

<b>Material Safety Data Sheet</b> <b>Issue Date: 01-11-02</b>		<b>Product Code: VC-150 Vital Blue RTV</b>
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### 1. Identification of the substance/preparation and of the company/undertaking

**Product name:** VC-150 Vital Blue RTV

**Company:** Vital Technical Sdn. Bhd.  
 No.7, Jalan Helang Hindik (Jalan 117)  
 Kepong Baru Industrial Estate  
 52100 Kuala Lumpur, Malaysia

Tel: +603-62734088  
 Fax: +603-62736685  
 Email: sales@vitaltechnical.com  
 Website: www.vitaltechnical.com

### 2. Composition/information on ingredients

Chemical Name	CAS No.	Proportion(%)
Dimethyl siloxane, Hydroxy-terminated	0701311678	>60
Amorphous fumed silica	112945525	10 - <30
Methyltriacetoxysilane	4253343	<5

Further information:

This sheet only contains safety relevant data. For specific data, see Technical Data Sheet.

### 3. Hazards identification

Evolution of acetic acid through action of water

### 4. First-aid measures

- Take off immediately all contaminated clothing
- After skin contact: Clear with water and skin cleanser immediately
- After eye contact: Rinse with plenty of water immediately, seek medical advice if necessary
- After ingestion: Seek medical advice immediately

### 5. Fire-fighting measures

- Suitable extinguishing media: - Use dry chemical powder, foam, carbon dioxide, water fog, sand or earth
- Unsuitable extinguishing media: Do not use water in a jet

### 6. Accidental release measures

- Methods for cleaning up: Take up mechanically

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<p><b>7. Handling and storage</b></p> <ul style="list-style-type: none"> <li>• Handling: Ensure good ventilation during processing</li> <li>• Protection against fire/explosion: General rules of fire prevention should be observed</li> <li>• Storage: Keep container tightly closed and dry. Store in a well-ventilated area</li> </ul>
<p><b>8. Exposure controls/personal protection</b></p> <ul style="list-style-type: none"> <li>• Ingredients with limiting values to be controlled TLV (TRGS 900/D): Not indicated</li> <li>• Industrial hygiene: Remove immediately all contaminated clothing. Do not inhale vapours/aerosols</li> <li>• Hand protection: Suitable protective gloves</li> <li>• Eye protection: Protective goggles</li> </ul>
<p><b>9. Physical and chemical properties</b></p> <ul style="list-style-type: none"> <li>• Form: Pasty</li> <li>• Color: Blue</li> <li>• Odor: Pungent of acetic acid</li> <li>• Melting temperature: Not applicable</li> <li>• Boiling temperature: Not applicable</li> <li>• % volatile by volume: &lt;3.9</li> <li>• Ignition temperature: Not determined</li> <li>• Vapour pressure (20°C): 15hPa (acetic acid)</li> <li>• Specific gravity: 1.07</li> <li>• Solubility in water (20°C): Practically insoluble</li> <li>• pH value (g/l water) (20°C): Not determined</li> </ul>
<p><b>10. Stability and reactivity</b></p> <ul style="list-style-type: none"> <li>• Stability: Decomposition at temperature above 250°C</li> <li>• Hazardous decomposition products: None</li> <li>• Hazardous reaction: No dangerous reactions known</li> </ul>
<p><b>11. Toxicological information</b></p> <ul style="list-style-type: none"> <li>• Skin: May cause moderate irritation. Repeated skin contact may cause allergic skin reaction</li> <li>• Eyes: Possibility irritating</li> <li>• Inhaled: Irritates respiratory passages very slightly</li> </ul>

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**12. Ecological information**

No data available (preparation)

**13. Disposal considerations**

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

**14. Transport information**

No classification as hazardous for transport regulations

**15. Regulatory information**

- Labeling (EC): Not subject to labeling provisions by directive 67/548/EEC

**16. Other information**

The details contained herein are based on our present state of knowledge and experience are characterize our product with regard to any possible safety requirement. We do, however, pass them on without any warranty or property assurances.

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