	:	-

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.	



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Section 8 : Exposure controls / personal protection		
Ingredients with limiting values to be controlled. TLV (TRGS 900/D) :	not indicated	
Industrial hygiene :	Remove immediately all contaminated clothing. Do not inhale vapours.	
Hand protection :	Suitable protective gloves	
Eye protection :	protective goggles	

Section 9: Physical & Chemical Properties

• Form : paste

Colour: grey Odour
 Melting temperature
 Boiling temperature (hPa)
 Flash point
 characteristic
 not applicable
 > 320 °C

Flash point
 Ignition temperature
 Vapour pressure (oC)
 Density (20oC)
 1,04 g/cm3

p Solubility in water (200C) : practically insoluble pH Value (g/l water) (oC) : not determined

Section 10: Stability & Reactivity

Hazardous decomposition products : Z-butanone oxime through action of atmospheric humidity

Hazardous reactions : No dangerous reaction known

Section 11: Toxicological Information

Skin : may cause sensitisation * (Methyl tri(ethylmethylketoxime))

Eyes : possibly irritating

* The date are derived from the labeling according to the EC Dangerous Preparation Directive.

Section 12 · Ecological Information

No date available (preparation)



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Section 13: Disposal Considerations

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

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 itended to be transported in bulk.

Section 15: Regulatory information

Labeling (EC) According to the Dangerous Preparation Directive (88/379/EEC).

Contains		butan-Z-one O, O', O'' - (methylsiylidne) trioxime
Hazard Symbol:	Xi	Irritant
R - Phrares:	43	May causes sensitization by skin contact.
S-Phrases:	Z	Keep out of reach of children.
	28	After contact with skin, wash immediately with plenty of water
	24/25	Avoid contact with skin and eyes.
	37	Wear suitable gloves.
	46	If swallowed, seak medical advice immediately and show this container or label.

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.