1. Identification of the Product and Company

Product Name: HERRON® LIP-EZE® ORALIFE® PEPPERMINT LIP OINTMENT

Product Code: LIP03321F

Other Names: None allocated

Use: Treatment and prevention of dry lips.

Company Name & Contact Details

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
Telephone (all hours): +618 9441 7800
FREE PHONE: 1800 805 546 FREE FAX: 1800 004 110
EMAIL: customerservice@perrigo.com.au
WEBSITE: www.perrigo.com.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

3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Entity</th>
<th>CAS No:</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chlorhexidine gluconate</td>
<td>18472-51-0</td>
<td>&lt; 10% w/w</td>
</tr>
<tr>
<td>Non-hazardous substances</td>
<td>-</td>
<td>to 100% w/w</td>
</tr>
</tbody>
</table>

4. First Aid Measures

Inhalation: First aid is unlikely to be required as a result of exposure during normal use. However, if necessary, remove to fresh air. Keep warm and at rest. Seek medical attention.

Ingestion: If large amounts are swallowed, rinse mouth out with water ensuring that mouth wash is not swallowed. Contact a doctor immediately or contact Poisons Information Centre (Australia 131126).

Skin: If irritation occurs, discontinue use and wash the skin thoroughly with soap and water. Seek medical attention.

Eye: Hold eyes open and flood with gently running water for at least 15 minutes. If irritation develops or persists, seek medical advice.

Advice to Doctor: Treat symptomatically.

5. Fire Fighting Measures

Extinguishing Media Carbon dioxide, dry chemical powder, or alcohol stable foam.

Hazards from Combustion products Burning may release oxides of carbon & other hazardous gases or vapours.

Precautions & Equipment for Fire Fighters Not flammable, but will sustain an existing fire. Do not use water. Fire fighters should wear self-contained breathing apparatus if exposure to vapour or combustion products is likely.

Hazchem Code None allocated
6. Accidental Release Measure

Spillage will be slippery. Collect, using suitable scoop, and seal in properly labelled containers for recovery or disposal. Wash area down with water and detergent, observing environmental requirements. Prevent contamination of soil, drains and surface water.

7. Handling and Storage

Safe Handling Practices  No special requirements. Wash hands after use.
Storage  Store below 25°C.
Other Information  Not a dangerous substance for the purpose of transport and storage.

8. Exposure Controls; Personal Protection

Exposure Limits:  Not ascertained.
Engineering Controls  No special requirements necessary. Use with adequate ventilation at all times.
Personal Protection  No special requirements necessary. Wash hands after use.

9. Physical and Chemical Properties

Appearance / Odour:  Almost colourless, viscous ointment with a peppermint odour and taste.
pH:  No data available
Vapour Pressure:  No data available
Vapour Density:  No data available
Boiling Point:  No data available
Freezing/Melting Point:  No data available
Solubility:  Almost insoluble in water @ 20°C
Specific Gravity or Density:  No data available

10. Chemical Stability and Reactivity Information

Conditions Contributing to Instability  Stable at normal conditions of use.
Conditions to Avoid  Avoid excessive heat.
Hazardous Decomposition Products  Thermal decomposition or burning may release oxides of carbon and other hazardous gases or vapours.
11. Toxicological Information

Inhalation: Low hazard

Ingestion: Ingestion of large amounts will have a laxative effect.

Skin: If irritation occurs, discontinue use. Occasional hypersensitivity (to chlorhexidine gluconate) has been reported.

Eye: Irritating to the eyes. May cause stinging and redness.

12. Ecological Information

Mobility: No data available. Not expected to be a problem - almost insoluble in water.

Persistence and Degradability: No data available

Ecotoxicity: Chlorhexidine gluconate LD50 (oral, rat) 2000mg/kg
Paraffin LD50 Est. >2000mg/kg (oral rat)
Propylene Glycol LD50 (dermal, rabbit): Acute: 20800 mg/kg

13. Disposal Considerations

Disposal Methods & Containers: Washed containers (water & detergent) may be recycled.

Special Disposal for Landfill or Incineration: Waste material may be incinerated under controlled conditions where permitted. Refer to local Waste Management Authority Regulations for other approved methods.

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

Not scheduled using the criteria in the Standard Uniform Schedule for Medicines and Poisons.

16. Other Information

References:
- MSDS Propylene glycol 11/01/2010 Science Lab.com
- MSDS Chlorhexidine Gluconate Solution 11/01/2010 Science Lab.com
- MSDS Peppermint Oil 11/01/2010 Science Lab.com
- MSDS Lanolin, Anhydrous January 23 2009, Scholar Chemistry
- MSDS Snow White Petroleum Jelly PJ400 March 2011 Quick Smart Products

END OF MSDS