

MATERIAL SAFETY DATA SHEET
CLINIGEL™
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	Drug Information Pharmacist ORION Laboratories Pty Ltd ABN 56 009 293 136 25-29 Delawney Street, Balcatta, Western Australia 6021 AUSTRALIA Telephone (all hours): +618 9441 7800 FREE PHONE: 1800 805 546 FREE FAX: 1800 004 110 EMAIL: customerservice@orion.net.au; WEBSITE: www.orion.net.au ORION® is a registered trademark of Orion Laboratories Pty Ltd
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

Chemical Entity	CAS No:	Proportion
Propylene Glycol	57-55-6	10 – 60%
Hydroxyethyl Cellulose	-	< 10%
Chlorocresol	59-50-7	< 10%
Purified Water	7732-18-5	to 100%

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 what ever 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.
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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. No special requirements necessary.
Special Disposal for Landfill or Incineration: Product may be incinerated where permitted.

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* Mallinckrodt chemicals
- *MSDS 2-Hydroxyethyl cellulose 11/06/2008* ScienceLab.com
- *MSDS 4-Chloro-m-cresol ACC#90138; #7 8/14/2008* Fischer Scientific

Checked by: Anna McLean	Date: November 2010
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Date	Document	Superseded Document	Revision Information
June 2007	CLI01801_03	CLI01801_2_MSDS February 2004	General Review; new format – all sections
November 2007	CLI01801_04	CLI01801_03_MSDS June 2007	Changes in Sections 1, 3, 15
November 2010	CLI01801_05 November 2010	CLI01801_04 November 2007	General review

END OF MSDS