



Dentalife Australia Pty Ltd **MATERIAL SAFETY DATA SHEET**  
[according to GHS and NOHSC:2011(2003)]

Date of Issue: 30/06/17  
Version 3 Issued:30/06/17  
Next Review: Jun. 2022

## MATERIAL SAFETY DATA SHEET

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### SECTION 1 IDENTIFICATION OF THE MATERIAL

**Product Name:** Prep Crème 15%  
**Product Codes:** HPCP20 Halas Canal Prep 15% 20g vial,  
DL0501 Endosure Prep Crème 15% 20g vial  
DL0511 5 x 3g Syringe Kit

**Recommended use:** Used in endodontic procedures.

**Contact Information:**

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

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 GOODS

**Risk Phrase(s)** Not classified as hazardous

**Environmental Hazards** Non-hazardous

### SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

<u>Composition</u>	<u>CAS No.</u>	<u>Proportion</u>
Edetic acid	60-00-4	15%
Urea Peroxide	124-43-6	10%
Balance of ingredients (non hazardous)	-	75%

### SECTION 4 FIRST AID MEASURES

**Ingestion :** 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.



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- 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. 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 cream

**Environmental precautions:** Prevent from entering into drains, native or natural environments, ie river systems

**Methods for 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 container is 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

### SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory protection:** Low risk of breathing vapours or mists.

**Hand protection:** Use occupational protective gloves when handling solution. Vinyl, rubber / latex or PVC 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.



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### SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

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

**Engineering Controls :** Ensure workplace is well ventilated.

### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance .....: Thick, white, creamy paste.

Odour.....: No specific odour

Boiling Point (°C) .....: NA

Vapour Pressure .....: NA

Specific Gravity .....: > 1g/mL

Flammability Limits (%) ...: Not flammable

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

Solubility in Hypochlorite solutions : Complete

**Other Properties .....:** Corrosive to metal surfaces.

### SECTION 10 STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions

**Conditions to avoid:** Excessive heat

**Materials to avoid:** Avoid contact with metals ie iron, zinc, aluminium, nickel, copper, etc.

**Hazardous decomposition products:** No data available.

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

### SECTION 11 TOXICOLOGICAL INFORMATION

Ingestion : Typical symptoms for ingestion of strong chelating agent and peroxides.

Eye : Possible irritant effect.

Skin : No known absorption or irritant effect on short-term contact.

Inhaled : No data.

**Chronic :** No further data.



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### 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. Do not flush into sewer.

### SECTION 14 TRANSPORT INFORMATION

U.N. Number :	NA	Dangerous Goods Class :	NA
Hazchem Code :	NA	Subsidiary Risk :	NA
CAS Number :	See ingredients	Pack. Grp. :	NA

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. 81329.

### SECTION 16 OTHER INFORMATION

Product is considered safe if used as intended.

Product is intended for professional dental use only.

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