

**PRODUCT NAME: TRIPLE SOURCE IODINE TINCTURE (TRIODINE-7™)**

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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.  
1590 Todd Farm Drive  
Elgin, IL 60123-1146

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

**Chemical Family:** Topical Antiseptic / Disinfectant

**Formula:** Mixture

**Hazard Classification:** Hazardous

**HMIS Rating System:** Health-1/Flammability-3/Reactivity-1

### SECTION 2 - HAZARDOUS COMPONENTS

Ingredient	CAS#	PEL/TLV	Percent
Iodine	7553-56-2	0.1 mg/m <sup>3</sup>	2.0
Isopropyl Alcohol	67-63-0	400 ppm	23.66

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>	N/A	<b>Specific Gravity:</b>	1.0
<b>Vapor Pressure:</b>	N/A	<b>Percent Volatile:</b>	86.9%
<b>Vapor Density:</b>	N/A	<b>Evaporation Rate:</b>	N/A
<b>Solubility in Water:</b>	Miscible	<b>Appearance &amp; Odor:</b>	Dark brown liquid with Isopropyl Alcohol odor

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**SECTION 4 - FIRE & EXPLOSION DATA**

**Flash Point (Method):** NE  
**Estimated Flammable Limits in Air:** NE  
**Extinguishing Media:** Water, carbon dioxide, dry chemicals or foam.  
**Special Fire Fighting Procedures:** Must wear MSHA/NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.  
**Unusual Fire & Explosion Hazards:** Warning: Flammable. Keep away from heat, sparks or ignition source. Emits toxic gasses and fumes.

**SECTION 5 - HEALTH HAZARD DATA**

**Effects Of Overexposure**

**Eyes:** Will cause eye irritation.  
**Skin:** May cause minor irritation.  
**Inhalation:** May cause respiratory tract irritation.  
**Ingestion:** May cause irritation of the digestive tract if swallowed.

**Emergency First Aid Procedures:**

**Eye Contact:** Flush eyes with large amounts of water for at least 15 minutes.  
**Skin Contact:** Flush with large amounts of water.  
**Inhalation:** Remove to fresh air. Get immediate medical attention.  
**Ingestion:** If swallowed, immediately give 3-4 glasses of water. Get immediate medical attention.

**SECTION 6 - REACTIVITY DATA**

**Stability:** Stable at room temperature in closed containers.  
**Conditions to avoid instability:** Exposure to heat, sparks or open flame.  
**Incompatibility:** Strong acids, aldehydes, amines.  
**Hazardous Decomposition Byproducts:** Toxic gasses (carbon dioxide, carbon monoxide)  
**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:**  
Contain leak. Soak up residue with absorbent clay or sand and place in non-leaking containers. Eliminate all ignition sources.

**Waste Disposal Methods:**  
Dispose in accordance with all local, state and federal regulations.

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**SECTION 8 - SPECIAL PROTECTION**

**Respiratory Protection:** MSHA/NIOSH - approved breathing apparatus.  
**Ventilation:** Provide sufficient ventilation.  
**Protective Gloves:** Chemical resistant gloves recommended.  
**Eye Protection:** Use proper protection - safety glasses, as a minimum.  
**Other Protective Equipment:** Emergency eye wash stations.

**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. If large quantities are stored or handled, use proper ventilation to control vapor concentrations.

**SECTION 10 – TRANSPORTATION INFORMATION**

**Proper Shipping Name:** Flammable liquid.  
**Identification Number:** 16 oz and 32 oz = ORM-D, consumer commodity, Gallon = UN 1219  
**Hazard Class:** III  
**Packing Group:** II  
**U.S. DPT Labeling Requirements:** FLAMMABLE LIQUID  
**IATA Class:** III  
**IATA Packing Group:** II

**Initial Date:** May 1, 2008  
**Revision 1:** August 17, 2009, reviewed, no changes made

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