

0P82

Hc #17 p.1

MATERIAL SAFETY DATA SHEET

Aplicare Iodophor PVP Prep Pads

IDENTITY (As Listed on Label and s/n)

Section I

Manufacturer's Name: Aplicare, Inc.
 Address (Number, Street, City, and ZIP Code): 50 East Industrial Road
 Branford, CT 06405

Emergency Telephone Number: Chemtrec (800) 424-9300
 Telephone Number for Information: (203) 481-0500

Date Prepared: July 1, 2003
 Signature of Preparer (optional):

Section II - Hazardous Ingredients/Identify Information

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

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid
Stable		None known

Incompatibility (Materials to Avoid)

The elemental iodine is corrosive to some metals (e.g., iron), but is not corrosive to stainless steel.

Hazardous Decomposition of Byproducts

N/A

Hazardous Polymerization

May Occur

Will Not Occur

X

Conditions to Avoid

None known

Section VI - Health Hazard Data

Route(s) of Entry	Fume?	Inhalation?	Skin?	Ingestion?
	X	X	X	Unlikely

Health Hazards (Acute/Chronic)

May cause irritation to eyes.

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	Specific Gravity (Water = 1)	Melting Point
212°F		1.04
Vapor Pressure (mm Hg)	Unknown	Evaporation Rate (Butyl Acetate = 1)
		Unknown
Vapor Density (AIR = 1)	Unknown	
Solubility in Water	Soluble	
Appearance and Odor	A dark brown liquid solution with a hint characteristic odor.	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Unknown	Non-flammable	N/A	N/A
Extinguishing Media	Water, carbon dioxide, powder.		
Special Fire Fighting Procedures	None specified.		
Unusual Fire and Explosion Hazards	Harsh iodine fumes are emitted when product is heated to greater than 170°F (80°C)		

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 1-2 mL of solution.

Waste Disposal Method

Any solution that is spilled may be wiped up with swabbing 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 VIII - CONTROL MEASURES

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

I-314263 C-P-1001