1. Identification of the Product and Company

Product Name: CLINIGEL™
Product Code: CLI01801F
Other Names: None allocated
Use: For personal lubrication and surgical lubrication of non-sterile mucosal surfaces and orifices.

Company Name & Contact Details
Medical Information Associate
Distributed by Perrigo Australia
Orion Laboratories Pty. Ltd., trading as Perrigo Australia
ABN 56 009 293 136
25-29 Delawney Street, Balcatta, Western Australia 6021 AUSTRALIA
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FREE PHONE: 1800 805 546 FREE FAX: 1800 004 110
EMAIL: customerservice@perrigo.com.au; WEBSITE: www.perrigo.com.au
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Other Information
All reasonable care has been taken to ensure information and advice contained in this data sheet is accurate at time of printing. However, Orion accepts no liability for any loss or damages suffered as a consequence of reliance on the information contained herein.

2. Hazards Identification

Hazard Classification
This product is not hazardous or dangerous
Risk phrase(s) None allocated
Safety phrase(s) None allocated

3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Entity</th>
<th>CAS No:</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol</td>
<td>57-55-6</td>
<td>10 – 60%</td>
</tr>
<tr>
<td>Hydroxyethyl Cellulose</td>
<td>-</td>
<td>&lt; 10%</td>
</tr>
<tr>
<td>Chlorocresol</td>
<td>59-50-7</td>
<td>&lt; 10%</td>
</tr>
<tr>
<td>Purified Water</td>
<td>7732-18-5</td>
<td>to 100%</td>
</tr>
</tbody>
</table>

4. First Aid Measures

Inhalation: Move patient to fresh air.
Ingestion: If large quantities are ingested, contact a doctor or Poisons Information Centre.
Skin: Wash off with soap and water. Seek medical attention if irritation occurs or persists.
Eye: Hold eye lids open and flush with gently running water for at least 15 minutes. Seek medical attention if irritation occurs.
Advice to Doctor: Treat symptomatically.
5. Fire Fighting Measures

Extinguishing Media
- Not flammable - use whatever is suitable for surrounding fire. Suitable media includes water fog, carbon dioxide, dry chemical powder, or alcohol stable foam.

Hazards from Combustion products
- Oxides of carbon (carbon monoxide & dioxide)

Precautions & Equipment for Fire Fighters
- Fire-fighters should wear self-contained breathing apparatus.

Hazchem Code
- None allocated

6. Accidental Release Measure
- Isolate area of spill and wash to waste with water.

7. Handling and Storage

Safe Handling Practices
- Use safe handling practices at all times.

Storage
- Store below 30°C.

Other Information
- No data available

8. Exposure Controls; Personal Protection

Exposure Limits:
- No data available. Not expected to cause problems.

Engineering Controls
- No data available. Use with adequate ventilation at all times.

Personal Protection
- No special precautions are necessary. Wash hands after use. Avoid use if hypersensitivity is known.

9. Physical and Chemical Properties

Appearance / Odour:
- A clear, colourless gel.

pH:
- 5.5 – 7.5

Vapour Pressure:
- No data available

Vapour Density:
- No data available

Boiling Point:
- No data available

Freezing/Melting Point:
- No data available

Solubility:
- Soluble in water @ 20°C

Specific Gravity or Density:
- No data available

Viscosity @ 20-25°C:
- 45000 – 70000 cps

10. Chemical Stability and Reactivity Information

Conditions Contributing to Instability
- Stable under normal conditions of use.
11. Toxicological Information

**Inhalation:** No data available. Not expected to be hazardous.

**Ingestion:** No data available. Not expected to be hazardous.

**Skin:** Mild irritation due to prolonged exposure to propylene glycol (raw material) have been reported.

**Eye:** May cause irritation to the eyes.

12. Ecological Information

**Mobility:** No data available. Product is soluble in water.

**Persistence and Degradability:** No data available.

**Ecotoxicity:** No data available.

13. Disposal Considerations

**Disposal Methods & Containers:** Rinse empty containers in water. May be re-cycled.

**Special Disposal for Landfill or Incineration:** No special requirements necessary.

14. Transport Information

**UN Number:** None allocated

**UN Proper Shipping Name:** None allocated

**DG Class & Subsidiary Risk:** None allocated

**Packing Group:** None allocated

**Hazchem Code:** None allocated

15. Regulatory Information

Registered as a device, as per the Therapeutic Goods (Medical Devices) Regulations, 2002.

16. Other Information

**References:**

- MSDS Propylene Glycol P6928 07/09/08 Mallinchronrdt chemicals
- MSDS 2-Hydroxyethyl cellulose 11/06/2008 ScienceLab.com
- MSDS 4-Chloro-m-cresol ACC#90138; #7 8/14/2008 Fischer Scientific

END OF MSDS