Material Safety Data Sheet



SPARKO CLEAR RTV

Section 1 : Product & Company Identification

| Product Name: | SPARKO CLEAR RTV |
|--|--|
| Company: | OCI MATERIAL PRATAMA |
| Office | Factory |
| Altira Office Tower 38th Floor. Altira Business Park Jl. | Jl. Inti Raya Block C-4 Kav 2-3 Hyundai – Lippo Cikarang 17550 |
| Yos Sudarso Kav 85. Jakarta 14350 – Indonesia | Bekasi, Indonesia |
| Telephone: +62-21 2188 2000 | |
| Fax :+62-21 2188 2002 | |

Section 2 : Composition/Information on Ingredients

| Chemical Name | CAS No | Proportion % |
|---|------------|--------------|
| Dimethyl siloxane, Hydroxy- | 0701311678 | > 60 |
| terminated | | |
| Amorphous fumed silica | 112945525 | 10 - < 30 |
| Methyltriacetoxysilane | 004253343 | < 10 |
| Ethyltriacetoxysilane | 017689779 | < 10 |
| *Further information : 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. | |
| Eyes Contact : | Take off immediately all contaminated clothing. | |
| Ingestion : | Take off immediately all contaminated clothing. | |

| 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 : | translucent |
| • | Odour : | pungent of acetic acid |
| • | Melting temperature : | not applicable |
| • | Boiling Point (hPa) : | not applicable |
| • | Flash Point : | > 320 °C |
| • | Ignition Temperature : | not determined |
| • | Vapour Pressure (20 °C) : | 15hPa (acetic acid) |
| • | Density (20 °C) : | 1, 2 - 1,3g/cm3 |
| • | Solubility in water (20 °C) : | practically insucluble |
| • | pH Value (g/l water) (°C) : | 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 | | |

| Section 11. Toxicological mormation | |
|-------------------------------------|---|
| 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 Considerations

| Section 15 : Regulatory information | | |
|-------------------------------------|---|---|
| Labelling (EC) | : | Not subject to labelling provisions by directive 67/548/EEC |

Section 16: Other Information

The details contained herein are based on our prasent 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.