

# SAFETY DATA SHEETS

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

073069002

N/A



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

Reorder # 3411-3412-3413-3414

Reviewed on 1/7/15

## Safety Data Sheet

### **SECTION 1. Product and Company Identification**

Product/Trade Name:	Iodoform packing strips
Manufacturer's Name:	Dynarex Corporation
Manufacturer's Address:	10 Glenshaw Street Orangeburg, NY 10962
Emergency or Information Phone No.:	888-DYNAREX or 845-365-8200 At other times, contact the local Poison Control Center

### **SECTION 2. Hazards Identification**

#### **NFPA Ratings**

NFPA Code for Flammability - 0  
NFPA Code for Health - 1  
NFPA Code for Reactivity - 0  
NFPA Code for Special Hazards - 0

#### **HMIS Ratings**

HMIS Code for Flammability - 0  
HMIS Code for Health - 1  
HMIS Code for Reactivity - 0  
HMIS Code for Personal Protection - See Section 8

#### **EU Main Hazards**

Not classified as hazardous.

#### **Routes of Entry**

- Eye contact - Skin contact - Inhalation

#### **Carcinogenic Status**

Not considered carcinogenic by NTP, IARC, and OSHA.

#### **Target Organs**

- Eye – Skin – Respiratory System – Central Nervous System – Liver - Kidney

#### **Health Effects - Eyes**

Contact may cause slight transient irritation.

#### **Health Effects - Skin**

Material may cause irritation. Liquid or vapor may be absorbed in toxicologically significant amounts. Repeated or prolonged contact may lead to dermatitis.

#### **Health Effects – Ingestion**



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Swallowing may have the following effects: irritation of the mouth, throat and digestive tract – vomiting. A large dose may have the following effects: - damage to central nervous system – liver damage – kidney damage

**Health Effects - Inhalation**

Exposure to vapor may have the following effects: - irritation of the nose, throat and respiratory tract

**SECTION 3. Composition/Information on Ingredients**

Component Name	CAS#/Codes	Concentration	R Phrases	Classification
Surfactant	Trade secret	>10.00%	R-None	None
Water	7732-18-5 231-791-2	>80.00%	R-None	None
Iodoform	75-47-8 200-874-5	1.00-10.00%	R-None	None
Polyol	Trade Secret	1.00-10.00%	R-None	None

**SECTION 4. First Aid Measures**

**Eyes**

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

**Skin**

If skin irritation develops, or other symptoms occur, discontinue use. Seek medical attention if symptoms persist.

**Ingestion**

Do not induce vomiting. Have victim drink 1-3 glasses of water to dilute stomach contents. Never administer anything by mouth if a victim is losing consciousness, is unconscious or is convulsing. Obtain medical attention immediately.

**Inhalation**

If there is difficulty in breathing, give oxygen. Seek medical attention if symptoms persist.

**Advice to Physicians**

Treat symptomatically.

**SECTION 5. Fire Fighting Measures**

**Extinguishing Media**

Not Flammable. Select extinguishing agent appropriate to other materials involved.

**Unusual Fire and Explosion Hazards**

This product may give rise to hazardous fumes in a fire.

**Protective Equipment for Fire-Fighting**

Wear full protective clothing and self-contained breathing apparatus.



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

This product, in final form, is a wound dressing, and is not expected to present a spill or release hazard. No specific measures necessary.

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

Keep container tightly closed when not in use. Storage area should be: - cool - dry - well ventilated

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

### **Engineering Control Measures**

No specific measures necessary.

### **Respiratory Protection**

Respiratory protection not normally required.

### **Hand Protection**

Skin protection not normally required.

### **Eye Protection**

Eye protection not normally required. However, care should be taken to avoid accidental exposure.

### **Body Protection**

Normal work wear.

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

<b>Physical State</b>	Non-woven cloth saturated with liquid
<b>Color</b>	Opaque - Light Yellow
<b>Odor</b>	Iodine
<b>pH</b>	No data.
<b>Boiling Range/Point (°C/F)</b>	No data.
<b>Melting Point (°C/F)</b>	No data.
<b>Flash Point (PMCC) (°C/F)</b>	No data.
<b>Explosion Limits (%)</b>	No data.
<b>Vapor Pressure</b>	No data.
<b>Density</b>	No data.
<b>Solubility in Water</b>	No data.
<b>Vapor Density (Air = 1)</b>	No data.
<b>Viscosity (cSt)</b>	No data.



