

MATERIAL SAFETY DATA SHEET

HC #03

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Manufacturer's Name: Vestal Laboratories, Inc., A Subsidiary of Chemed Corp.	
Addr: 5035 Manchester Ave., St. Louis, Missouri 63110	Tel No: (314) 535-1810
TRADE NAME: Septisol Foam (hexachlorophene)	Product No.: 6288
Synonyms: Medicated Foamed Alcohol Skin Sanitizer	VBLOC #: 1102
DOT Proper Shipping Name: Liquid Soap Consumer Commodity ORM-D No Label Required	STCDS**: None Required

II - HAZARDOUS INGREDIENTS OF MIXTURES

MATERIAL:	% By Wt.	TLV
ethyl alcohol	46	1000 PPM TWA N/A
hexachlorophene	0.23	

III- PHYSICAL DATA

(Aerosol)	(Propellant)
Vapor Pressure, mm hg @ 20 C 2843	Vapor Density (Air=1) 60-90 F 2.73
Evaporation Rate (ether=1) N/A	% Volatile by wt @ C/ hrs 54% Room Temp.
Solubility in H2O (w/o prop.) 99%	dPH @ Solution N/A
Freezing Point F N/A	pH as Distributed N/A
Boiling Point F @ 14.7 psig -21.6 F	Appearance Pinkish foam (as disp.)
Specific Gravity H2O=1 @ 25C 0.8977	Odor Pleasant

IV - FIRE AND EXPLOSION

Flash Point F 70 F (Closed Cup) w/o prop	Autoignition Temperature	Flammable (Explosive) Limits	N/A
Extinguishing Media:	If pressurized cans rupture, treat as an alcohol fire.		
Special Fire Fighting Procedures:	Aerosol cans will rupture in fire. Cool cans w/water from a distance.		
Unusual Fire and Explosion Hazards:	N/A		

V - EMERGENCY AND FIRST AID PROCEDURES

Eyes: Avoid getting in eyes, primary eye irritant. In case of contact, wash thoroughly w/water for 15 min. If irritation persists, obtain medical attention
Skin: For external use only. In rare cases of local sensitivity, discontinue use of product.
Inhalation: Remove to fresh air and contact a physician.
Ingestion: Drink plenty of water and contact a physician.
Overexposure Effects: Acute oral LD50 in rats FHSA method 14.25 gm/kg. Acute dermal LD50 of concentrate in rabbits, FHSA method >10ml/kg. Not a primary skin irritant. Contains no known carcinogens.

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VI - REACTIVITY DATA

Septisol Foam (hex-chlorophene)

Conditions Contributing to Instability: None Known

Incompatibility: None known.

Hazardous Decomposition Products: Combustion products include CO, CO₂

Conditions Contributing to Hazardous Polymerization: Will not occur.

VII - SPILL OR LEAK PROCEDURES

Steps to be taken if Material Is Released or Spilled: Product is an aerosol in a pressurized can. Excess quantity may be flushed with water.

Neutralizing Chemicals: N/A

Waste Disposal Methods: Dispose of empty cans in a manner to avoid puncturing or incineration.

VIII - SPECIAL PROTECTION INFORMATION

Respiratory:	Eye:	Glove:
N/A	N/A	N/A

Other Clothing and Equipment: N/A

Ventilation: Normal room ventilation.

IX - SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing: This product WILL NOT FREEZE. It does not perform properly if used or rapidly heated immediately after removal from unheated storage. Store at normal room temperature for 24-48 hours following prolonged exposure to cold.

Other Precautions: Do not puncture, incinerate or store above 100F.

Read and observe labelled use instructions.

Prepared by: Destin A. LeBlanc Title: Director, Product Development

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