

MATERIAL SAFETY DATA SHEETS

Product : *Clinicare Neutral Detergent Solution*

CLASSIFICATION OF MATERIAL

Not classified as hazardous according to criteria of the Globally Harmonised System of Classification and Labelling of Chemicals 3rd Revised Edition.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1	Product:	<i>Clinicare Neutral Detergent Solution</i>
1.1.1	Product Codes	DL2601 – <i>Clinicare Neutral Detergent 5L Dispenser Pack</i> DL2600 – <i>Clinicare Neutral Detergent 750mL Trigger Pack</i>
1.2	UN Proper Shipping Name:	None allocated
1.3	Recommended Use:	<i>Clinicare Neutral Detergent</i> is a neutral pH detergent based on non-ionic surfactants developed for the cleaning of hard surfaces, instruments and equipment. Specially developed for cleaning surfaces in preparation for disinfection or sterilization. Surfaces should be rinsed thoroughly or wiped with a clean cloth after cleaning..
1.4	Supplier:	Dentalife Pty Ltd
1.5	A.B.N:	
1.6	Address:	Factory 9 / 505 Maroondah Highway Ringwood VIC 3134 Australia
1.7	Telephone Number:	(03) 9879 1226 (Australia)
1.8	Facsimile:	(03) 9879 1376 (Australia)
1.9	Emergency Telephone Numbers:	(03) 9879 1226 (Australia: Weekdays 8.30am to 4.30pm)
Poisons Information Centre Australia: 13 1126		Poisons Information Centre New Zealand: 0800 764 766

2. HAZARDS IDENTIFICATION

2.0 Hazard Classification:	Non-hazardous Substance. Non-Dangerous Goods.
2.1 GHS Classification:	Non-Hazardous Substance Non-Dangerous Goods
2.2 Signal Word	
2.3 Hazard Statements:	No hazard statements.
2.4 Precautionary Statements:	
2.6 Storage Statements:	No storage statements
2.7 Disposal Statements:	

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Proportion %
Water	7732-18-5	95 - 96%
Surfactants system	-	3 – 4%
Fragrance	-	<1%

4. FIRST AID MEASURES

4.1 Description of Necessary First Aid Measures

- Ingestion:** Do not induce vomiting. Give large amount of water. Seek medical attention.
- Eye:** Flush with water for 15 minutes. If irritation persists, seek medical attention.
- Skin:** Wash skin with soap and water.
- Inhalation:** Remove to fresh air. If irritation persists, seek medical attention.

4.2 Medical Attention and Special Treatment

- First Aid Facilities:** Eye wash facilities should be provided in the work place.
- Comments:** Rubber or plastic gloves should be used when handling this solution..
- Advice to Doctor:** No additional information available.

5. FIRE FIGHTING MEASURES

- 5.1 Suitable Extinguishing Equipment:** Carbon dioxide, dry chemical, foam.
- 5.2 Specific Hazards Arising From The Chemical:** None
- 5.3 Special Protective Equipment and Precautions For Fire Fighters:** Sealed overall.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal Precautions, Protective Equipment and Emergency Procedures:** Follow recommended precautions listed in other sections
- 6.2 Methods and Materials for Containment and Clean Up** Clean up spills immediately. Material can be disposed of with general waste or via the normal sewer systems.
- 6.3 Environmental Precautions:** Material should not be allowed to drain into sewers.

7. HANDLING AND STORAGE

- | | | |
|------------|--|---|
| 7.1 | Precautions for Safe Handling: | Avoid exposure to excessive heat. |
| 7.2 | Conditions for Safe Storage, Including Any Incompatibilities: | Store at ambient temperature. Avoid contact with acids. Keep out of reach of children. Do not ingest. |

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- | | | |
|------------|---------------------------------------|---|
| 8.1 | National Exposure Standards: | Not exposure standard allocated. |
| 8.2 | Biological Limit Values: | No biological limit allocated. |
| 8.3 | Engineering Controls: | No engineering controls necessary. |
| 8.4 | Personal Protective Equipment: | |
| | Respiratory protection: | Not required under normal conditions of use. |
| | Eye protection: | Safety glasses, goggles or face shield. |
| | Hand protection: | Rubber, latex or PVC gloves. |
| | General safety and hygiene measures: | Follow good housekeeping practices and good industrial hygiene in handling this material. |

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical Description / Properties

- | | |
|--|-------------------------|
| Appearance: | Pink solution. |
| Odour: | Boronia fragrance |
| pH: | ~7.0. |
| Boiling Point (°C): | 90°C to 100°C. |
| Flash point | Not applicable |
| Flammability: | Not flammable |
| Vapor Pressure: | Similar to water. |
| Solubility In Water (g/100 mL): | Soluble. |
| Vapor Density (air = 1) | Similar to water |
| Freezing Point (°C): | Not available. |
| Melting Point (°C): | Not available. |
| Specific Gravity (@ 25°C): | <1g/mL. |
| Other properties | Surface active solution |

10. STABILITY AND REACTIVITY

10.1	Reactivity:	Not relevant.
10.2	Chemical Stability:	The product is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
10.3	Conditions To Avoid:	None
10.4	Incompatible Materials and Possible Hazardous Reactions:	None
10.5	Hazardous Decomposition Products:	No data available
10.6	Hazardous reactivity (polymerization):	Does not occur.

11. TOXICOLOGICAL INFORMATION

11.1	Likely Route of Exposure:	<input type="checkbox"/> Inhalation <input type="checkbox"/> Skin contact <input checked="" type="checkbox"/> Ingestion
11.2	Health Effects From Likely Route of Exposure:	
	Acute	
	Ingestion:	May cause mild gastrointestinal irritation with nausea and vomiting.
	Eye:	Solution will sting eyes.
	Skin:	May irritate broken skin if applied undiluted
	Inhalation:	No data
	Chronic	
	Ingestion:	No known applicable information.
	Skin:.	No known applicable information
	Inhalation:	No known applicable information.
11.3	Other Information:	No known applicable information

12. ECOLOGICAL INFORMATION

This product has not known ecological hazardous effects

12.1	Ecotoxicity:	Not data available.
12.2	Persistence and Degradability:	Not data available.
12.3	Bioaccumulation Potential:	No information available.
12.4	Mobility in Soil:	No information available.
12.5	Other Adverse Effects:	No adverse effects on bacteria are predicted.

13. DISPOSAL CONSIDERATIONS

- 13.1 Disposal Method:** Single unit: Dispose of into landfill.
Large amounts: Reclaim or dispose of in accordance with local, state and federal regulations.
- 13.2 Disposal of Contaminated Packaging:** Recycle or landfill.
- 13.3 Environmental Regulations:** Not relevant.

14. TRANSPORTATION INFORMATION

- 14.1 UN Number:** Not applicable.
- 14.2 UN Proper Shipping Name:** Not applicable.
- 14.3 Dangerous Goods Class:** Not applicable.
- Packing Group:** Not applicable.
- 14.4 Environmental Hazards:** Not applicable.
- 14.5 Special Precautions During Transport:** Not applicable.
- 14.6 HAZCHEM Code:** Not applicable.
- Additional Shipping Information:** Not applicable

15. REGULATORY INFORMATION

- 15.1 SUSDP Poisons Schedule:** None allocated.
- 15.2 Prohibition / Licensing Requirements:** There are no applicable prohibition or notification / licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.
- 15.3 Industrial Chemicals (Notification and Assessment) Act 1989:** All ingredients are listed on or exempt from the Australia Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

- 16.1** Product is regulated by the TGA in Australia. This product complies under ARTG No.186414

Disclaimer:

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