

**SECTION 1 IDENTIFICATION OF THE MATERIAL****Product Name:** PREP CRÈME 15%**Recommended use:** Used in endodontic procedures.**Manufacturer****Denatlife Pty. Ltd.**Factory 9 / 505 Maroondah Highway  
RINGWOOD VIC 3134 Australia**Telephone**

(03) 9879 1226

International : +61 3 9879 1226

Fax Number

(03) 9879 1226

International : +61 3 9879 1376

**Email**[admin@dentalife.com.au](mailto:admin@dentalife.com.au)**SECTION 2 HAZARDS IDENTIFICATION****Hazard** Not classified as hazardous  
**Classification** NON-HAZARDOUS SUBSTANCE  
NON-DANGEROUS GOODS  
**Risk Phase(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.  
**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.

**SECTION 4 FIRST AID MEASURES** *continued*

**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.

**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.

**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.

Date of Issue : 14/11/2007    Version 2    Reviewed : Nov 2013    Next Review : Nov 2014