

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078906536

**The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).**

078417840

**PRODUCT NAME: POVIDONE IODINE OINTMENT**

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This Material Safety Data Sheet is being provided to your company, for the purpose of providing current health and safety information to your management and employees who work with this product. Please read the data provided and then provide it to those people at your company who have the responsibility to insure compliance with both FEDERAL and STATE Right to Know regulations, and to those employees that request information on this product.

**Federal Regulations:** Parts 29 and 42 Code of Federal Regulations.

**State of Illinois:** Public Act 83-240

**SECTION 1 - PRODUCT IDENTIFICATION**

**Manufacturer:** First Priority, Inc.  
1585 Todd Farm Drive  
Elgin, IL 60123

**Telephone Number:** 800-650-4899  
**Emergency Number:** Chemtrec  
800-424-9300

**Chemical Family:** Mixture

**Formula:** N/A

**Hazard Classification:** Non-hazardous

**HMIS Rating System:** Health-1/Flammability-0/Reactivity-0

**SECTION 2 - HAZARDOUS COMPONENTS**

<b>Ingredient</b>	<b>CAS#</b>	<b>PEL/TLV</b>	<b>Percent</b>
Povidone Iodine	25655-41-8	NE	1.0

The hazard communication standard requires that such mixtures be assumed to present the same health hazard as do components that constitute as least 1% of the mixture (0.1% for carcinogens) although OSHA has noted that the hazards of individual components may be altered by including them in a mixture. Some of the ingredients of this mixture are a trade secret. NE = not established.

**SECTION 3 - PHYSICAL DATA**

<b>Boiling Point:</b>	>212° F	<b>Specific Gravity:</b>	8.3
<b>Vapor Pressure:</b>	Not available	<b>Percent Volatile:</b>	75-80%
<b>Vapor Density:</b>	Not available	<b>Evaporation Rate:</b>	<1(ethyl acetate=1)
<b>Solubility in Water:</b>	Slightly	<b>Appearance &amp; Odor:</b>	Clear dark brown paste, slight odor.

**PRODUCT NAME: POVIDONE IODINE OINTMENT**

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**SECTION 4 - FIRE & EXPLOSION DATA**

**Flash Point (Method):** NA  
**Estimated Flammable Limits in Air:** Not determined  
**Extinguishing Media:** Water, carbon dioxide or foam, Class A, BC or ABC fire extinguisher.  
**Special Fire Fighting Procedures:** Must wear MSHA/NIOSH approved self-contained breathing apparatus and protective clothing.  
**Unusual Fire & Explosion Hazards:** None

**SECTION 5 - HEALTH HAZARD DATA****Effects Of Overexposure**

**Eyes:** May cause minor irritation. May aggravate pre-existing eye disease.  
**Skin:** Not a skin irritation hazard.  
**Inhalation:** No significant signs or symptoms indicative of any adverse health hazard.  
**Ingestion:** No significant signs or symptoms indicative of any adverse health hazard.

**Emergency First Aid Procedures:**

**Eye Contact:** Flush eyes with large amounts of water for at least 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears or redness persist.  
**Skin Contact:** Wash area thoroughly.  
**Inhalation:** Not expected to present a inhalation hazard under anticipated conditions of normal use..  
**Ingestion:** If swallowed do not induce vomiting. Give person a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**SECTION 6 - REACTIVITY DATA**

**Stability:** Stable  
**Conditions to avoid:** None known.  
**Incompatibility:** Strong oxidizing agents, strong alkalies and strong mineral acids.  
**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide, iodine fumes and other decomposition products.  
**Hazardous Polymerization:** Will not occur.

**SECTION 7 - SPILL OR LEAK PROCEDURES****Steps To Be Taken In Case Of Large Amount Of Material Is Released Or Spilled:**

Sweep or scoop up and place in chemical waste containers. Wash area with soap and water. In normal use this product is suitable for entry into an ordinary sanitary sewer system.

**Waste Disposal Methods:**

Dispose in accordance with all local, state and federal regulations. Contaminated absorbent may be deposited in a landfill in accordance with local, state and federal regulations.

**PRODUCT NAME: POVIDONE IODINE OINTMENT**

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**SECTION 8 - SPECIAL PROTECTION**

**Respiratory Protection:** Not normally needed if local exhaust satisfactory.  
**Ventilation:** Provide sufficient ventilation.  
**Protective Gloves:** Use chemical resistant gloves, if needed, to avoid prolonged skin contact.  
**Eye Protection:** Use proper protection, safety glasses as a minimum.  
**Other Protective Equipment:** Not normally needed.

**SECTION 9 - SPECIAL PRECAUTIONS OR COMMENTS**

**Special precautions to be taken**  
**in handling & storing:** Keep closures tight. Avoid exposure to excessive heat.  
**Other precautions:** Use adequate ventilation. Wash thoroughly after handling.

