

**MATERIAL SAFETY DATA SHEET**

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**Product : Dentavision Prophy Paste (without Fluoride)**

Product Codes : DV0005-Freshmint Medium Grit 200g; DV0007-Freshmint Extra Coarse Grit 200g

**SECTION 1 PRODUCT IDENTIFIER & IDENTITY FOR THE MATERIAL**

**Product Name:** Prophy Paste (without Fluoride)

**Recommended use:** For professional prophylaxis (cleaning) of teeth.

Contact Information Organisation	Location	Telephone
Dentavision Pty Ltd	Units 2-4, 10 Anella Avenue Castle Hill, NSW, 2154 Australia	1800 806 640

**For Advice in an Emergency contact:**

Australia Poisons Information Centre (24 hour, 7 days a week) Phone: 13 11 26

New Zealand Poisons Information Centre (24 hour, 7 days a week) Phone: 0800 764 766  
Or a Doctor at once

**SECTION 2 HAZARDS IDENTIFICATION**

**Hazard** Not classified as hazardous.  
**Classification** NON-HAZARDOUS SUBSTANCE.  
NON-DANGEROUS GOOD.  
**Risk Phase(s)** Not classified as hazardous.  
**Environmental Hazards** Non-hazardous in quantities supplied in product packs.

**SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS**

<u>Composition</u>	<u>CAS No.</u>	<u>Proportion</u>
Ingredients deemed not to be hazardous.	Not applicable	To 100 %

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### SECTION 4 FIRST AID MEASURES

Description of necessary measures according to routes of exposure.

- Swallowed :** Rinse mouth thoroughly, give water to drink.
- Eye :** Rinse thoroughly with plenty of water. Eyelids should be held away from eyeball to ensure thorough rinsing. Seek medical advice if irritation persists.
- Skin :** Remove contaminated clothing and wash before re-use.
- Inhaled :** Solution is non-volatile at room temperature. If solution is inhaled seek immediate medical attention.
- First Aid Facilities :** Rubber or plastic gloves should be used when handling this solution. Eye wash facilities should be provided in the work place.
- Advise to Doctor :** No additional information available.

### SECTION 5 FIRE FIGHTING MEASURES

- Suitable extinguishing media:** Water.
- Unusual fire and explosion hazards:** Heat may cause evolution of vapours.
- Special protective equipment:** Wear approved respirator and protective gear. Use water spray to cool containers.

### SECTION 6 ACCIDENTAL RELEASE MEASURES

- Personal precautions:** Protective gloves and safety glasses should be worn when handling the solution
- Environmental precautions:** Prevent from entering into drains, native or natural environments, ie river systems
- Methods and materials for containment and cleaning up:** Clean up spills immediately. Material can be disposed of with general waste or via the normal sewer systems.

### SECTION 7 HANDLING AND STORAGE

- Handling:** Ensure cap for containers are replaced and tightly closed immediately after use.
- Storage:** Stored in a cool place at temperatures between 10 °C and 30 °C.
- Other Information:** Prevent from freezing.

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**SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Respiratory protection:** Avoid breathing vapours or mists. Where a dust mask is concerned that vapour or mist may be generated on use.

**Hand protection:** Use occupational protective gloves when handling solution. Vinyl, latex or nitrile rubber gloves are recommended.

**Eye protection:** Safety glasses which comply with Australian Standard AS1337 and used in accordance with AS1336, are recommended.

**Body protection:** Clean clothing or protective clothing should be worn.

**General safety and hygiene measures:** Always wash hands after handling solution and before handling food or using the toilet.

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

Appearance .....: Homogeneous paste, grit feel.

Odour / Fragrance .....: Slight fragrance either: - (Spearmint, bubble gum and fruit tingle / tropical).

Boiling Point (oC) .....: < 100°C.

Vapour Pressure .....: Not available.

Specific Gravity .....: Approx. 1.

Flashpoint (oC) .....: Not available.

Flammability Limits (%) .....: Not flammable.

Solubility in Water (g/L) .....: Completely soluble.

pH .....: 4.5 to 5.5.

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### SECTION 10 STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Severe agitation of the solution and excessive heat.

**Materials to avoid:** Materials which are not stable in the presence of aqueous solutions.

**Hazardous decomposition products:** None under normal conditions.

**Hazardous reactivity (polymerization):** Will not occur.

### SECTION 11 TOXICOLOGICAL INFORMATION

**Swallowed:** Low toxicity unless swallowed in large amounts. Large quantities may cause irritation to the digestive system.

**Eye:** The solution, if in direct contact with the eye, may be an irritant.

**Skin:** Low irritation expected on contact with skin.

**Inhaled:** Irritancy unknown.

**Chronic:** There are no known long-term health effects expected.

### SECTION 12 ECOLOGICAL INFORMATION

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

### SECTION 13 DISPOSAL CONSIDERATIONS

**Disposal Considerations:** Dispose of according to relevant local, state and federal government regulations.

### SECTION 14 TRANSPORT INFORMATION

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

### SECTION 15 REGULATORY INFORMATION

**Poisons Schedule:** Not applicable.

### SECTION 16 OTHER INFORMATION

Product is considered safe if used as intended.

Product is intended for Professional Dental and Medical Use only.

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