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

### **Stability**

Stable under normal conditions.

### **Conditions to Avoid**

- Heat - High temperatures - Pressure

### **Materials to Avoid**

- Acids - Bases - Oxidizing agents

### **Hazardous Polymerization**

Will not occur.

### **Hazardous Decomposition Products**

- oxides of carbon - hydrologic acid

## **SECTION 11. Toxicological Information**

### **Acute Toxicity**

Polyol: Oral LD50 (rat) 30200mg/kg.

Iodoform: Oral LD50 (rat) 355 mg/kg. Dermal LD50 (rat) 1184 mg/kg.

### **Chronic Toxicity/Carcinogenicity**

This product is not expected to cause long term adverse health effects.

### **Genotoxicity**

This product is not expected to cause any mutagenic effects.

### **Reproductive/Developmental Toxicity**

This product is not expected to cause reproductive or developmental health effects.

## **SECTION 12. Ecological Information**

### **Mobility**

(Iodoform)

If released to soil, iodoform is expected to have very high mobility based upon an estimated Koc of 35.

### **Persistence/Degradability**

No relevant studies identified.

### **Bio-accumulation**

(Iodoform) An estimated BCF of 43 suggests the potential for bioconcentration in aquatic organisms is low.

### **Ecotoxicity**

(Iodoform) Tests on the following species gave a 96h LC50 of 2.01-2.92mg/litre: - fathead minnow

## **SECTION 13. Disposal Considerations**

*Executive Headquarters:* Ten Glenshaw Street, Orangeburg, NY 10962



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Dispose of in accordance with all applicable local and national regulations. Dispose of containers with care.

## **SECTION 14. Transport Information**

<b>DOT CFR 172.101 Data</b>	Not Regulated
<b>UN Proper Shipping Name</b>	Not Regulated
<b>UN Class</b>	None.
<b>UN Number</b>	None.
<b>UN Packaging Group</b>	None.
<b>Classification for AIR Transportation (IATA)</b>	Consult current IATA Regulations prior to shipping by air.

## **SECTION 15. Regulatory Information**

### **EU Label Information**

Classification and labelling have been performed according to EU directives 67/548/EEC and 99/45/EC including amendments.

### **EU Hazard Symbol and Indication of Danger**

According to EC Commission Directive 67/548/EEC this product is not classified.

R phrases

None.

S phrases

None.

**US REGULATIONS (Federal, State) and INTERNATIONAL CHEMICAL REGISTRATION LAWS**

**TSCA Listing**

This product contains ingredients that are listed on or exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory.

**EINECS Listing**

All ingredients in this product are listed on the European Inventory of Existing Commercial Chemical Substances (EINECS) or are exempt from listing.

**DSL (Canadian) Listing**

All ingredients in this product are listed on the Domestic Substance List (DSL).

**MA Right To Know Law**

All components have been checked for inclusion on the Massachusetts Substance List (MSL). Those components present at or above the de minimal concentration include: - Iodoform

**PA Right To Know Law**

This product contains the following chemicals found on the Pennsylvania Hazardous Substance List: - Iodoform

**NJ Right To Know Law**

This product contains the following chemicals found on the NJ Right To Know Hazardous Substance List: - Iodoform



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#### California Proposition 65

This product does not contain materials which the State of California has found to cause cancer, birth defects or other reproductive harm.

#### SARA Title III Sect. 302 (EHS)

This product does not contain any chemicals subject to SARA Title III Section 302.

#### SARA Title III Sect. 304

This product does not contain any chemicals subject to SARA Title III Section 304.

#### SARA Title III Sect. 311/312 Categorization

This product does not meet any of the SARA Title III Section 311/312 categorizations.

#### SARA Title III Sect. 313

This product does not contain a chemical that is listed in Section 313 at or above de minimal concentrations.

## **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

R: Risk

S: Safety

EU: European Union

LC50: Lethal Concentration 50%

LD50: Lethal Dose 50%

BOD: Biological Oxygen Demand

KoC: Soil Organic Carbon Partition Coefficient

### 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.



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## **SDS Exemption Letter**

August 27, 2019

Subject: Safety Data Sheet

This product is an article and is exempt from SDS requirements in accordance with 29 CFR 1910.1200(b)(6).

Thank you for your interest in our product. If you have any questions or require additional information, please contact Dynarex's Quality Control Team.

Quality Control  
sdsinfo@dynarex.com