



**dynarex**  
Corporation

Distributed by  
**Rainbow Technology Corp.**  
Tel: 1.800.637.6047 / 205.733.0333  
RTC Products #79032



**Telephone:** (845) 365-8200 \* **Website:** www.dynarex.com  
**Toll Free:** (888) DYNAREX \* **Website:** www.thcnet.com  
**Fax:** (845) 365-8201

Reorder # 1108, 1201-1202-1207; HS-1125637

Reviewed on 1/7/15

## Safety Data Sheet

### SECTION 1. Product and Company Identification

Product/Trade Name: Povidone iodine pads  
Povidone iodine swabsticks

Manufacturer's Name: Dynarex Corporation

Manufacturer's Address: 10 Glenshaw Street  
Orangeburg, NY 10962

Emergency or Information Phone No.: 888-DYNAREX or 845-365-8201  
At other times, contact the local Poison Control Center

### SECTION 2. Hazards Identification

Flash Point: >200°F (>90°C)

Hazardous Decomposition of Byproducts: Emits iodine vapors at high temperatures

Hazard Rating (NFPA): Health: 1  
Flammability: 1  
Reactivity: 0  
Specific: None

### SECTION 3. Composition/Information on Ingredients

INGREDIENTS	CAS NUMBER	WT. %	ACGIH-TLV
Povidone Iodine Complex	2565-5418	0.5 to 3	None Established

### SECTION 4. First-Aid Measures

Skin Contact: Discontinue if rash or irritation is noted.

Eye Contact: Flush with cool water for 15 minutes.

Inhalation: None

Ingestion: Do not induce vomiting. Get medical attention.



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Target Organs: N/A

## **SECTION 5. Fire-Fighting Measures**

Extinguishing Media: Any  
Special Fire-fighting Procedures: None  
Unusual Fire and Explosion Hazards: May emit toxic fumes of iodine in a fire.

## **SECTION 6. Accidental Release Measures**

Use absorbent material and dispose per local regulations.

## **SECTION 7. Handling and Storage**

Avoid storing at extreme temperatures.

Store under dry conditions.

## **SECTION 8. Exposure Controls/Personal Protection**

Respiration: None  
Ventilation: None  
Protective Gloves: If handling liquid  
Eye Protection: If splashing is a hazard  
Hygienic Practices: Good housekeeping practices should be followed.  
Other: Wear apron to protect clothing.

## **SECTION 9. Physical and Chemical Properties**

Color/Appearance: Applicator saturated with dark reddish brown liquid  
Odor: Faint Iodine  
Boiling Point: N/A  
Vapor Density: N/A  
Evaporation Rate: N/A  
Solubility in Water: Soluble  
Specific Gravity (H<sub>2</sub>O=1): N/A



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## **SECTION 10. Stability and Reactivity**

Stability:	Stable
Conditions to avoid:	None known
Incompatibility:	Alkalis and reducing agents
Hazardous Decomposition of By-products:	Emits iodine vapors at high temperatures
Polymerization:	Will not occur

## **SECTION 11. Toxicological Information**

Skin:	May cause irritation
Eyes:	May be irritating
Inhalation:	None
Ingestion:	Harmful

## **SECTION 12. Ecological Information**

**Ecotoxicity** Not available  
**Environmental effects** Not available  
**Aquatic toxicity** Not available  
**Persistence / degradability** Not available  
**Bioaccumulation / accumulation** Not available  
**Partition coefficient** Not available  
**Mobility in environmental media** Not available  
**Chemical fate information** Not available  
**Other adverse effects** Not available

## **SECTION 13. Disposal Considerations**

Follow local, state and federal regulations.

## **SECTION 14. Transport Information**

DOT Shipping Name:  
Technical Shipping Name:



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DOT Shipping Classification: **DOT not regulated**

DOT ID Number:

DOT Label Requirements:

UN/NA Number Regulations:

Reportable Quantity:

## **SECTION 15. Regulatory Information**

**Canadian federal regulations** This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

NPN 00489948 - Pad/ NPN 00489964 - Swabstick

**US Federal regulations** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200 due to the presence of listed sensitizers. All components are on the U.S. EPA TSCA Inventory List.

### **Occupational Safety and Health Administration (OSHA)**

**29 CFR 1910.1200 hazardous chemical** Yes

### **CERCLA (Superfund) reportable quantity**

Sodium hydroxide: 1000.0000

### **Superfund Amendments and Reauthorization Act of 1986 (SARA)**

#### **Hazard categories**

Immediate Hazard - Yes  
Delayed Hazard - Yes  
Fire Hazard - No  
Pressure Hazard - No  
Reactivity Hazard - No

#### **Section 302 extremely hazardous substance**

No

**Section 311 hazardous chemical** Yes

**Clean Air Act (CAA)** Not available

**Clean Water Act (CWA)** Not available

**Safe Drinking Water Act (SDWA)** Not available

**Drug Enforcement Agency (DEA)** Not available

**Food and Drug Administration (FDA)** Not available

**WHMIS classification** Exempt - Registered product - (NHP see above)

**State regulations** This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.



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## **SECTION 16. Other information**

### **Abbreviations**

N/A: Denotes no applicable information found or available  
CAS#: Chemical Abstracts Service Number  
ACGIH: American Conference of Governmental Industrial Hygienists  
OSHA: Occupational Safety and Health Administration  
TLV: Threshold Limit Value  
PEL: Permissible Exposure Limit  
STEL: Short Term Exposure Limit  
NTP: National Toxicology Program  
IARC: International Agency for Research on Cancer  
EU: European Union  
R: Risk  
S: Safety

**Disclaimer:** This Safety Data Sheet, which takes into consideration the requirements of Directive 76/768/EC and subsequent amendments and Directive 1999/45/EC plus subsequent amendments, has been prepared in accordance with Directive (EC) 1907/2006. It is believed to be correct and corresponds to the latest scientific/technical knowledge but all data, instructions, recommendations and/or suggestions are made without guarantee. No warranty, expressed or implied, is made and Dynarex Corp. assumes no legal responsibility or liability resulting from its use.