

**Material Safety Data Sheet**  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be  
 consulted for specific requirements.

**U.S. Department of Labor**  
 Occupational Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072



**IDENTITY** (As Used on Label and Label)

Povidone Iodine Gel

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

**Section I**

Manufacturer's Name Professional Medical Products, Inc.	Emergency Telephone Number (800) 845-4560
Address (Number, Street, City, State, and ZIP Code) 1909 N.E. 25th Ave. Ocala, FL 34470	Telephone Number for Information (904) 732-0600, ext. 3285
	Date Prepared 4/17/95
	Signature of Preparer (optional) <i>R. Lee Cutright</i> R. Lee Cutright

**Section II — Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Povidone Iodine USP				10.0%
Purified Water				88.3%
Buffers & Stabilizers				1.7%

CONTAINED IN THE FOLLOWING SUB-ASSEMBLIES:

42-509

**Section III — Physical/Chemical Characteristics**

Boiling Point 212° F	Specific Gravity (H <sub>2</sub> O = 1) 1.02-1.04
Vapor Pressure (mm Hg.) -----	Melting Point -----
Vapor Density (AIR = 1) -----	Evaporation Rate (Butyl Acetate = 1) -----

Solubility in Water  
100%

Appearance and Odor  
Amber liquid, iodine

**Section IV — Fire and Explosion Hazard Data**

Flash Point (Method Used) NONE	Flammable Limits -----	LEL -----	UEL -----
Extinguishing Media NONE			
Special Fire Fighting Procedures NONE			
Unusual Fire and Explosion Hazards NONE			

(Reproduce locally)

OSHA 174, Sept. 1985

Povidone Iodine Gel

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid -----
	Stable	X	

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid -----
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry	Inhalation? -----	Skin? -----	Ingestion? -----
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Health Hazards (Acute and Chronic) NONE

Carcinogenicity: NONE	NTP? -----	IARC Monographs? -----	OSHA Regulated? -----
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Signs and Symptoms of Exposure NONE

Medical Conditions Generally Aggravated by Exposure NONE

Emergency and First Aid Procedures Flush eyes or skin with water. If ingested, dilute with milk or water.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Flush down drain.

Waste Disposal Method Dispose of in accordance with local, state and federal regulations.

Precautions to Be Taken in Handling and Storing Normal hygienic practices.

Other Precautions NONE

Section VIII - Control Measures

Respiratory Protection (Specify Type) NONE			
Ventilation	Local Exhaust	X	Special -----
	Mechanical (General)	-----	Other -----

Protective Gloves NONE Eye Protection NONE

Other Protective Clothing or Equipment NONE

Work Hygienic Practices -----