

MATERIAL SAFETY DATA SHEET

Applicare Povidone-Iodine Ointment

IDENTITY (As Used on Label and LHM)

Section I:

Manufacturer's Name: Applicare, Inc.
 Address (Number, Street, City, and ZIP Code): 550 Research Parkway, Meriden, CT 06450
 Emergency Telephone Number: Chemtrek (800) 424-9300
 Telephone Number for Information: 203-630-0500
 Date Prepared: November 6, 2009
 Signature of Preparer (optional):

Section II: Hazardous Ingredients/Identify Information:

Hazardous Components (Specific Chemical Identity; Common Name(s)): Iodine (CAS #7553-56-2)
 OSHA PEL: 0.1 ppm
 ACGIH TLV: 0.1 ppm
 Other Limits: % (optional)
 Recommended: 1

Carcinogenicity: NTP? N/A IARC Monographs? N/A OSHA Regulated? N/A

Signs and Symptoms of Exposure: May cause irritation of eyes but should not cause irritation of respiratory tract or skin. May be harmful if swallowed.

Medical Conditions: Generally Aggravated by Exposure: Unknown

Emergency and First Aid Procedures: Eyes: Flush with water for 15 minutes and seek physician if irritation persists. Ingestion: Give a suspension of starch or flour in water, induce emesis and call a physician.

Section III -- Physical/Chemical Characteristics

Boiling Point	Unknown	Specific Gravity (Water = 1)	2.4
Vapor Pressure (mm Hg)	Unknown	Melting Point	Unknown
Vapor Density (AIR = 1)	Unknown	Evaporation Rate (Butyl Acetate = 1)	Less than 1
Solubility in Water	Soluble		
Appearance and Odor	A dark brown ointment with a faint iodine odor.		

Section IV: Fire and Explosion Hazard Data

Flash Point (Method Used)	Unknown	Flammable Limits	LEL: N/A UEL: N/A
Extinguishing Media	Water, carbon dioxide, powder		
Special Fire Fighting Procedures	None specified		
Unusual Fire and Explosion Hazards	None		

Section V: Reactivity Data

Stability	Unstable	Conditions to Avoid	None known.
	Stable		

Incompatibility (Materials to Avoid): The elemental iodine is corrosive to some metals (i.e. iron), but is not corrosive to stainless steel. Hazardous Decomposition of Byproducts: N/A

Hazardous Polymerization	May Occur	Will Not Occur	Conditions to Avoid	None known.

Section VI: Health Hazard Data

Route(s) of Entry:	Eyes? X	Inhalation? N/A	Skin? X	Ingestion? Unlikely
Health Hazards (Acute/Chronic)	May cause irritation to eyes.			

Waste Disposal Method: Any solution that is spilled may be wiped up with towelling and disposed of with garbage.

Precautions to Be Taken in Handling and Storing: Avoid storing in excessive heat (Greater than 104°F).

Other Precautions: None.

Section VII: Precautions for Safe Handling and Use

Steps to Be Taken in Case Materials is Released or Spilled: It is unlikely that this product, when spilled, will cause a problem, packaged as individual packets containing 1 gram of ointment.

SECTION VIII: CONTROL MEASURES

Respiratory Protection (Specify Type)	No personal protective equipment needed.
Ventilation	Local Exhaust: X Mechanical (General): N/A
Protective Gloves	If desired: None required
Other Protective Clothing or Equipment	Eye Protection: Normal
Work/Hygiene Practices	Normal