**Initial Date:** November, 1993

Although the information and recommendations set forth herein (hereinafter "information") are presented in good faith and believed to be correct as of the date hereof. First Priority, Inc. makes no representations as to the completeness or accuracy thereof. Information is provided upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will First Priority be responsible for damages of any nature whatsoever resulting from use of or reliance upon said information presented herein. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

# Material Safety Data Sheet

## Povidone Iodine Ointment

### 1. PRODUCT AND COMPANY INFORMATION

**Product code:** AH-PO100  
**Chemical Family:** Mixture  
**Formula:** N/A  
**Hazard Classification:** Non-hazardous  
**HMIS Rating System:** Health-1/Flammability-0/Reactivity-0

**Company Name:** Respa Pharmaceuticals Inc.  
625 W Factory Rd  
Addison, IL 60101  
630-543-3333

**Emergency telephone number:** CHEMTREC US (800) 424-9300

### 2. HAZARDS IDENTIFICATION

The hazard communication standard requires that such mixtures be assumed to present the same health hazard as do components that constitute as least 1% of the mixture (0.1% for carcinogens) although OSHA has noted that the hazards of individual components may be altered by including them in a mixture. Some of the ingredients of this mixture are a trade secret. NE = not established.

#### Effects of Overexposure

**Eyes:** May cause minor irritation. May aggravate pre-existing eye disease.  
**Skin:** Not a skin irritation hazard.  
**Inhalation:** No significant signs or symptoms indicative of any adverse health hazard.  
**Ingestion:** No significant signs or symptoms indicative of any adverse health hazard.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS#</u>	<u>PEL/TLV</u>	<u>Percent</u>
Povidone Iodine	25655-41-8	NE	10.0

### 4. FIRST AID MEASURES

#### Emergency First Aid Procedures:

**Eye Contact:** Flush eyes with large amounts of water for at least 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears or redness persist.

<b>Skin Contact:</b>	Wash area thoroughly.
<b>Inhalation:</b>	Not expected to present a inhalation hazard under anticipated conditions of normal use..
<b>Ingestion:</b>	If swallowed do not induce vomiting. Give person a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

## 5. FIRE-FIGHTING MEASURES

<b>Flash Point (C.O.C.):</b>	>200°C
<b>Estimated Flammable Limits in Air:</b>	Not determined
<b>Extinguishing Media:</b>	Water, carbon dioxide or foam, Class A, BC or ABC fire extinguisher.
<b>Special Fire Fighting Procedures:</b>	Must wear MSHA/NIOSH approved self-contained breathing apparatus and protective clothing.
<b>Unusual Fire &amp; Explosion Hazards:</b>	None

## 6. ACCIDENTAL RELEASE MEASURES

<b>Steps To Be Taken In Case Of Large Amount Of Material Is Released Or Spilled:</b>	Sweep or scoop up and place in chemical waste containers. Wash area with soap and water. In normal use this product is suitable for entry into an ordinary sanitary sewer system.
<b>Waste Disposal Methods:</b>	Dispose in accordance with all local, state and federal regulations. Contaminated absorbent may be deposited in a landfill in accordance with local, state and federal regulations.

## 7. HANDLING AND STORAGE

<b>HANDLING:</b>	No special requirements.
<b>STORAGE:</b>	No special requirements.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Respiratory Protection:</b>	Not normally needed if local exhaust satisfactory.
<b>Ventilation:</b>	Provide sufficient ventilation.
<b>Protective Gloves:</b>	Use chemical resistant gloves, if needed, to avoid prolonged skin contact.
<b>Eye Protection:</b>	Use proper protection, safety glasses as a minimum.
<b>Other Protective Equipment:</b>	Not normally needed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b>	>220° F
<b>Specific Gravity:</b>	1.2
<b>Vapor Pressure:</b>	Not available
<b>Percent Volatile:</b>	5-15%
<b>Vapor Density:</b>	Not available
<b>Evaporation Rate:</b>	N/A
<b>Solubility in Water:</b>	>10%
<b>Appearance &amp; Odor:</b>	Clear dark brown paste, slight odor.

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Conditions to avoid:</b>	None known.
<b>Incompatibility:</b>	Strong oxidizing agents, strong alkalies and strong mineral acids.
<b>Hazardous Decomposition Products:</b>	Carbon monoxide, carbon dioxide, iodine fumes and other decomposition products.
<b>Hazardous Polymerization:</b>	Will not occur.

## 11. TOXOLOGICAL INFORMATION

<b>Acute Toxicity Data</b>	
<b>Eye Irritation:</b>	Testing not conducted.
<b>Skin Irritation:</b>	Testing not conducted.
<b>Dermal LD50:</b>	Testing not conducted.
<b>Oral LD50:</b>	Testing not conducted.
<b>Inhalation LC50:</b>	Testing not conducted.

## 12. ECOLOGICAL INFORMATION

Ecological testing has not been conducted on this product.

## 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Methods:</b>	Dispose in accordance with all local, state and federal regulations. Contaminated absorbent may be deposited in
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a landfill in accordance with local, state and federal regulations.

#### 14. TRANSPORTATION INFORMATION

DOT Shipping Classification: Not regulated

#### 15. OTHER INFORMATION

**Date of issue:** 11/06/2013  
**Date of previous issue:** N/A  
**Version:** 1.0  
**Prepared by:** Ibrahim Ahmed

Notice to Reader: All chemicals may pose unknown hazards and should be used with caution. This Material Safety Data Sheet (MSDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this MSDS. The physical properties reported in this MSDS are obtained from the literature and do not constitute product specifications. Information contained herein does not constitute a warranty, whether expressed or implied, as to the safety, merchantability or fitness of the goods for a particular purpose. Vedco, Inc. and Respa Pharmaceuticals, Inc. assume no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of this data. No warranty against infringement of any patent, copyright or trademark is made or implied. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this MSDS is based on technical data judged to be reliable, Vedco and Respa assume no responsibility for the completeness or accuracy of the information contained herein.

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