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## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name Voltex General Purpose  
Silicone- Neutral

Product code S300-N

### Manufacturer or supplier's details

Company Voltex Electrical Accessories

Address 38-44 Panalatinga Road, Old  
Reynella, SA,  
5161 Australia

Telephone Customer Service:  
AUS: 1300722275  
NZ: 0800556633

Emergency telephone number 1800 033 111 [AU]  
0800 734 607 [NZ]

### Recommended use of the chemical and restrictions on use

Recommended use Water based adhesive

Restrictions on use For industrial use only

## SECTION 2. HAZARDS IDENTIFICATION

Statement of Hazardous Nature No hazardous materials present.

SUSMP Classification None allocated.

ADG Classification None allocated.

UN Number None allocated.

GHS Pictogram Not Applicable

GHS Signal Word Warning



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## Precautionary Statements

### Prevention

- P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P280 Wear protective gloves/ eye protection/ face protection.

### Response

- P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  
P321 Specific treatment [see instructions on this label]  
P333 + P313 If skin irritation or rash occurs: Get medical ad-vice/ attention.

## EMERGENCY INFORMATION

<b>Physical Description &amp; Colour</b>	Paste
<b>Odour</b>	Low Odour
<b>Major Health Hazards</b>	This product is not identified as a PBT/vPvB substance.

## SECTION 3. COMPOSITION & INFORMATION ON INGREDIENTS

Ingredients	Organopolysiloxane mixture.
TWA [mg/m3]	Not set
STEL [mg/m3]	Not set

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other nonhazardous ingredients are also possible.

The SWA TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5-day working week. The STEL [Short Term Exposure Limit] is an exposure value that may be equalled [but should not be exceeded] for no longer than 15 minutes and should not be repeated more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

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## SECTION 4. FIRST AID MEASURES

### General Information

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 11 26 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

### Inhalation

Remove victim from exposure ensuring one's own safety whilst doing so. Consult the Poisons Information Centre or a doctor.

### Skin Contact

Remove all contaminated clothes and footwear immediately, unless stuck to skin. Wash immediately with plenty of soap and water. Consult the Poisons Information Centre or a doctor.

### Eye Contact

Bathe the eye with running water for 15 minutes. Consult the Poisons Information Centre or a doctor.

### Ingestion

If nausea or gastric upset develops, remove individual to rest area and monitor. Wash out mouth with water. Contact the Poisons Information Centre or a doctor.

## SECTION 5. FIREFIGHTING MEASURES

### Fire and Explosion Hazards

The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.

### Extinguishing Media

In case of fire, use suitable extinguishing media for the surrounding fire.

### Fire Fighting

In case of fire, use suitable extinguishing media for the surrounding fire.

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### Flash point

>200°C

### Upper Flammability Limit

No data

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## SECTION 5. FIREFIGHTING MEASURES

Lower Flammability Limit	No data.
Autoignition temperature	No data.
Flammability Class	No data.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Do not attempt to take action without suitable protective clothing. See Section 8 Do not create dust.
Environmental Precautions	Do not discharge into drains or rivers.
Clean-up Procedures	Transfer to a closable, labelled container for disposal by appropriate method.

## SECTION 7. HANDLING AND STORAGE

Handling	Avoid direct contact with the substance. Avoid the formation or spread of dust in the air.
Storage	Store in a cool, well ventilated area. Keep container tightly closed.

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## Section 8 – Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment	AS/NZS 1715
Protective Gloves	AS 2161
Occupational Protective Clothing	AS/NZS 4501 set 2008
Industrial Eye Protection	AS1336 and AS/NZS 1337
Occupational Protective Footwear	AS/NZS2210.

Exposure limits have not been established by SWA for this product.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation	This product should only be used where there is ventilation that is adequate to keep exposure below the TWA levels. If necessary, use a fan.
Eye Protection	Eye protection is not normally necessary when this product is being used. However, if in doubt, wear suitable protective glasses or goggles.
Skin Protection	The information at hand indicates that this product is not harmful and that normally no special skin protection is necessary. However, we suggest that you routinely avoid contact with all chemical products and that you wear suitable gloves [preferably elbow-length] when skin contact is likely.
Protective Material Types	There is no data that enables us to recommend any type except that it should be impermeable.
Respirator	If there is a significant chance that dusts are likely to build up in the area where this product is being used, we recommend that you use a suitable dust mask. Otherwise, not normally necessary.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description & colour	Paste
Odour	Low oxime odor.
Odour Threshold	No data.
Boiling point/boiling range	No data.
Melting point/freezing point	No specific data. Solid at normal temperatures.
Vapour Prssure	No data.
Vapour Density	Not applicable.
Water Solubility	Insoluble
pH	No data.
Volatility	No data.
Odour Threshold	No data.
Evaporation Rate	<1 [Butyl Acetate]
Coeff Oil/water Distribution:	No data.
Viscosity	Not applicable.
Autoignition Temperature	450°C

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.
Conditions to Avoid	This product should be kept in a cool place, preferably below 30°C. Containers should be kept dry. Keep away from heat, flames and sparks. Keep away from sources of sparks or ignition.
Incompatibilities	Strong oxidising agents. Strong acids
Fire Decomposition	In combustion, this products emits toxic fumes.
Polymerisation	Polymerisation reactions are unlikely and not expected to occur.

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## SECTION 11. TOXICOLOGICAL INFORMATION

### Target Organs

There is no data to hand indicting any particular target organs.

### Classification of Hazardous Ingredients

Organopolysiloxane mixture.

### Potential Health Effects

#### Inhalation:

##### Short Term Exposure

Available data indicates that this product is not harmful. However, product may be mildly irritating, such as coughing or wheezing.

##### Long Term Exposure

No data for health effects associated with long term inhalation.

#### Skin Contact:

##### Short Term Exposure

Product may cause irritation and redness at the site of contact.

##### Long Term Exposure

No data for health effects associated with long term skin exposure

#### Eye Contact:

##### Short Term Exposure

This product may cause irritation and redness. Eyes may also water

##### Long Term Exposure

No data for health effects associated with long term eye exposure.

#### Ingestion:

##### Short Term Exposure

There may be redness and soreness in the mouth and throat.

##### Long Term Exposure

No data for health effects associated with long term ingestion.

### Carcinogen Status

#### SWA

No significant ingredient is classified as carcinogenic by SWA.

#### NTP

No significant ingredient is classified as carcinogenic by NTP.

#### IARC

No significant ingredient is classified as carcinogenic by IARC.

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## SECTION 12. ECOLOGICAL INFORMATION

Hazardous ingredients include Methylethylketoxime.  
Product is considered biodegradable.  
Products is considered to have negligible ecotoxicity.

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal	Transfer to a suitable container and arrange for collection by specialised disposal company according to local regulations. Can be land-filled when fully cured.
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## Section 14 – TRANSPORT INFORMATION

UN Number	This product has no special transport conditions are necessary unless required by other regulations.
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## SECTION 15 – REGULATORY INFORMATION

AICS	This product is compliant with NICNAS regulations.
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## SECTION 16 – OTHER INFORMATION

**This SDS contains only safety-related information. For other data see product literature.**

### Acronyms

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail [7th edition]
AICS	Australian Inventory of Chemical Substances
SWA	Safe Work Australia, formerly ASCC and NOHSC
CAS Number	Chemical Abstracts Service Registry Number
Hazchem Code	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC	International Agency for Research on Cancer
NOS	Not otherwise specified
NTP	National Toxicology Program [USA]
R-Phrase	Risk Phrase
SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
UN Number	United Nations Number



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THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY, SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS

OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document

“Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice” [December 2011]

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