



MATERIAL SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF THE MATERIAL

Product Name: Prep Crème 15%
Product Codes: DL0501 - Endosure Prep Crème 15% 20g vial
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

Classified as hazardous according to criteria of NOHSC

Signal Word: Warning

Label Elements: Pictogram



Hazard Classifications

Eye Irritant – Category 2
Specific Target Organ Toxicity, SE - Category 3
Skin Irritant, – Category 2
Skin Corrosion – Category 1B

Hazard Statements

H319 Causes serious eye irritation
H335 May cause respiratory irritation
H315 Causes skin irritation
H314 Causes severe skin burns and eye damage

Prevention Precautionary Statements

P280 Wear protective gloves/protective clothing/eye protection/face protection

Response Precautionary Statements

P305 IF IN EYES
P351 Rinse cautiously with water for several minutes.
P337+P313 If eye irritation persists: Get medical advice/attention.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P301 IF SWALLOWED:
P331 Do NOT induce vomiting.
P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.



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Storage Precautionary Statements

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Disposal Precautionary Statement

P501 Dispose of contents/container in accordance with local, regional, national and international regulations.

Poison Schedule: Not Applicable

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

<u>Composition</u>	<u>CAS No.</u>	<u>Proportion</u>
Cetyl Alcohol	36653-82-4	10-15%
Edetic acid	60-00-4	15%
Urea Peroxide	124-43-6	10%
Balance of ingredients (non hazardous)	-	60-65%

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. Wash immediately with plenty of soap and water.

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 toxic vapours

Special protective equipment: Wear approved respirator and protective gear.

Use water spray to cool containers.



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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. Keep container tightly closed.

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.

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.



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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.
Strong oxidizing agents. Strong acids.

Hazardous decomposition products: In combustion emits toxic fumes.

Hazardous reactivity (polymerization): Does not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

Ingestion : Typical symptoms for ingestion of strong chelating agent and peroxides. Swallowing will lead to a corrosive effect on mouth and throat and to the danger of perforation of oesophagus and stomach.

Eye : Possible irritant effect.

Skin : No known absorption or irritant effect on short-term contact.
Corrosive to skin and mucous membranes.

Inhaled : No data.

Chronic : No further data.

SECTION 12 ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.

Persistence and Degradability: Biodegradable.

Bioaccumulative Potential: No bioaccumulation potential.

Other Adverse Effects: Negligible ecotoxicity.

SECTION 13 DISPOSAL CONSIDERATIONS

Disposal Considerations: Dispose of according to relevant local, state and federal government regulations. Do not flush into sewer.



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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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