Material Safety Data Sheet



SPARKO GREY RTV

Section 1: Product & Company Identification

Product Name:	SPARKO 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
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	4253343	< 5 %
Octamethylcyclotetrasiloxane	556-67-2	< 5 %
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 :	Take off immediately all contaminated clothing . Clear with water and skin cleanser immediately.	
Eyes Contact :	Contact lenses should be removed . 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 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	: red
•	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 (20°C)	: 15hPa (acetic acid)
•	Specific gravity	: 1.04
•	Solubility in water (20°C)	: practically insoluble
•	pH Value (g/l water)(oC)	: not determined

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Section 10 : Stability & 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 : Regulatory information

Labeling (EC)

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

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.