



MATERIAL SAFETY DATA SHEET

Product : *Clinicare Neutral Detergent Concentrate*

Product Code : DL2605 – 50 x 30 mL *Clinicare Neutral Detergent Sachet Dispenser Pack*

SECTION 1 IDENTIFICATION OF THE MATERIAL

Product name : *Clinicare Neutral Detergent Concentrate*

Uses/Application: *Clinicare Sachets contain Clinicare Neutral Detergent Concentrate* which can be used to refill 750mL Spray Packs or added directly to Ultrasonic Baths. The sachets allow preparation of a neutral pH detergent based on non-ionic surfactants developed for the cleaning of hard surfaces, instruments and equipment. Safe to use prior to disinfection or sterilisation.

Manufacturer / Supplier (Name, address and info phone number)

Dentalife Australia Pty Ltd

Factory 9 / 505 Maroondah Highway,
Ringwood, VIC 3134

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admin@dentalife.com.au

Poisons Information Centre (24 hour, 7 days a week) in an emergency : 13 11 26

SECTION 2 HAZARDS IDENTIFICATION

Hazard	Not classified as hazardous
Classification	NON-HAZARDOUS SUBSTANCE NON-DANGEROUS GOODS
Risk Phase(s)	Not classified as hazardous
Environmental Hazards	Non-hazardous

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS



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<u>Composition</u>	<u>CAS No.</u>	<u>Proportion</u>
Surfactant system	-	94 - 95%
Purified water	7732- 18-5	< 5%
Fragrance and Colour	-	< 1%

SECTION 4 FIRST AID MEASURES

Treatment for eye contact : Flush with water for 15 minutes. If irritation persists, seek medical attention.

Treatment for skin contact : Wash skin with soap and water.

Treatment for inhalation (breathing) : Remove to fresh air. If irritation persists, seek medical attention.

Treatment for ingestion (swallowing) : Do not induce vomiting. Give large amount of water. Seek medical attention.

First Aid Facilities : Rubber or plastic gloves should be used when handling.

SECTION 5 FIRE FIGHTING MEASURES

Suitable extinguishing media: Carbon dioxide, dry chemical, foam.

Forbidden extinguishing media: Not determined.

Special fire fighting measures: None.

Unusual fire and explosion hazards: None.

Special protection equipment: Sealed overall.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Follow recommended precautions listed in other sections.

Environmental Precautions: Material should not be allowed to drain into sewers.

Reclaiming Methods : Waste resulting from the use of this product must be disposed of in accordance with local regulations.

Containment and clean up procedures : Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers for disposal.

SECTION 7 HANDLING AND STORAGE

Handling Precautions: Avoid exposure to excessive heat.



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Precautions in case of Fire and Explosion: Extinguish all ignition sources.

Storage Conditions: Store at ambient temperature.

Suggested container(s): Original sealed containers provided by manufacturer.

Indication for Combined Storage: Avoid contact with acids.

Environmental precautions: Do not allow product to reach sewers and rivers.

Other Precautions: Keep out of reach of children. Do not ingest. Avoid eye contact and contamination of food. Use according to directions on direct container.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Not required under normal conditions of use.

Hand protection: Rubber, latex or PVC gloves.

Eye protection: Safety glasses, goggles or face shield.

General safety and hygiene measures: Follow good housekeeping practices and good industrial hygiene in handling this material.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pink, boronia fragranced solution. Slight foam.

pH: ~ 7.0

Boiling point: 90 to 100°C

Flash point: Not applicable

Flammability: Not flammable if stored as directed.

Vapour pressure: Similar to water

Relative density: Not available

Specific gravity: 1.00 g/ml

Solubility: 100% in water

Viscosity: Similar to water

Vapour density (air = 1): Similar to water

Evaporation rate (n-butane = 1): Not available



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SECTION 10 STABILITY AND REACTIVITY

Stability: Stable under normal conditions

Conditions to avoid: None

Materials to avoid: None

Hazardous decomposition products: No data available.

Hazardous reactivity (polymerization): Does not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute

Ingestion : May cause mild gastrointestinal irritation with nausea and vomiting.

Eye : Solution will sting eyes.

Skin : May irritate broken skin if applied undiluted.

Inhaled : No data.

Chronic : No further data

SECTION 12 ECOLOGICAL INFORMATION

This product has not known ecological hazardous effects.

Eco-toxicity: Not available

Mobility: Not available

Persistence and degradability: Not available

Bioaccumulative potential: Not available

Results of PBT (Persistent Bio-Toxicity) assessment: Not available

Other adverse effects: Not available

SECTION 13 DISPOSAL CONSIDERATIONS

Disposal Dispose of in accordance with all local, state and federal regulations. All empty



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packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility.

SECTION 14 TRANSPORT INFORMATION

U.N. Number : Not applicable Dangerous Goods Class : Not applicable
Hazchem Code : Not applicable Subsidiary Risk : Not applicable
CAS Number : See ingredients Pack. Group. : Not applicable

This product is not considered to be a dangerous good within the meaning of transportation regulations.

SECTION 15 REGULATORY INFORMATION

Poisons Schedule : NA

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

SECTION 16 OTHER INFORMATION

Product is considered safe if used as intended.

This MSDS 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. No warranty, either expressed or implied, is made with respect to the information or the product to which the information refers. Each user must review this MSDS in the context of how the product will be handled and used in the workplace.

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