



A Unit 9, 12 Billabong Street
Stafford QLD Australia
T +61 7 3352 3909
E info@pacolutions.com.au
ABN 39 083 322 141

Safety Data Sheet

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Section 1 – Identification

Product Name – **Gardol**

Product Name:	Gardol
Other Means of Identification:	Mixture
Recommended Use of the Chemical & Restriction on Use:	Adhesive/glue/latex release agent.
Details of Manufacturer/Importer:	Packaging Adhesive Equipment Consultants & Solutions Pty Ltd
Address:	Unit 9, 12 Billabong Street, Stafford, QLD 4053, Australia
Telephone:	+61 7 3352 3909
Emergency Telephone:	Poison Information Centre – 13 11 26

Section 2 – Hazard(s) Identification

Hazardous Nature:

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria. Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition), IATA and IMDG/IMSBC.

The product is not classified, according to the Globally Harmonised System (GHS).

Signal Word:	None
Hazard Statements:	None

Section 3 – Composition and Information on Ingredients

Chemical Characterisation:	Mixtures
Description:	This mixture does not contain any notifiable substances.
Hazardous Components:	None

Section 4 – First Aid Measures

Inhalation:	If inhaled, remove to fresh air. Seek medical attention if breathing problems develop.
Skin Contact:	In case of skin contact wash affected areas. Seek medical attention if irritation or rash develops and persists.
Eye Contact:	In case of eye contact, rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Seek medical attention if irritation persists.
Ingestion:	If swallowed, do not induce vomiting. Immediately rinse mouth with water. Never give anything by mouth to an unconscious person. Seek medical attention if feeling unwell.
Symptoms Caused by Exposure:	
Inhalation:	No adverse health effects expected.
Skin Contact:	No adverse health effects expected.
Eye Contact:	No adverse health effects expected.
Ingestion:	No adverse health effects expected.

Section 5 – Fire Fighting Measures

Suitable Extinguishing Media:	Water fog, foam, dry chemical or carbon dioxide.
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Section 5 – Fire Fighting Measures (con't) Product Name – **Gardol**

Specific Hazards Arising from the Chemical:	No hazardous decomposition products known. This product is not flammable. Containers close to fire should be removed if safe to do so. Use water spray to cool fire exposed containers. Minimise run-off from fire fighting entering drains or water courses.
Special Protective Equipment & Precautions for Fire Fighters:	When fighting a major fire, wear self-contained breathing apparatus and protective equipment.

Section 6 –Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:
Take care as spill may cause a slip hazard.

Environmental Precautions:
In the event of a major spill, prevent spillage from entering drains or water courses.

Methods and Materials for Containment and Cleaning Up:
Wipe up small spills with a paper towel or dry rag. Clean up all spills immediately, since spilled materials, even in small quantities, may present a slip hazard. Absorb large spills with sand, earth, vermiculite or some other absorbent material. Collect the spilled material and place into a suitable container for disposal. Decontaminate spill area with water and detergents.

Section 7 – Handling and Storage

Precautions for Safe Handling:	Use of safe work practices are recommended to avoid eye or skin contact and inhalation of spray mists. Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.
Conditions for Safe Storage:	Store in a cool, dry and well ventilated area. Keep in original container, tightly closed when not in use

Section 8 – Exposure Controls & Personal Protection

Exposure Standards:	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
Engineering Controls:	Natural ventilation should be adequate under normal use conditions.
Respiratory Protection:	Respiratory protection is not required under normal use conditions.
Skin Protection:	Skin protection is not required under normal use conditions.
Eye and Face Protection:	Safety glasses with top and side shields or goggles. See Australian/New Zealand Standards AS/NZS 1336 and 1337 for more information.

Section 9 –Physical and Chemical Properties

Appearance:	
Form:	Cream
Colour:	White
Odour:	Characteristic
Odour Threshold:	No information available
pH-Value:	8
Melting point/freezing point:	No information available
Initial Boiling Point/Boiling Range:	100 °C

Section 9 –Physical and Chemical Properties (Con't) Product Name – Gardol

Flash Point:	Does not flash up to boiling
Flammability (solid, gas):	Not applicable
Auto-ignition Temperature:	340 °C
Decomposition Temperature:	No information available
Explosion Limits:	
Lower:	No information available
Upper:	No information available
Vapour Pressure at 20 °C:	23 hPa
Relative Density:	No information available
Vapour Density:	No information available
Evaporation Rate:	No information available
Solubility in Water:	Miscible
Partition Coefficient (n-octanol/water):	No information available

Section 10 - Stability and Reactivity

Possibility of Hazardous Reactions: No dangerous reactions known under conditions of normal use.

Chemical Stability: Stable at ambient temperature and under normal conditions of storage and use.

Conditions to Avoid: None known.

Incompatible Materials: None known.

Hazardous Decomposition Products: No hazardous decomposition products known.

Section 11 – Toxicological Information

Toxicity:

Acute Health Effects

Inhalation: No adverse health effects expected.

Skin: No adverse health effects expected.

Eye: No adverse health effects expected.

Ingestion: No adverse health effects expected.

Skin Corrosion / Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage / Irritation: Based on classification principles, the classification criteria are not met.

Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

Carcinogenicity: Based on classification principles, the classification criteria are not met.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Single Exposure:

Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects: No information available

Existing Conditions Aggravated by Exposure: No information available



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Section 12 – Ecological Information

Ecotoxicity:

Aquatic toxicity:

No adverse ecological effects are expected. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and Degradability: No data available on finished product.

Bioaccumulative Potential: No data available on finished product.

Mobility in Soil: No data available on finished product.

Other adverse effects: No further relevant information available.

Section 13 – Disposal Considerations

Disposal Methods and Containers: Dispose according to applicable local and state government regulations.

Special Precautions for Landfill or Incineration: Please consult your state Land Waste Management Authority for more information.

Section 14 – Transport Information

UN Number: Not regulated

Proper Shipping Name: Not regulated

Dangerous Goods Class: Not regulated

Packing Group: Not regulated

Section 15 – Regulatory Information

Australian Inventory of Industrial Chemicals:

All components are on the inventory, or in compliance with the inventory.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) - Poison Schedule:

Not a scheduled poison.



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Section 16 – Other Information

Product Name – **Gardol**

Date of Preparation or Last Revision: 18.05.2023

Prepared by: MSDS.COM.AU Pty Ltd

www.msds.com.au

Abbreviations and acronyms:

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

CAS: Chemical Abstracts Service (division of the American Chemical Society)

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit

TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

Disclaimer

This SDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - July 2020".

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