



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

Reviewed on 4/4/13

Material Safety Data Sheet

Product and Company Identification

Product/Trade Name: Bacitracin Ointment (# 1160-61-62-63).
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 (Mon – Fri)
 At other times, contact the local Poison Control Center
Chemical Name: Mixture

Section 1 - Chemical Product and Company Identification

MSDS Name Bacitracin (as Bacitracin Zinc USP)
Catalog Numbers SLB4276
Synonyms Not available
Company Identification (Europe) Not Applicable
Company Identification (USA) Not Applicable
For information in North America, call Not Applicable
For information in Europe, call Not Applicable
For emergencies in the US, call CHEMTREC Not Applicable
For emergencies in Europe, call Not Applicable

Section 2 - Composition, Information on Ingredients

Composition : Each Gram Contains : Bacitracin (as Bacitracin Zinc) 500 IU

CAS#	Chemical Name	%	EINECS#
1405-89-6	Bacitracin Zinc	500 IU	

Hazard Symbols: Not Available



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Risk Phrases: **Not Available**

Section 3 - Hazards Identification
EMERGENCY OVERVIEW

Harmful

POTENTIAL HEALTH EFFECTS

- Eye** May Cause Eye Irritation
- Skin** May Cause Skin Irritation
- Ingestion** May be harmful if swallowed
- Inhalation** Causes respiratory tract irritation. May be harmful if swallowed.
- Chronic** Repeated or prolonged exposure can produce target organ damage

Section 4 - First aid Measures

- Eyes** Flush with plenty of water for at least 15 minutes. Assure adequate flushing by separating eyelids with fingers. Call a physician.
- Skin** Immediately wash skin with plenty of water. Get medical attention.
- Ingestion** Wash out mouth with water and supply 3 cupfuls of milk or water provided person is conscious. Call physician
- Inhalation** Remove to fresh air. If not breathing give artificial respiration, If breathing is difficult, give oxygen. Call a physician.

Notes to Physician Treat symptomatically and supportively.

Section 5 - Fire Fighting Measures

- General Information** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA / NIOSH, and full protective gear.
- Extinguishing Media** Noncombustible : USE carbon oxide , dry chemical powder
Large Fire: Use water supply, fog or foam. Do not use water jet.

Section 6 - Accidental Release Measures

- General Information** Wear Respirator, chemical safety goggles, rubber boots and heavy rubber gloves.
- Spills/Leaks** Collect the material and place into a suitable disposal container.

Section 7 – Handling and Storage

Handling Keep tube tightly closed.



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Storage Store at a temperature below 30°C.

Section 8 - Exposure Controls, Personal Protection

Engineering Controls Use only in a chemical hood, eyes wash station and deluge shower
Wash thoroughly after handling.

PERSONAL PROTECTIVE EQUIPMENT

Eyes Splash Goggles

Skin Lab Coat

Clothing Wear appropriate protective clothing to prevent skin exposure.

Respirators Dust respirator. Be sure to use an approved / certified respirator or equivalent.

Section 9 - Physical and Chemical Properties

Physical State	Ointment
Appearance	Off White soft ointment
Odor	Odorless
Ph	5.0 to 7.0
Vapor Pressure	Not Available
Viscosity	200 to 900 cp
Boiling Point	200 degree C
Freezing/Melting Point	Approx. 58 degree C
Auto ignition Temperature	Not Available
Flash Point	Not Available
Explosion Limits, lower	Not Available
Explosion Limits, upper	Not Available
Decomposition Temperature	Not Available
Solubility in water	Insoluble
Specific Gravity/Density	0.85
Molecular Formula	Not Applicable
Molecular Weight	Not Applicable

Section 10 - Stability and Reactivity



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Chemical Stability Stable
Conditions to Avoid Not Available
Incompatibilities with Other Materials Incompatible with strong agents, strong oxidizing agents, iodine, and fluorine.
Hazardous Decomposition Products Carbon Monoxide, Carbon Dioxide , Nitrogen oxides, Hydrogen Chlorides Gas
Hazardous Polymerization Not Applicable

Section 11 - Toxicological Information

RTECS# Not Applicable
LD50/LC50 Not Available
Carcinogenicity Not Available
Other Not Data Available

Section 12 - Ecological Information

Other . Not Available

Section 13 - Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14 - Transport Information

	IATA	IMO	RID/ADR
Shipping Name:	Not Available	Not Available	Not Available
Hazard Class:	Not Available	Not Available	Not Available
UN Number:	Not Available	Not Available	Not Available
Packing Group:			

Section 15 - Regulatory Information

European/International Regulations
 European Labeling in Accordance with EC Directives
 Hazard Symbols: **Not Available**
 Risk Phrases: **Not Available**
 Safety Phrases: **Not Available**
 United Kingdom Occupational Exposure Limits



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Canada
Exposure Limits
US FEDERAL
TSCA

Disclaimer

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Dtd. February 15, 2012.