



Multi Purpose Silicone Sealant

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Section 1 - Identification of The Material and Supplier

Simseal PO Box 5280 Daisy Hill 412	info@simseal.com.au 27 QLD 1300 SILICONE
Chemical nature:	Blend of non ingredients said to be not hazardous.
Trade Name:	Multi Purpose Silicone Sealant
Product Use:	Silicone Sealant
Creation Date:	January 2023
This version issued:	January 2023
Poisons Information Ce	ntre: Phone 13 11 26 from anywhere in Australia
Section 2 - Hazards Identification	

Statement of Hazardous Nature

This product is classified as: To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice

SUSMP Classification: None allocated.

ADG Classification: None allocated. Not a Dangerous Good under the ADG Code.

UN Number: None allocated

GHS Signal word:

P102: Keep out of reach of children.

P262: Do not get in eyes, on skin, or on clothing.

P281: Use personal protective equipment as required.

RESPONSE

P337: If eye irritation persists: seek medical attention.

P352: Wash with plenty of soap and water.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P370+P378: Not combustible. Use extinguishing media suited to burning materials.

STORAGE

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

DISPOSAL

P501: If product can not be recycled, consider controlled incineration, or contact a specialist waste disposal company (see Section 13 of this SDS).

Emergency Overview

Physical Description & Colour: Paste - supplied in various colours. Odour: Characteristic odour.

Major Health Hazards: no significant risk factors have been found for this product.

Section 3 - Composition/Information on Ingredients

Ingredients	CAS No	Conc,%	TWA (mg/m ³)	STEL (mg/m ³)
Blend of non ingredients said to be not hazardous	no data	-	not set	not set

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous 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

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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 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

Section 5 - Fire Fighting Measures

Fire and Explosion Hazards: There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. No fire decomposition products are expected from this product at temperatures normally achieved in a fire. Toxic fumes may be released.

Extinguishing Media: Water spray. Dry powder. Foam. Carbon dioxide.

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade.

Flash point:	>100°C
Upper Flammability Limit:	No data.
Lower Flammability Limit:	No data.
Autoignition temperature:	No data.
Flammability Class:	C1

	Section 6 - Accidental Release Measures
Emergency procedures : Protective equipment :	Ventilate spillage area Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

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Avoid release to the environment.

Methods for cleaning up : Other information :	Take up liquid spill into absorbent material. Dispose of materials or solid residues at an authorized site.	
	Section 7 - Handling and Storage	
Precautions for safe handlin	g : Ensure good ventilation of the work station. Wear personal protective equipment.	
Hygiene measures :	Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
Storage conditions :	Store in a well-ventilated place. Keep cool.	
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**.

Appropriate engineering controls :	Ensure good ventilation of the work station.
Environmental exposure controls :	Avoid release to the environment.
Hand protection :	Protective gloves
Eye protection :	Safety glasses
Skin and body protection :	Wear suitable protective clothing
Respiratory protection :	In case of insufficient ventilation, wear suitable respiratory equipment

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Section 9 - Physical and Chemical Properties:	
Physical Description & colour:	Liquid paste - supplied in various colours.
Odour:	Pungent
Boiling Point:	No data.
Freezing/Melting Point:	No data.
Volatiles:	No data.
Vapour Pressure:	No data.
Density:	≈ 1.02 g/cm³
Specific Gravity:	No data.
Water Solubility:	No data.
pH:	No data.
Volatility:	No data.
Odour Threshold:	No data.
Evaporation Rate:	No data.
Coeff Oil/water Distribution:	No data
Autoignition temp:	No data.

Section 10 - Stability and Reactivity

Reactivity: Stable under normal conditions.

Conditions to Avoid: None known.

Incompatibilities: No particular Incompatibilities.

Fire Decomposition: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11 - Toxicological Information

Local Effects: Target Organs:

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

Classification of Hazardous Ingredients

Ingredient

Risk Phrases

No ingredient mentioned in the HSIS Database is present in this product at hazardous concentrations.

Potential Health Effects

Inhalation:

Available data indicates that this product is not harmful. In addition product is unlikely to

cause any discomfort or irritation. No data for health effects associated with long term inhalation.

Skin Contact:

Available data indicates that this product is not harmful. It should present no hazards in normal use. In addition product is unlikely to cause any discomfort in normal use. No data for health effects associated with long term skin exposure.

Eye Contact:

This product is believed to be not irritating to eyes. No data for health effects associated with long term eye exposure.

Ingestion:

Significant oral exposure is considered to be unlikely. This product is unlikely to cause any irritation problems in the short or long term. 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

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Section 13 - Disposal Considerations

Disposal: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Section 14 - Transport Information

UN Number: This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

Section 15 - Regulatory Information

AICS: This product is believed to be compliant with NICNAS regulations.

Section 16 - Other Information

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

Acronyms: ADG Code AICS SWA CAS number IARC NTP	Australian Code for the Transport of Dangerous Goods by Road and Rail (7 th edition) Australian Inventory of Chemical Substances Safe Work Australia, formerly ASCC and NOHSC Chemical Abstracts Service Registry Number International Agency for Research on Cancer National Toxicology Program (USA)
H302 H314 H318 H402 R-Phrase	Harmful if swallowed Causes severe skin burns and eye damage Causes serious eye damage Harmful to aquatic life Risk Phrase
SUSMP UN Number	Standard for the Uniform Scheduling of Medicines & Poisons United Nations Number
TO SAFELY HANDLE AND THE PRODUCT WILL BE H/ IF CLARIFICATION OR FUR THE USER SHOULD CONT OUR RESPONSIBILITY FOR	UR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW ANDLED AND USED IN THE WORKPLACE. RTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, ACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS R PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT D 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)