



SAFETY DATA SHEET

Printing Date: 15 August 2017

Issued: 14 August 2017

Trade name: Poly Antibiotic Ointment

1 Product and Company Identification

- **Product Identifier:** Poly Antibiotic Ointment
 - **Recommended Uses:** External use medicinal product
 - **Trade name:** Poly Antibiotic Ointment
 - **Synonym:** DGH Poly Antibiotic Ointment
- **Manufacturer/Supplier**
Natureplex, LLC
11085 Airport Road
Olive Branch, MS 38654-0221
(662) 874-1370 (8am – 5pm CT; M-F)
- **Emergency Telephone Number:** 1-866-323-0107
Chemtrec: 1-800-424-9300 (Transportation Spill Response 24 hours)
- This SDS is written to provide health and safety information for individuals who will be handling the product during manufacture and packaging. For health and safety information for individual ingredients used during manufacturing, refer to the appropriate SDS for each ingredient. Refer to the product label for handling guidance for the consumer.

2 Hazard(s) Identification

- **Physical hazards** Not classified.
- **Health hazards** Not classified.
- **OSHA defined hazards** Not classified.
- **Label elements**
 - Hazard symbol** None.
 - Signal word** None.
 - Hazard statement** This pharmaceutical product in stated dosage form is designed for over-the-counter human use. Under normal handling and use, and in a manner consistent with the labeled instructions, this product is not chemically hazardous. This product is not meant for oral consumption or for ophthalmic use. Should any person while handling or using this product observe any adverse health effects, they should seek medical treatment.
 - Precautionary statement**
 - Prevention** Observe good industrial hygiene practices.
 - Response** Wash hands after handling.



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Storage Store away from incompatible materials. Keep from freezing. Store at a controlled room temperature, 15°- 30° C.

Disposal Incineration of waste at an approved USEPA incinerator is recommended.

- **Hazard(s) not otherwise classified (HNOC)** None known.

3 Composition / Information on Ingredients

<u>Chemical Name</u>	<u>CAS #</u>	<u>%</u>
Petrolatum*	8009-03-8	Proprietary
Bacitracin Zinc USP*	1405-89-6	Proprietary
Polymyxin B Sulfate*	1405-20-5	Proprietary

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4 First Aid Measures

Skin contact

- Immediately flush skin with plenty of water. Take off contaminated clothing and wash before reuse. Get medical attention if symptoms occur.

Eye contact

- Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Ingestion

- If swallowed, rinse mouth with water (only if the person is conscious). If ingestion of a large amount does occur, call a poison control center immediately. Do not induce vomiting without advice from poison control center.

Most important symptoms/effects, acute and delayed

- Accidental exposure or contact might produce: symptoms of hypersensitivity (such as skin rash, hives, itching).

Indication of immediate medical attention and special treatment needed

- No specific antidotes are recommended. Treat per locally accepted protocols. For additional guidance, refer to the current prescribing information or to the local poison control information center.



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5 Fire Fighting Measures

Suitable extinguishing agents:

- Use carbon dioxide, dry chemical, foam.

Fire and/or Explosion Hazards:

- No data available.

Special Fire Fighting Procedures:

- Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS

- Dense smoke may be generated while burning. Carbon monoxide, carbon dioxide, and other oxides may be generated as products of combustion.

6 Spill or Leak Procedures

Steps to Take in Case Product Is Released or Spilled:

- Small spills: Absorb with appropriate inert material such as sand, clay, etc. and dispose of into a suitable container.
- Large Spills: May be picked up using vacuum pumps, shovels, buckets, or other means and placed in drums or other suitable containers.
- Do not allow spill to enter sewer or watercourses

7 Handling and Storage

Handling:

- No special technical protective measures required.

Storage:

- Store according to labeled instructions.
- No special restrictions on storage with other products.

8 Exposure Controls / Personal Protection

Engineering controls: Not Required.

Personal Protective Equipment: No special measures required under normal usage.



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9 Physical and Chemical Properties

Appearance

Physical state: Semi-Solid Liquid

Form: Ointment

Color: Cloudy and Translucent

Odor: Not Available

Odor threshold: Not Available

pH: 5.5-7.5

Melting point/freezing point: Not Available

Initial boiling point and boiling range: Not Available

Flash point: Not available

Evaporation rate: Not available

Flammability (solid, gas): Not available

Upper/lower flammability or explosive limits

Flammability limit - lower (%): Not available

Flammability limit - upper (%): Not available

Explosive limit - lower (%): Not available

Explosive limit - upper (%): Not available

Vapor pressure: Not available

Vapor density: Not available

Relative density: Not available

Solubility

Solubility (water): Not available

Partition coefficient (n-octanol/water): Not available

Auto-ignition temperature: Not available

Decomposition temperature: Not available

Viscosity: Not available

10 Stability and Reactivity

Reactivity: The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability: Material is stable under normal conditions. Possibility of hazardous reactions No dangerous reaction known under conditions of normal use.

Conditions to avoid: Keep away from heat, sparks and open flame. Contact with incompatible



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materials.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products: None known. Irritating and/or toxic fumes and gases may be emitted upon the product's decomposition.

11 Toxicological Information

Acute toxicity

- **Eye Contact:** Direct contact with eyes may cause temporary irritation. Health injuries are not known or expected under normal use.
- **Skin contact:** Health injuries are not known or expected under normal use.
- **Ingestion:** Health injuries are not known or expected under normal use.
- **Inhalation:** Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
- **Mutagenicity:** Health injuries are not known or expected under normal use.
- **Chronic effects/carcinogenicity:** Health injuries are not known or expected under normal use.
- **Reproductive effects:** Health injuries are not known or expected under normal use.

12 Ecological Information

- **Ecotoxicity effects:** No data is available on the product itself.
- **Aquatic toxicity effects:** No data is available on the product itself.

13 Disposal Considerations

Waste disposal must be in accordance with appropriate local, Federal, State, and international regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.

14 Transport Information



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Product not classified as hazardous for transport.

15 Regulatory Information

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

- Acute health hazard: No
- Chronic Health Hazard: No
- Fire hazard: No
- Sudden release of pressure hazard: No
- Reactive Hazard: No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

California Proposition 65

Not applicable

EPA Pesticide Registration Number

Not applicable

International Inventories

United States Toxic Substances Control Act Section 8(b) Inventory TSCA Not Listed
Canadian Domestic Substances List/Non-Domestic Substances List DSL/NDSL Listed
European Inventory of Existing Chemical Substances/European List of Notified Chemical



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Substances EINECS/ELINCS Not Listed

Japan Existing and New Chemical Substances ENCS Not Listed

China Inventory of Existing Chemical Substances IECSC Not Listed

Korean Existing and Evaluated Chemical Substances KECL Not Listed

Philippines Inventory of Chemicals and Chemical Substances PICCS Not Listed

Australian Inventory of Chemical Substances AICS Not Listed

16 Additional Information

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Disclaimer

The information herein is based on data considered to be accurate as of the date of preparation of this safety data sheet. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. All conditions under which this information and its product, or the products of other manufacturers in combination with this product, may be used cannot be anticipated. The user assumes all liability for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the product.