



MATERIAL SAFETY DATA SHEET

Section 1 IDENTIFICATION OF PRODUCT

EMERGENCY PHONE :
(24 hours service)
Québec Poison Control Centre:
-Québec: (800) 463-5060 (no charge)
-All other places: (418) 656-8090
CANUTEC: (613) 996-6666 (collect)

CHOISY LABORATORIES LTD
390, bd. St-Laurent East
P.O. Box 6
Louiseville (Québec) J5V 2L7
Phone: (819) 228-5564

WHMIS class: Not controlled under WHMIS (Canada).
Not controlled (exemption): Cosmetics.

Trade name: **DERMA-FREE**

Shipping Name: Not regulated product (TDG)

Code: **3655**

Description: Antimicrobial foaming hand and body cleanser

P.I.N.: **TDG Class:** **PG:**
Not regulated. Not controlled under TDG (Canada). -

Section 2 HAZARDOUS INGREDIENTS

Technical Name	CAS	Conc. %	Test	Result	Route	Species
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No hazardous ingredient.

Section 3 PHYSICAL DATA

Appearance: Liquid. (Transparent liquid.) **Color:** Colorless. **Odor:** Pleasant. **pH:** 5.5 to 6.5 [Acidic.]

Boiling point (°C): 100°C (212°F) **Vapor density (air=1):** Not available.

Melting point (°C): 0°C (32°F) **Volatile matters (% w/w):** Not available.

Specific gravity (water=1): 1.015 to 1.02 (Water = 1) **Solubility in water:** Easily soluble in cold water, hot water, methanol, acetone. Very slightly soluble in n-octanol.

Section 4 FIRE AND EXPLOSION RISKS

Inflammability: Non-flammable. **Autoignition temperature (°C):** Not applicable.

Flash point (°C) and method: Not applicable. **Flammable limits: (% by volume in air)** Not applicable.

Extinguishing media: Not applicable.

Special fire fighting procedures: Not applicable.
Not applicable.

Unusual fire and explosion hazards: Not available.

Section 5 PREVENTIVE MEASURES

Step to be taken if material is released or spilled: Safety glasses. Lab coat.
Absorb with dry earth, sand or other non-combustible material.

Waste disposal method: Recycle, if possible. Consult your local or regional authorities.

Section 5 PREVENTIVE MEASURES (continued)		code: 3655
Ventilation:	No special ventilation requirements.	
Protective clothing:		
Respiratory:	No special requirements under normal use conditions.	
Eyes:	No special requirements under normal use conditions.	
Hands:	No special requirements under normal use conditions.	
Others:	No special requirements under normal use conditions.	
Handling:	Do not ingest. If ingested, seek medical advice immediately and show the container or the label.	
Storage:	Keep container tightly closed. Keep container in a cool, well-ventilated area.	
Section 6 REACTIVITY DATA		
Stability:	The product is stable.	Conditions to avoid: Not available.
Incompatibility: (materials to avoid)	Slightly reactive or incompatible with the following materials: oxidizing materials, reducing materials, acids and alkalis.	
Hazardous decomposition products:	These products are carbon oxides (CO, CO ₂) and water, nitrogen oxides (NO, NO ₂ etc.), sulfur oxides (SO ₂ , SO ₃ etc.). Some metallic oxides.	
Hazardous polymerisation and conditions to avoid:	Will not occur.	
Section 7 HEALTH HAZARD EFFECTS		
Slightly hazardous in case of eye contact (irritant), of ingestion.		
Carcinogenic effects: Not available.		
Mutagenic Effects: Not available.		
Teratogenic Effects: Not available.		
Section 8 EMERGENCY AND FIRST AID PROCEDURES		
SKIN: Wash contaminated skin with water.		
EYES: Flush with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Seek medical attention.		
INHALATION: Move exposed person to fresh air. If irritation persists, get medical attention.		
INGESTION: Do not induce vomiting. If affected person is conscious, give plenty of water to drink. Seek medical attention.		
Section 9 PREPARATION INFORMATION		
Prepared by:	Department of Research and Development of Choisy Laboratories Ltd.	Phone: (819) 228-5564
		Date: 2007-03-01