

RTV 185

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name:	RTV 185
Chemical Name:	
Supplier:	Jacobson Chemicals Ltd Unit 4 Newman Lane Industrial Estate Alton Hants GU34 2QR
Telephone:	01420 86934
Fax:	01420 549574
E-mail:	sales@jacobsonchemicals.co.uk

2. COMPOSITION

Substance:	N/a
Substance Name:	Mixture
EC Index No:	N/a
CAS Number:	391-00-00-00-00
EEC Number:	N/a

<u>Constituents</u>	<u>Range</u>	<u>Haz Symt</u>	<u>Risk</u>
Dimethylpolysiloxane			

3. HAZARD IDENTIFICATION

The most important hazards are:	Cause mild irritation to skin and eyes.
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4. FIRST AID MEASURES

Immediate medical attention:	No
Professional assistance from physician required?	No
Inhalation:	None known.
Skin Contact:	Wash with soap and water.
Eye Contact:	In case of contact, immediately flush with plenty of water for at least 15 minutes and seek medical attention if irritation persists.
Ingestion:	Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.

Information contained in this document is the result of careful tests carried out objectively. It has been produced to aid the Buyer, but without implying any commitment on our part. The Buyer shall remain responsible for satisfying himself that the products as supplied by us are suitable for his intended purpose. Since we cannot control the application, process, or use of these products, we cannot accept responsibility therefore.

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5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	All standard firefighting media
Unsuitable extinguishing media:	None
Special exposure hazards in fire:	None
Required special protective equipment:	Air fed breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear gloves and goggles. Wash walking surfaces to avoid slipping hazard.
Methods of Cleaning:	Wipe, scrape or soak up in an inert material and dispose of according to local authority regulations.

7. HANDLING & STORAGE

Handling:	Wear gloves and goggles.
Storage:	Store in cool dry conditions between 10°C and 30°C.

8. EXPOSURE CONTROLS

Take measures to prevent:	Contact with skin and eyes.
Exposure to control limits:	N/a
Respiratory protection:	None known
Hand Protection:	Gloves (disposable vinyl type).
Eye Protection:	Safety glasses.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Liquid
Odour:	None
Colour:	Clear
Flash Point:	>200
Specific Gravity:	1.00
Solubility:	Insoluble in water.
Other:	Soluble in organic solvents.

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10. STABILITY & REACTIVITY

Conditions to avoid:	None.
Materials to avoid:	Avoid contact with acids, bases or oxidizing agents.
Hazardous decomposition products:	Carbon dioxide, carbon monoxide, silicone dioxide.

11. TOXICOLOGICAL INFORMATION

None known.

12. ECOLOGICAL INFORMATION

Possible effects:	None known
Behaviour:	None Known
Environmental fate:	None known

13. DISPOSAL CONSIDERATIONS

Likely residues / waste products:	None known
Safe handling of and residues/waste products:	Dispose of according to local regulations.

14. TRANSPORT INFORMATION

Special carriage precautions in carriage:	None
Classification data:	None

15. REGULATORY INFORMATION

Supply label information:	N/a
Hazard Symbol:	N/a
Risk Phrases:	N/a
Safety Phrases:	N/a

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16. OTHER INFORMATION

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| a) Training needs: | For further information contact our office. |
| b) Recommended uses and restrictions: | For use as a potting compound or casting where clarity is required. Not for direct contact onto skin on any account. |
| c) Further references: | |
| d) Key data sources: | Manufacturer's data. |

The data contained in this Safety Data Sheet has been supplied as required, by the Chemicals (Hazard Identification and Packaging) Regulations 1994, as amended, for the purposes of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

Please ensure that it is passed to the appropriate person in your company, who is capable of acting on the information.

NOTE:

This data sheet does not constitute a user's assessment of workplace risk as required by HSW Act, COSHH, Management of Health and Safety at Work regulations, or other Health & Safety at Work regulations.