

# Material Safety Data Sheet



## SPARKO BLACK RTV

### Section 1 : Product & Company Identification

Product Name:	SPARKO BLACK RTV
Company:	OCI MATERIAL PRATAMA
<b>Office</b>	<b>Factory</b>
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	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

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	:	Remove immediately all contaminated clothing. Do not inhale vapours.
Hand protection	:	Suitable protective gloves
Eye protection	:	protective goggles

### Section 9 : Physical & Chemical Properties

• Form	:	pasty
• Colour	:	black
• Odour	:	pungent of acetic acid
• Melting Temperature	:	not applicable
• Boiling Temperature	:	( hPa ) not applicable
• % volatile by volume	:	<3.9
• Ignition Temperature	:	not determined
• Vapour pressure	:	( 20oC ) 15hPa (acetic acid)
• Specific gravity	:	1.04
• Solubility in water	:	( 20oC ) practically insoluble
• 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	:	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 : Regulatory information

Labeling (EC)	:	Not subject to labeling provisions by directive 67/548/EEC
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### Section 15 : 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.