

Corporate Headquarters 10 Glenshaw Street, Orangeburg, NY 10962 Tel: 845.365.8200 • Fax: 845.365.8201

Toll-Free: 888.DYNAREX

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# SAFETY DATA SHEET

# 1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product Identifiers: Bacitracin Zinc Ointment,

Dynarex Reorder # 1170-71-72-73-75-76

Other means of identification:

Not available

of the chemical

Recommended use As a first aid, to prevent infection in minor

cuts, scrapes, and burns.

use

And restrictions on Warnings: FOR EXTERNAL USE, ONLY.

Do not use • In the eyes • If you are allergic to any of the ingredients, due to the possibility of anaphylactic shock • Over large areas of the body • Longer than 1 week unless directed by a doctor • Ask a doctor before use in case of deep or puncture wounds, animal bites or serious burns • Stop use and ask a doctor if • The condition persists or gets worse • A rash or other

allergic reaction develops

Name of the Manufacturer: **Dynarex Corporation** 

Manufacturer's Address:

10 Glenshaw Street Orangeburg, NY 10962

**Emergency Phone** 

No.:

Toll Free: 1-888-DYNAREX Phone: (845) 365-8200 Fax: (845) 365-8201

At other times, contact the local Poison Control Center



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#### 2. HAZARDS IDENTIFICATION

Classification ACUTE TOXICITY - DERMAL - Category 5

ACUTE TOXICITY - ORAL - Category 5 EYE DAMAGE/IRRITATION - Category 2B

Signal Word Pictogram Warning



Hazard Statements Causes eye irritation

May be harmful if swallowed

May be harmful in contact with skin

**Precautionary Statements** 

Response Call a poison center/doctor/ ... /if you feel unwell.

If eye irritation persists: Get medical advice/attention.

If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

Prevention Wash ...thoroughly after handling.

Storage N/A Disposal N/A

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

No Data Available



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#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component Name CAS#/Codes Concentration Risk Phrases Safety Phrases White Petrolatum 8009-03-08 >60% R11, R36 S2, S16, S25, S26 Light Liquid Paraffin 8042-47-5 >10%

Eight Liquid Paraffin 8042-47-5 >10%

Bacitracin Zinc 1405-89-6 <10%

The above ingredients are raw materials that undergo processing, dilution and filled into a three-layer sealed laminate. Upon completion of the manufacturing process the material does not possess the occupational health risks associated with the exposure to any of the ingredients above and the finished product.

#### 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

Immediately flood the skin with large quantities of water, preferably under a shower. Remove contaminated clothing and continue washing. Contaminated clothing should be washed or dry cleaned before re-use. Obtain medical attention if blistering occurs or redness persists.

#### Ingestion

Give victim drink 1-3 glasses of water to dilute stomach contents Induce vomiting only if directed to do so by medical personnel.

#### Inhalation

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Remove from exposure to fresh air. If there is difficulty in breathing, give oxygen. Obtain medical attention immediately.



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#### **5. FIRE FIGHTING MEASURES**

# **Extinguishing Media**

Use foam, dry chemical, sand or carbon dioxide, do not use water jet directly. Keep containers and surroundings cool with water spray.

# **Unusual Fire and Explosion Hazards**

Cool endangered containers externally with water.

# **Hazard from combustion products**

Nitrogen oxides, Carbon Monoxide, Carbon D

# **Protective Equipment for Fire-Fighting**

Do not inhale combustion gases. Wear full protective clothing and self-contained breathing apparatus.

#### **6. ACCIDENTAL RELEASE MEASURES**

Clean area with (hot) water and detergent. Note that spillage will become slippery Avoid contact with hot products Contain and absorb using earth, sand or other inert material. Transfer into suitable containers for recovery or disposal. Wear appropriate protective clothing.

**Environment Precaution:** Do not allow spilled product to enter drains, surface water or ground water. Do not allow product to enter soil/ subsurface. Large spillages must be notified to appropriate authority,

#### 7. HANDLING AND STORAGE

Special precautions are not necessary if use correctly. Keep in tinted close light protecting containers Use in well ventilated area. Use local exhaust ventilation.

Avoid inhaling vapor. Avoid contact with eyes and clothing. Store away from sources of heat or ignition. Storage area should be: - cool - dry - well ventilated - away from incompatible materials (strong oxidizing agents) and heat.



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#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Occupational Exposure Standards**

There are no specific occupational exposure limits known for product or its ingredients.

# **Engineering Control Measures**

Good general room ventilation is expected to be adequate to control airborne levels.

# **Respiratory Protection**

Not required under normal conditions and appropriate ventilation.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Ointment

**Color** Pale yellow to White

Odor
pH
5.0-8.0
Boiling Range/Point
230°C
Melting Point (°C/F)
Flash Point (PMCC)
Vapor Pressure
No data
No data.

**Density** 0.780-0.880 gram/ml

**Solubility in Water** Practically insoluble in water.

Vapor Density (Air = 1) No data Viscosity (cSt) No data

#### 10. STABILITY AND REACTIVITY

#### **Stability**

Stable under normal conditions

**Conditions to Avoid** 



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 - Heat - High temperatures - Static discharge - Exposure to direct sunlight -Mechanical shock

#### **Materials to Avoid**

Strong oxidizing agents

# **Hazardous Polymerization**

Will not occur.

# **Hazardous Decomposition Products**

- oxides of carbon and other oxides

#### 11. TOXICOLOGICAL INFORMATION

# **Acute Toxicity**

**Skin:** Rarely cause allergic reaction in sensitive individuals. **Eyes:** Rarely cause allergic reaction in sensitive individuals. **Inhalation:** No hazards under normal conditions of use.

# **Chronic Toxicity/Carcinogenicity**

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

This product is non-carcinogenic.

When swallowed: there is no damage to health.

# 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.

#### 12. ECOLOGICAL INFORMATION

#### **Mobility**

Product is insoluble in water. It can be removed from water mechanically in purification plant.

## Persistence/Degradability

According to the test criteria of OECD the product is not readily biodegradable but inherently biodegradable.



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Bio-accumulation
The product has no bio accumulation.
Ecotoxicity
Fish toxicity
Product is not fish toxic.

#### 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable local and national regulations. Labels should not be removed from containers until they have been cleaned. Do not cut, puncture or weld on or near to the container. Do not incinerate closed containers. Empty containers may contain hazardous residues. Dispose of containers with care.

#### 14. TRANSPORT INFORMATION

DOT CFR 172.101 Data

Not Regulated per 49 CFR 173.4

**Small Quantity Exemption** 

Proper Shipping Name

Class

UN Number

Packing Group

Classification for AIR

Transport(IATA)

None

None



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#### 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**

F - Highly flammable

Xi - Irritant

## R phrases

R11 - Highly flammable.

R36 - Irritating to eyes.

# S phrases

S2 - Keep out of reach of children.

S16 - Keep away from sources of ignition - No smoking.

S25 - Avoid contact with eyes.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

# 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 minimus concentration include

#### PA Right To Know Law



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

#### NJ Right To Know Law

This product contains the following chemicals found on the NJ Right To Know Hazardous

Substance List:

# 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

Immediate (Acute) Health Hazard Delayed (Chronic) Health Hazard Flammable

#### SARA Title III Sect. 313

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

#### **16. OTHER INFORMATION**

#### Disclaimer:

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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.