



Telephone: (845) 365-8200 * Toll Free:

(888) DYNAREX * (845) 365-8201

Website: www.dynarex.com Website: www.thcnet.com

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

Reviewed on 1/7/15

Safety Data Sheet

Fax:

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

888-DYNAREX or 845-365-8201

No.:

At other times, contact the local Poison Control Center

SECTION 2. Hazards Identification

GHS Label elements, including precautionary statements

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Appearance: Dark brown liquid absorbed into white pad / swab.

Physical State: Thin liquid absorbed onto pad / swab.

Odor: Faint characteristic

Precautionary Statements - Prevention None Precautionary Statements - Response None Precautionary Statements - Storage None Precautionary Statements - Disposal None

Hazards not otherwise classified (HNOC) Not applicable

Unknown Toxicity - 11% of the mixture consists of ingredient(s) of unknown toxicity

Other information - Harmful to aquatic life with long lasting effects. Interactions with Other Chemicals - Incompatible with strong alkalis.

SECTION 3. Composition/Information on Ingredients

INGREDIENTS	CAS NUMBER	WT. %	ACGIH-TLV
Povidone Iodine Nonoxynol-9 Water	25655-41-8 26571-11-9	10 2	None Established None Established None Established
	7732-18-5	88	





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SECTION 4. First-Aid Measures

Skin Contact: Discontinue if rash or irritation is noted.

Eye Contact: Flush with cool water for 15 minutes. If eye irritation persists: Get medical

advice/attention.

Inhalation: Remove to fresh air. If symptoms persist, call a doctor

Ingestion: Do not induce vomiting. Get medical attention.

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.

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

Harsh iodine fumes may be emitted if product is heated to temperatures greater than 80°C.

Hazardous Combustion Products

Carbon oxides.

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.





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SECTION 8. Exposure Controls/Personal Protection

Exposure Guidelines

Chemical Name lodine 7553-56-2

ACGIH TLV TWA: 0.01 ppm

(Inhalable fraction and vapor)

STEL: 0.1ppm

(Aerosol and vapor)

OSHA PEL

TWA-Ceiling: 0.1 ppm

Fax:

NIOSH IDLH IDLH: 2 ppm

TWA-Ceiling: 0.1 ppm

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSH

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 (H₂0=1): N/A

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





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Polymerization: Will not occur

SECTION 11. Toxicological Information

Skin: May cause irritation

Eyes: May be irritating

Inhalation: None Ingestion: Harmful

Ectotoxicity Harmful to aquatic life with long lasting effects.

SECTION 12. Ecological Information

Ecotoxicity Harmful to aquatic life with long lasting effects.

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:

TDG

Not regulated
ICAO

ICAO

IATA

Not regulated





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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.