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## MATERIAL SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE PRODUCT AND COMPANY

- 1.1 Trade Name: EQUIGENE  
ANTI-BACTERIAL LEATHER PROTECTOR
- 1.2 Type of product: Leather Protector
- 1.3 Manufacturer: MediChem International Ltd
- 1.4 Marketing Address: PO Box 237, Sevenoaks, Kent, TN15 0ZJ  
TEL: 01732 763555 FAX: 01732 763530  
E-mail: info@medichem.co.uk www.medichem.co.uk
- 1.5 Manufacturing Address: Stalham Business Park, Rushenden Road, Queenborough, Kent ME11 5HB  
TEL: 01795 581151, FAX: 01795 581256

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

- 2.1 Chemical type: Cream Soap Leather Protector
- 2.2 Major ingredients: Surfactant  
Demineralised Water  
Preservative  
Triclosan  
Tea Tree

### 3. HAZARDS IDENTIFICATION

No specific hazards

### 4. FIRST-AID MEASURES (Must be taken immediately)

- 4.1 Inhalation: Non-toxic: avoid long term inhalation of neat liquid. Remove to fresh air.
- 4.2 Eye contact: Rinse eyes with water copiously for 10 minutes. Seek medical advice as necessary.
- 4.3 Skin contact: Wash affected area with soap and water. Avoid prolonged contact.
- 4.4 Ingestion: Do not induce vomiting. Give milk or water to drink. Seek medical advice where necessary.

### 5. FIRE-FIGHTING MEASURES

- 5.1 Extinguishing media: Any available means.
- 5.2 Explosive quality: Nil.
- 5.3 Specific hazard: Burning of residue produces irritating fumes.
- 5.4 Specific protective measures for fire fighters: Breathing apparatus should be worn

### 6. ACCIDENTAL RELEASE MEASURES

- 6.1 Environmental precautions: Product is biodegradable under OECD conditions operational 6/1995.
- 6.2 Clean up method: Flush to drain with copious water or soak up onto inert material and dispose of with clinical waste.
- 6.3 Clothing for disposal: Wear gloves and apron, avoid prolonged skin contact.

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## 7 HANDLING AND STORAGE

- 7.1 Handling guidelines: Safe handling by trained professional staff in accordance with label instructions only.  
Not to be mixed with other chemicals. Keep from children.
- 7.2 Storage guidelines: Store in dry place not below 0°C or above 30°C and out of direct sunlight. Keep lidded.  
Keep from foodstuffs and drinks.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Personal protection: Avoid eye contact and prolonged skin contact. External use only. Not for ingestion.
- 8.2 Skin contact: Low risk: may degrease skin leading to dryness if excessive contact.
- 8.3 Eye contact: Low risk: may cause temporary discomfort.
- 8.4 Inhalation: Low risk: no known hazard.
- 8.5 Inhalation (long term): Low risk: no known hazard.
- 8.6 Ingestion: Low risk: substantial ingestion will cause discomfort to mouth and digestive tissues.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Physical State: Cream
- 9.2 Appearance and Odour: White with characteristic odour
- 9.3 Evaporation Rate: As water.
- 9.4 Boiling Point: 110°C.
- 9.5 Freezing Point: -20°C.
- 9.6 % Volatile (by weight): >95%.
- 9.7 Solubility in Water (20°C): Soluble.
- 9.8 pH: 6.0 – 7.0 approximately

## 10 STABILITY AND REACTIVITY

- 10.1 No decomposition if stored and used as directed.
- 10.2 Hazardous decomposition products: None under normal use.

## 11 TOXICOLOGICAL INFORMATION

- 11.1 No known adverse effects from normal use.

## 12 ECOLOGICAL INFORMATION

- 12.1 No known adverse effects from normal use.

## 13 DISPOSAL CONSIDERATIONS

- 13.1 Packaging: Can be disposed of as normal waste in accordance with local authority regulations.
- 13.2 Contaminated Packaging: May be disposed of safely under normal conditions in accordance with local authority regulations.
- 13.3 Product: Solution to be disposed of in accordance with spillage instructions as detailed in Section 6.

## 14 TRANSPORT INFORMATION

- 14.1 No special conditions apply. Not dangerous.

## 15 REGULATORY INFORMATION

### SAFETY PHRASES

- (2) Keep out of reach of children
- (24/25) Avoid contact with the skin and eyes
- (50) Do not mix with other chemicals

## 16 OTHER INFORMATION

- Not a licensed medicine