Material Safety Data Sheet



SOLUTIONS

Section 1. Product and company identification

Product name : AMFO-DERM Code : 3645

Product description : Instant antibacterial hand foam

Supplier/Manufacturer : CHOISY LABORATORIES LTD. Phone: (819) 228-5564
390, St-Laurent East, P.O. Box 6 E-mail: info@choisy.com

Louiseville (Quebec) J5V 2L7 www.choisy.com

In case of emergency : Quebec Poison Control Centre: (24 hours service)

-Quebec: (800) 463-5060 (no charge) -All other places: (418) 656-8090 **CANUTEC:** (613) 996-6666 (collect)

Section 2. Hazards identification

Physical state : Liquid. [Transparent liquid.]

Signal word : NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN

THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED.

See toxicological information (Section 11)

Section 3. Composition/information on ingredients

Name CAS number % by weight

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Section 4. First aid measures

Eye contact: Rinse with plenty of running water. Get medical attention if irritation occurs.

Skin contact: Get medical attention if symptoms occur.

Inhalation : Move exposed person to fresh air. Get medical attention if symptoms occur.

Ingestion : Do not induce vomiting unless directed to do so by medical personnel. Get medical

attention if symptoms occur.

Section 5. Fire-fighting measures

Flammability of the product : No specific fire or explosion hazard.

Flash point : Closed cup: >93.3°C (>199.9°F) [Product does not sustain combustion.]

Extinguishing media : Use an extinguishing agent suitable for the surrounding fire.

Section 6. Accidental release measures

Personal precautions: No special measures required.

Environmental precautions : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains

and sewers.

Methods for cleaning up : Stop leak if without risk. Dilute with water and mop up if water-soluble or absorb with an

inert dry material and place in an appropriate waste disposal container.

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Section 7. Handling and storage

Handling

: Avoid contact with eyes. Do not ingest.

Storage

Eyes

Store in accordance with local regulations. Keep out of reach of children. Store away from direct sunlight. Do not store in unlabeled containers. Keep container tighltly closed in a cool, well-ventilated place.

Section 8. Exposure controls/personal protection

Engineering measures

: No special ventilation requirements.

Personal protection

: No protective equipment is required under normal use conditions.

Hands : Not applicable : Not applicable. Respiratory : Not applicable. Other

Section 9. Physical and chemical properties

Physical state : Liquid. [Transparent liquid.]

 Colorless. Color Odor : Characteristic. pН : 5.5 to 6.5 **Viscosity** : Not available. **Boiling/condensation point** : 100°C (212°F) Relative density : 1 to 1.005

Solubility : Easily soluble in the following materials: cold water and hot water.

Section 10. Stability and reactivity

: The product is stable. **Chemical stability** Conditions to avoid No specific data. Materials to avoid : No specific data.

Hazardous decomposition

products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Section 11. Toxicological information

Potential acute health effects

Eyes : May cause mild eye irritation.

Skin No known significant effects or critical hazards. No known significant effects or critical hazards. Inhalation Ingestion No known significant effects or critical hazards.

Potential chronic health effects

: No known significant effects or critical hazards. **Carcinogenic Effects Mutagenic Effects** : No known significant effects or critical hazards. **Teratogenic Effects** : No known significant effects or critical hazards. **Reproductive effects** : No known significant effects or critical hazards. : No known significant effects or critical hazards. Sensitizer

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Section 12. Ecological information

Ecotoxicity: No known significant effects or critical hazards.

Biodegradability: Not available.

Section 13. Disposal considerations

Waste disposal

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Consult your local or regional authorities.

Section 14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Additional information
TDG Class	Not regulated.	-		-	Remarks Not regulated product (TDG)

PG*: Packing group

Section 15. Regulatory information

WHMIS (Canada): Not controlled under WHMIS (Canada).

Not controlled (exemption): Cosmetics.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Section 16. Other information

Date of issue: 2014-06-11.

Prepared by: Department of Research and Development of Choisy Laboratories Ltd. Phone: (819) 228-5564

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.