# Material Safety Data Sheet



# **OCI BLACK RTV**

## Section 1: Product & Company Identification

Product Name:	OCI BLACK 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
Sudarso Kav 85. Jakarta 14350 – Indonesia	Bekasi, Indonesia
Telephone : 603-55199888	
Fax : 603-55195888	

## Section 2 : Composition/Information on Ingredients

Chemical Name	CAS No	Proportion
Polydimethylsiloxane, Hydroxy-terminated	0701311678	> 60 %
Amorphous fumed silica	112945525	10 -< 30 %
Methyltriacetoxysilane	004253343	< 10 %
Ethyltriacetoxysilane	017689779	< 10 %
Iron (III) oxide	001309371	< 10 %
Titanium dioxide	013463677	< 10 %
C.I Pigment Blue	28 001345160	0.9 %
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

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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.

Keep container tightly closed and dry. Store in a well-ventilated area. Storage

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 protective goggles Eye protection

Form pasty Colour black

Odour pungent of acetic acid

**Melting Temperature** not applicable **Boiling Temperature** (hPa) not applicable

<3.9

% volatile by volume

**Ignition Temperature** not determined

Vapour pressure (20oC) 15hPa (acetic acid)

Specific gravity

Solubility in water (20oC) practically insoluble

pH Value (g/l water) (oC) not determined

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Section	10 : Stal	hility &	Reactivity
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Stability :	decomposition at temperature above 250°C
Hazardous decomposition products :	acetic acid in case of hydrolysis
Hazardous reaction :	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 date 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

- ADR: Not regulated as dangerous good.
- $\mbox{{\bf IATA}}$  : 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 informatior

Labeling (EC)

Not subject to labeling provisions by directive 67/548/EEC

## 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.