

MATERIAL SAFETY DATA SHEET

Rev. No. 002

Company Details

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1. Product and Company Identification:

Trade / Commercial Name	FOOTGARD Reinol No 4 Foot Cream		
Chemical Name	Non-hazardous cream, miscible with water.		
Formula			
Chemical Family	Oil-in-water emulsion.		
Synonyms			
Un No		Hazchem Code	
ERG No.		EAC	

2. Composition:

Hazardous Components	Chlorhexidine	CAS No.	%	LD/50,Route,Species	LC/50
	<0.3% 2000 mg/kg (orl/rat) n.adv	018472-51-0	(Optional) <0.03%	2000 mg/kg (orl/rat)	n.adv
	Camphor (naphthalene)	91-20-3	<0.5%		
	Off white, oil-in-water emulsion, with a camphor odour.				

3. Hazards Identification:

Not hazardous. Not regulated. Not flammable. Contact will irritate eyes. If involved in fire, fire could produce irritating gases.
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4. First Aid Measures:

First Aid Skin	None likely to be required.
First Aid Eyes	Flush eyes with water. Hold eyelids open while washing.
First Aid Ingested	Unlikely route of exposure. Small amounts not injurious. Larger amounts call physician if indisposed.
First Aid Inhalation	None required at normal temperature. In case of fumes produced during burning, remove person to fresh air.

5. Fire Fighting Measures:

EXTINGUISHING MEDIA : N/A Choose most appropriate for surrounding fire. UNUSUAL FIRE AND EXPLOSION HAZARDS : May produce irritating vapours. CONDITIONS OF FLAMMABILITY : N/A

6. Accidental Release Measures:

Breathing apparatus for fire only.
 Dilute (substance may be washed to drain with a lot of water).
 Restrict access to area.
 SPILL OR LEAK :
 Collect material for re-use or disposal.

7. Handling and Storage:

Store in cool place, away from heat sources and direct sunlight.
 Good for at least 2 years if stored at room temperature.
 Keep lid closed.

8. Exposure Controls/Personal Protection:

<u>Occupation</u>	
<u>Exposure Limits</u>	Not established.
<u>Controls</u>	The control measures appropriate for a particular worksite depend on how this material is used. A safety eye wash bottle/fountain should be available.
<u>Personal Protection</u>	RESPIRATORY PROTECTION: N/A. PROTECTIVE GLOVES: Not required. EYE PROTECTION: Safety goggles if processing.

9. Physical and Chemical Properties:

Off white oil-in-water emulsion, camphor odour.
 Oil-in-water emulsion, containing a mixture of oils and waxes, witch hazel, chlorhexidine and camphor, silicone free.
 Highly effective foot cream to refresh tired feet, reduce excessive perspiration and helps prevent unpleasant odours.
 Physical State: Cream.
 Boiling Point: Not established.
 Freezing Point: Not established.
 Vapour Pressure: N/A.
 Flash Point: N/A.
 Flammable Limits: N/A.
 Miscibility in water: Yes.
 Environment: When used in the prescribed manner at the recommended dilutions the product will not be harmful to the environment.
 Packaging: 50ml Tubes and 500ml Tubs without pump.

10. Stability and Reactivity:

<u>Conditions to Avoid</u>	Completely stable.
<u>Incompatible Material</u>	None.
<u>Other</u>	

11. Toxicological Information:

EFFECTS OF ACUTE EXPOSURE:
 Not harmful at room temperature.
 However, vapours produced during burning, may irritate eyes.
 Ingestion: Possible mild nausea.
 EFFECTS OF CHRONIC EXPOSURE:
 None.

12. Ecological Information:

No ecological problems are expected when the product is handled and used with due care. Major ingredients are biodegradable and will not accumulate in soil or water or cause long term problems.

13. Disposal Considerations:

<u>Disposal Method Product</u>	Disposal in accordance with local legal provisions.
<u>Disposal Method Packaging</u>	Disposal in accordance with local legal provisions.

14. Transport Information:

<u>UN No</u>	****	<u>Hazchem Code</u>	***
<u>EAC</u>	**	<u>ERG No.</u>	***
<u>IMDG Code</u>	N/A	<u>IMDG-Packaging Group</u>	N/A
<u>Marine Pollutant</u>	no		
<u>Class</u>	N/A	Not regulated / Non hazardous	
<u>Subsidiary Risks</u>	N/A		
<u>Tremcard Number</u>	N/A		

15. Regulatory Information:

<u>EEC Hazard Classification</u>	N/A.
<u>Risk Phases</u>	NONE.
<u>Safety Phases</u>	NONE.
<u>National Legislation</u>	NOT CONTROLLED.

16: Other Information:

Reason for Alteration: General update: June 2024 (as per SABS 1344 & 1828 specification requirements.)
 Next scheduled update: June 2026 (as per SABS 1344 & 1828 specification requirements.)

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