

**Australian Supplier**

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Emergency information:

Poisons Information Centre: Tel. 131126

Revision No: M042/02  
Date of Publication: 20/2/06  
Product: Enzyme Foam Spray  
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## MATERIAL SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE PRODUCT AND COMPANY

- 1.1 Trade Name: **ENZYME FOAM SPRAY**
- 1.2 Type of Product: Enzyme Foam Spray 'Pre-soak'
- 1.3 Manufacturer/Supplier: **Medisafe UK Ltd**
- 1.4 Marketing Address: **Twyford Road, Bishops Stortford, Herts, CM23 3LJ  
TEL: 01279 461641 FAX: 01279 461643  
E-mail: info@medisafe.uk.com  
www.medisafe.uk.com**
- 1.5 Manufacturing Address: Medisafe UK Ltd

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

- 2.1 Chemical type: Enzyme Based Pre soak
- 2.2 Major ingredients: Multiple Enzyme Solution <5%  
Flash Foam Surfactants <20%

### 3. HAZARDS IDENTIFICATION

No specific hazards

### 4. FIRST-AID MEASURES

- 4.1 Inhalation (concentrate): (Must be taken immediately) Non-toxic; avoid long term inhalation of neat liquid. Remove to fresh air.
- 4.2 Inhalation (prediluted): Avoid using fine mist sprays, avoid inhalation of fine mist.
- 4.3 Eye contact: Rinse eyes with water copiously for 10 minutes. Seek medical advice as necessary.
- 4.4 Skin contact: Wash affected area with soap and water. Avoid prolonged contact.
- 4.5 Ingestion: Do not induce vomiting. Give milk or water to drink. Seek medical advice where necessary.

### 5. FIRE-FIGHTING MEASURES

- (Not flammable solution)
- 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.

### 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.

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## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Personal protection: Use with care, avoid eye contact and prolonged skin contact. Gloves and safety glasses recommended if available. 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: Avoid inhalation of fine mist spray.
- 8.5 Inhalation (long term): Low risk: Avoid inhalation of fine mist spray. Should not be used by persons allergic to the enzymes in biological wash powders.
- 8.6 Ingestion: Low risk: substantial ingestion will cause discomfort to mouth and digestive tissues.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Physical State: Liquid.
- 9.2 Appearance and Odour: Blue with characteristic fragrance.
- 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: 7.0 approximately.
- 9.9 Specific Gravity: 1.01 @ 20°C.

## 10 STABILITY AND REACTIVITY

- 10.1 No decomposition if stored and used as directed.
- 10.2 Hazardous decomposition products: None under normal use.
- 10.3 If mixed with strong alkalis, may neutralise or reduce disinfectant qualities.

## 11 TOXICOLOGICAL INFORMATION

- 11.1 Not known

## 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 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:

- S2 Keep out of reach of children  
S24/25 Avoid contact with the skin and eyes  
S50 Do not mix with other chemicals

Not a licensed medicine.

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## **16 OTHER INFORMATION**

This document conforms to Regulation 6 of the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.