

Material Safety Data Sheet

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Infosafe No. 4ACJ8 Issue Date : March 2004 ISSUED by PDS

Product Name : **CHLOROFLUOR MOUTH RINSE/GEL**

Not classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name CHLOROFLUOR MOUTH RINSE/GEL
Product Use ChloroFluor Mouth Rinse and Gel are used for the control of minor infections and to ease associated discomfort. Also used as an aid to oral hygiene after oral surgical procedures or jaw fixation. Used to control plaque growth on removable prosthodontic or orthodontic appliance.
Company Name Professional Dentist Supplies Pty. Ltd. (ABN 69 088 275 576)
Address Building 3/8 Nicole Close Bayswater North
VIC 3153 Australia
Emergency Tel. +61 3 9761 6615 bh
Telephone Number/Fax Tel: +61 3 9761 6615 Fax: +61 3 9730 1073
Other Names

<u>Name</u>	<u>Product Code</u>
250 ml Plastic Screw Cap Bottle (mouth rinse)	35500
30ml and 250ml Plastic Dropper Bottle (gel)	35530/35532

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Ingredient determined not to be hazardous	Not required	99-100 %

3. HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of the NOHSC.
Not classified as dangerous goods according to the ADG Code.

4. FIRST AID MEASURES

Inhalation Remove the source of contamination or move the victim to fresh air. Ensure airways are clear and have a qualified person give oxygen through a face mask if breathing is difficult. If irritation develops and persists, seek immediate medical attention.
Ingestion DO NOT induce vomiting. Immediately wash mouth out with water. Seek immediate medical attention.
Skin Remove all contaminated clothing. Wash gently and thoroughly with water and non-abrasive soap. Ensure contaminated clothing is washed before re-use or discard. If symptoms develop, seek immediate medical attention.
Eye If contact with the eye(s) occur, wash with copious amounts of water, holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If irritation develops and persists, seek medical attention.
First Aid Facilities Normal washroom facilities.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media Use appropriate fire extinguisher for surrounding environment.
Specific Hazards Non-flammable, non-combustible however if involved in a fire once all the water has been driven off, may release toxic gases. Fire-exposed containers may rupture/explode.
Precautions in connection with Fire Wear Self-Contained Breathing Apparatus (S.C.B.A) and full protective clothing to minimise skin exposure.

6. ACCIDENTAL RELEASE MEASURES

Clean-up Methods - Small Spillages Increase ventilation. Evacuate all unnecessary personnel. Wear full protective equipment and clothing to minimise exposure. If possible contain the spill. Place inert, non-combustible, absorbent material onto spillage. Use clean tools to collect the material and place into a suitable labelled container. If large quantities of this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.
Wipe up material with absorbant paper. Ensure floor is dry to prevent slipping.

7. HANDLING AND STORAGE

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Corrosiveness	Not corrosive to aluminium.
Handling	Repeated or prolonged exposure to this material should be avoided in order to lessen the possibility of disorders. Use in a well ventilated area. Wear appropriate protective equipment. It is essential that all who come into contact with this material, maintain high standards of personal hygiene i.e. washing hands prior to eating, drinking, smoking or going to the toilet. Build-up of vapour or mist in the working atmosphere must be prevented. Keep containers closed when not in use.
Storage	Store in a cool dry place out of direct sunlight. Store below 30°C.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Limits	No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC). However, all exposure should be kept to the least possible levels as over-exposure to any chemical may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions.
Respiratory Protection	Avoid breathing of vapours/mists. Where ventilation is inadequate and vapours/mists are generated, the use of an approved respirator with filter complying with AS/NZS 1715 and AS/NZS 1716 is recommended; however final choice of appropriate breathing protection is dependant upon actual airborne concentrations and the type of breathing protection required will vary according to individual circumstances. Expert advice may be required to make this decision. Reference should be made to Australian Standards AS/NZS 1715- Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716- Respiratory Protective Devices.
Eye Protection	Chemical safety glasses or face shield recommended as appropriate. Final choice of appropriate eye/face protection will vary according to individual circumstances including methods of handling or engineering controls as determined by appropriate risk assessments. Eye protection should conform to Australian/New Zealand Standard AS/NZS 1337- Eye Protectors for Industrial Applications.
Hand Protection	Impervious gloves recommended as appropriate. Final choice of appropriate glove type will vary according to individual circumstances, including methods of handling or engineering controls as determined by appropriate risk assessments. Refer to AS/NZS 2161 Occupational protective gloves- Selection, use and maintenance.
Eng. Controls	Provide sufficient ventilation to keep airborne levels to least possible levels. Where vapours or mists are generated, particularly in enclosed areas, and natural ventilation is inadequate, a exhaust ventilation system is recommended.
Other Information	Biological Limit Values: No biological limit allocated.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Pale red liquid.
Boiling Point	Approximately 100°C
Solubility in Water	Soluble
Specific Gravity (H₂O=1)	Not available
Vapour Pressure	Not available
Flash Point	Not applicable
Flammability	Non combustible material.
Flammable Limits LEL	Not applicable
Flammable Limits UEL	Not applicable

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions of use.
Hazardous Polymerization	Will not occur.
Materials to Avoid	Strong oxidising agents.

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11. TOXICOLOGICAL INFORMATION

Toxicology Information	No toxicity data is available for this material.
Inhalation	Vapours or mists may cause irritation to the mucous membrane and upper airways.
Ingestion	May cause irritation of the gastrointestinal system. Symptoms may include pain, nausea, vomiting and diarrhoea.
Skin	Practically non-harmful however, may cause mild irritation to individuals with sensitive skin.
Eye	May cause slight irritation in contact with the eyes, which can result in stinging and lachrymation.
Chronic Effects	No known chronic effects.

12. ECOLOGICAL INFORMATION

Mobility	No data is available for this specific material.
Persistence / Degradability	No data is available for this specific material.
Ecotoxicity	No data is available for this specific material.

13. DISPOSAL CONSIDERATIONS

Dispose of waste according to federal, E.P.A, State and local regulations. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

	Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
ADG U.N. Number	None Allocated
ADG Proper Shipping Name	None Allocated
ADG DG Class	None Allocated
ADG Hazchem Code	None Allocated
ADG Packing Group	None Allocated

15. REGULATORY INFORMATION

Poisons Schedule	Not Scheduled
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16. OTHER INFORMATION

Contact Person/Point	PROFESSIONAL DENTIST SUPPLIES Ph: 03 9761 6615 (business hours) The information contained within this material safety data sheet (MSDS) is believed to be accurate on the date of issue and in accordance with the information provided to us. Any person handling the product referred to in this material safety data sheet do so at their own risk. Professional Dental Supplies accepts no liability whatsoever for damage or injury caused from the use of this information or of suggestions contained herein.
SDS History	MSDS Review: January 2004. MSDS Supersedes: December 1998. ...End Of MSDS...