

SAFETY DATA SHEET

Non-Hazardous according to the criteria of NOHSC.

Section 1: Product and Company Identification:



FLORAL

Anti-bacterial, deodorizing detergent (diso)

Applied Products Australia Pty Ltd

11 Gamma Close
Beresfield (Newcastle)
NSW, 2322, Australia

Phone: (02)4966 5516
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Emergency Telephone Number: (02)4966 5516 (Monday – Friday 8:00am – 5:00pm)
Poisons Information Centre: 131 126
Date of MSDS Preparation: 1 November 2012

Section 2: Hazard Identification

NON-HAZARDOUS SUBSTANCE ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA
NOT CLASSIFIED AS A DANGEROUS GOODS ACCORDING TO THE Australian Dangerous Goods Code

Product Name: FLORAL
Product Code: AP641
Risk Phrase: -
Safety Phrases: Keep out of reach of children

Section 3: Composition and Information on Ingredients

INGREDIENTS

All hazardous substances as defined by the NOHSC code 1008 are listed by chemical name and CAS No. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous."

CHEMICAL NAME	CAS No.	PROPORTION
Quaternary Ammonium Compound	Proprietary	1-4%

Section 4: First Aid

Swallowed: If poisoning occurs, immediately contact a doctor or a Poisons Information Centre Tel 131 126. Do NOT induce vomiting. Give 3 glasses of water.

Eyes: In case of contact with eyes, flush immediately under running water (ensure eyelids are held open) for 15 minutes. Seek medical advice if irritation persists.

Skin: Remove contaminated clothing immediately and wash skin thoroughly with soap and water. Seek medical advice if irritation persists.

Inhaled: Remove from contaminated area. Apply artificial respiration if not breathing.

First Aid Facilities: Normal washroom facilities.

Advice to doctor: Treat symptomatically.

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Section 5: Fire Fighting Measures

- Flammability:** Not flammable or combustible.
- Fire/Explosion Hazard:** Use dry chemical, foam or water fog. Wear full body protective clothing with self-contained breathing apparatus (SCBA) and protective gloves. Use all means available to prevent any spillage entering a watercourse.
- Hazardous Combustion Products:** None known

Section 6: Accidental Release Measures

- Spills and Disposals:** **Large Spills** - Absorb on sand, dirt, vermiculite or similar absorbent material. Place into labeled drums and dispose of according to local government regulations. Immediately notify emergency services (Police or Fire Brigade) if the spill is too large for you to safely and effectively handle.
- Small Spills** – Flush away with copious amounts of water.
- Personal Protective Equipment:** Refer to Section 8 of this MSDS for PPE required.

Section 7: Safe Handling Information

- Storage & Transport:** Store in a cool place and out of direct sunlight. Keep container sealed when not in use. Store locked up and out of reach of children. Only store in the original container as supplied by the manufacturer.
- Handling:** Always use recommended Personal Protective Equipment (see section 8 of this MSDS). Do not mix with any other chemical unless expressly recommended by the manufacturer.

Section 8: Exposure Controls and Personal Protection

- Exposure Standards:** No exposure standards have been assigned to this product.
- Engineering Controls:** Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended. Do not aerosolize.
- Personal Protection Equipment:**
- Gloves and apron – Not normally required. However it is good practice to wearing vinyl gloves when using.
 - Goggles – Not normally required. If eye contact possible then wear chemical goggles.
 - Respiratory Protection – Not normally required. If used in confined spaces, select and use respirators in accordance with AS/NZS 1715/1716. The use of half-face P1 (dust/mist) respirator with replaceable filters is recommended.

Section 9: Physical and Chemical Properties

- Appearance:** Red Liquid with Floral Scent
- Boiling Point:** Not available
- Vapour Pressure:** Not available
- Specific Gravity:** Not available
- Flashpoint:** Not flammable
- Flammability Limits:** Not flammable
- Solubility in Water:** Completely soluble
- OTHER PROPERTIES**
- Corrosiveness:** Not corrosive
- pH:** 8.5

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Section 10: Stability and Reactivity

Stability:	Stable under normal conditions of use.
Hazardous Decomposition Products:	Non known.
Hazardous Polymerization:	Will not occur.
Incompatibilities:	None known
Conditions to avoid:	Incompatibilities.

Section 11: Toxicological Information

HEALTH EFFECTS

ACUTE

Swallowed:	May cause irritation to the mouth, throat and stomach.
Eye:	May cause irritation to the eyes with effects including: tearing and temporary blurred vision.
Skin:	May cause irritation to the skin, with effects including; redness, itching and drying/defatting.
Inhaled:	Mists from the product may cause irritation to the nose, throat and respiratory system with effects including; coughing and discomfort.

CHRONIC Prolonged or repeated skin contact may lead to dermatitis.

Toxicological Information: There is no toxicological information for the product FLORAL .

Section 12: Ecological Information

Ecological Information: There is no ecological information for the product FLORAL .

Section 13: Disposal Considerations

Disposal Methods: Recycle all plastic containers using suitable local council recycling facilities. Rinse out the container with clear water.
Avoid tipping product directly into the sewer system.

Section 14: Transport Information

FLORAL is not classified as Dangerous Goods for transport or storage.

UN Number:	-
Dangerous Goods Class and Subsidiary Risk:	-
Proper Shipping Name:	-
Hazchem Code:	-
Poisons Schedule No:	-

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Section 15: Regulatory Information

Poisons Scheduling: Not scheduled

Section 16: Other Information

Contact Point: Poisons Information Centre Tel 131 126
Last MSDS Revision: 1 November 2012

Sources:

- National Code of Practice for the Preparation of Material Safety Data Sheet 2nd Edition [NOHSC: 2011(2003)]
- National Standard for the Storage and Handling of Workplace Dangerous Goods [NOHSC:1015(2001)]
- Hazardous Substances Information System Data Base 26 July 2011
- Australian Dangerous Goods Code 6th Edition
- Standard for the Uniform Scheduling of Medicines and Poisons No.2 August 2011

Abbreviations:

ppm	-	parts per million
TLV	-	Threshold Limit Value
mmHG	-	millimetres of Mercury (Hg) – this is a unit of pressure
CAS No	-	Chemical Abstracts Service Registry Number
TWA	-	Time Weighted Average
STEL	-	Short Term Exposure Limit
PEL	-	Permissible Exposure Limit.
< & >	-	< Less Than > Greater Than
UN	-	United Nations
AICS	-	Australian Inventory of Chemical Substances
LC50	-	Lethal Concentration. LC50 is the concentration of a material in air which causes death of 50% (one half) of a group of test animals.
LD50	-	Lethal Dose ". LD50 is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.

Note: This Material Safety Data Sheet has been compiled in accordance with the National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [NOHSC:2011(2003)]

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