



MATERIAL SAFETY DATA SHEET

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Product : *PlaqPro* Toothpaste

Product Code : DL2034 - PlaqPro 25g Mint Flavour Toothpaste
DL2044 - PlaqPro 25g Tropical Flavour Toothpaste

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: PlaqPro Toothpaste

Recommended use: The *PlaqPro* Toothpaste can be used to help identify and assist effective removal of plaque from your teeth and tongue.

Contact Information	Organisation	Location	Telephone
Dentalife Australia Pty Ltd		Factory 9 / 505 Maroondah Highway Ringwood VIC 3134 Australia	+61 3 9879 1226

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

2. HAZARD IDENTIFICATION

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Composition</u>	<u>CAS No.</u>	<u>Proportion (% w/v)</u>
Sorbitol	50-70-4	40 to 45
Purified Water	7732-18-5	25 to 30
Xylitol	87-99-0	5 to 15
Flavour& others	Not Applicable	< 15.0
Fluorescein Sodium	518-47-8	0.25
Sodium Fluoride	7681-49-4	0.22

4. FIRST AID MEASURES



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Description of necessary measures according to routes of exposure.

Health Effects

Acute

- Swallowed : Ingestion may cause irritation to the digestive system.
- Eye : Direct contact with the product may cause severe irritation.
- Skin : No irritation expected on contact with skin.
- Inhaled : No risk.
- Chronic :** There are no other known long term health effects expected.

First Aid

- Swallowed : Give water to drink to dilute stomach contents and seek medical attention.
- Eye : Flush with flowing water for at least 15 minutes and if symptoms persist, seek medical advice.
- Skin : Rinse skin with flowing water. Remove any contaminated clothing, wash or rinse thoroughly any contaminated area. Staining will be avoided if rinsed/washed immediately.
- Inhaled : If inhaled, seek medical attention.
- First Aid Facilities : Ensure eye wash facilities are available in the working area.
- Advise to Doctor :** Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media

There is no restriction on the type of extinguisher which may be used.

Fire/Explosion Hazard

Non combustible.

Not considered to be a significant fire risk.

6. ACCIDENTAL RELEASE MEASURES



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Personal precautions: Use PlaqPro Toothpaste as detailed by instructions on pack.

Environmental precautions: None hazardous.

Methods and materials for containment and cleaning up: Clean up spills immediately. Wear suitable protective clothing. Remove spills using plenty of water and a soft sponge or towel. Remove immediately to avoid staining or damaging surfaces. Material can be disposed of with general waste or via the normal sewer systems.

7. HANDLING AND STORAGE

Handling: Ensure cap for Toothpaste tube is replaced and tightly closed immediately after use.

Storage: Stored in a cool place at temperatures below 30°C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Product is considered safe if used as intended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Green paste (Mint flavour) / Orange paste (Tropical flavour)

Odour.....: Mint flavor /Tropical flavour

Boiling Point (°C): Not available

Melting point (°C): Not available

Vapour Pressure: Not available

Specific Gravity: ~ 1.42 g/mL

Flammability Limits (%) ...: Not flammable

pH of Paste: Not available

Solubility in Water (g/L) ...: Complete

Other Properties: None

10. STABILITY AND REACTIVITY



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Stability: Stable under normal conditions

Hazardous decomposition products: No data available.

Hazardous reactivity (polymerization): Does not occur.

11. TOXICOLOGICAL INFORMATION

Ingestion : Ingestion without dilution may cause irritation to the digestive system.
Eye : Possible irritant effect.
Skin : No known absorption or irritant effect on short-term contact.
Inhaled : No data.
Chronic : No further data

12. ECOLOGICAL INFORMATION

Ecological Information It is unknown as to the long term effects on the aquatic environment.

13. DISPOSAL CONSIDERATIONS

Disposal Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility.

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.

15. REGULATORY INFORMATION



Dentalife Australia Pty Ltd *MATERIAL SAFETY DATA SHEET*
[according to GHS and NOHSC:2011(2003)]
Version 2 Issued:30/06/17
Next Review: Jun. 2022

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Poisons Schedule: Not applicable

16. OTHER INFORMATION

Product is considered safe if used as intended.

Product is intended for Healthcare Use only.

Literature References No data available.

Sources for Data No data available.

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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