

Red Spot Plaque Disclosing Gel

1. IDENTIFICATION

Product Name:	Red Spot Plaque Disclosing Gel	
Product Codes:	DL2001 – 30 mL dropper bottle	
Recommended use:	Red Spot Plaque Disclosing Gel can be used before and/or after brushing teeth to help identify and assist effective removal of plaque from your teeth and tongue.	
Contact Information:	Dentalife Australia Pty. Ltd. Factory 9/505 Maroondah Highway Ringwood, VIC, 3134, Australia	
	Phone: +61 3 9879 1226	
Emergency Telephone Number:	+61 3 9879 1226	
Poisons Information Centre:	24 hour, 7 days a week in an emergency call: 13 11 26	

2. HAZARD IDENTIFICATION

Classification:	Not classified as hazardous according to criteria of NOHSC
Poison Schedule:	Not Applicable
Signal Word:	Not applicable
Hazard Statement:	P314 Get medical advice/attention if you feel unwell
Precautionary Statements (Prevention):	P234 Keep only in original packaging. P273 Avoid release to the environment.
Precautionary Statements (Response):	P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Precautionary Statements (Storage):	P403+P235 Store in a well-ventilated place. Keep cool.



3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Composition</u>	<u>CAS No.</u>	Proportion %
Erythorsine	16423-68-0	1.00
Flavour & others	Not applicable	< 15.0
Purified Water	7732-18-5	>35.0

4. FIRST AID MEASURES

Eye Contact:	If this product comes in contact with the eyes: Immediately hold eyelids apart and flush the eye continuously with running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Continue flushing with flowing water for at least 15 minutes.
	If symptoms persist, seek medical advice.
Skin Contact:	If skin or hair contact occurs: Flush skin with flowing water for at least 15 minutes. Remove any contaminated clothing. Seek medical attention. Wash or rinse thoroughly any contaminated area. Staining will be avoided if rinsed/washed immediately.
Inhalation:	If inhaled, seek medical attention
Ingestion (swallowing):	Give water to drink to dilute stomach contents and seek medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing media:	There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding area.
Fire/Explosion hazard:	Noncombustible Not considered to be a significant fire risk



6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use Red Spot Plaque Disclosing Gel with care and as detailed by instructions on pack

Environmental precautions:

Not hazardous

<u>Methods and materials for containment</u> <u>and cleaning up</u> Minor Spills:

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

Precautions for Safe Handling:	Ensure cap for dropper bottle is replaced and tightly closed immediately after use. When handling, DO NOT eat, drink or smoke. Keep containers securely sealed when not in use. Avoid physical damage to containers. Always wash hands with soap and water after handling. Work clothes should be laundered separately. Launder contaminated clothing before re-use. Use good occupational work practice. Observe manufacturer's storage and handling recommendations contained within this SDS. Atmosphere should be regularly checked against established exposure standards to ensure safe working conditions are maintained. DO NOT allow clothing wet with material to stay in contact with skin
Conditions for Safe Storage:	Store in a cool place at temperatures below 30°C Original sealed containers provided by manufacturer. Store away from incompatible materials and foodstuff containers. Observe manufacturer's storage and handling recommendations contained within this SDS
Environmental precautions:	Do not allow product to reach sewers and rivers.
Other Precautions:	Keep out of reach of children. Do not ingest. Avoid eye contact and contamination of food, and use according to directions on container.



8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Product is considered safe if used as intended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Fluorescent yellow/green solution
Odour:	No specific odour
pH of solution:	6 to 8
Boiling Point (°C):	~ 100°C
Flammability limits (%):	Not flammable
Solubility in water (g/L):	Complete
Vapor Pressure:	Not available
Melting Point (°C):	Not available
Specific Gravity:	Approx. 1 g/mL

10. STABILITY AND REACTIVITY

Stability:

Stable under normal conditions

Hazardous reactivity (polymerization)

No data available Hazardous Decomposition Products:

11. TOXICOLOGICAL INFORMATION

Does not occur

No data

system.

Inhaled:

Ingestion:

Skin:

Eye:

Chronic:

Product Name: Red Spot Plaque Disclosing Gel

Ingestion without dilution may cause irritation to the digestive

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

There are no other known long term health effects expected.

Direct contact with the gel may cause irritation.



12. ECOLOGICAL INFORMATION

Acute Aquatic Hazard:Not AvailableLong-term Aquatic Hazard:Not AvailableEcotoxicity:No information availablePersistence and Degradability:Not readily biodegradableBioaccumulation Potential:No data availableMobility in Soil:No data available

13. DISPOSAL CONSIDERATIONS

Disposal Method:

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.

Disposal of Contaminated Packaging:

Environmental Regulations:

Not relevant

14. TRANSPORT INFORMATION

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

Recycle /reconditioned at an approved facility.

Not applicable Not Applicable Not applicable

This product is not considered to be a dangerous good within the meaning of transportation regulations.

15. REGULATORY INFORMATION

SUSDP Poisons Schedule:

This material/constituent(s) is covered by the following requirements:

Not applicable

All components of this product are listed on the Australian Inventory of Industrial Chemicals (AIIC)



16. OTHER INFORMATION

Product is considered safe if used as intended. Red Spot Plaque Disclosing Gel contains a safe colour used widely in the pharmaceutical and medical fields which may stain if left to dry. Red Spot Plaque Disclosing Gel can be removed from surfaces if rinsed or wiped with sufficient quantities of water. Any stains on clothing can be washed out in a normal wash cycle. If marks occur, these should reduce with time.

Product is intended for Professional medical/dental use only.

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