

# **Safety Data Sheet**

Revision date 03-Mar-2015 Version 2

## 1. Identification Of The Preparation And Of The Company

**Product Identifier** 

Product name Triple Antibiotic Ointment

Other means of Identification

Product code 0268

Recommended use of the chemical and restrictions on use

**Recommended Use** Pharmaceutical product for human use.

**Details of the Supplier of the Safety Data Sheet** 

Manufacturer Address

G&W Laboratories, Inc. 111 Coolidge Street

South Plainfield, NJ 07080-3895

Telephone: 800-922-1038

**Emergency Telephone Number** 

Emergency telephone Chemtrec 1-800-424-9300

## 2. Hazards Identification

#### Classification

#### **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### **Label Elements**

	Emergency	Overview
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Appearance An off-white, smooth Physical State Ointment Odor No information available ointment

Hazards Not Otherwise Classified (HNOC)
Other Information

No information available

## 3. Composition/Information on Ingredients

This material is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122). The product contains no substances which at their given concentration, are considered to be hazardous to health.

Chemical name	CAS No	weight-%
Polymyxin B	1405-20-5	5000 units/g
Neomycin Sulfate	1405-10-3	0.385

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Ī	Bacitracin Zinc	1405-89-6	400 units/a

<sup>\*</sup> The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. First Aid Measures

#### **First Aid Measures**

**General advice** In the case of skin irritation or allergic reactions seek medical advice.

**Eye contact** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with soap and water.

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

**Self-protection of the first aider**Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

Indication of any immediate medical attention and special treatment needed

**Note to physicians** Treat symptomatically.

## 5. Fire-fighting Measures

#### 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

None known.

**Explosion data** 

Sensitivity to mechanical impact None.
Sensitivity to static discharge None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. Accidental Release Measures

## Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

For emergency responders

Use personal protective equipment as required.

Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

## 7. Handling and Storage

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Storage conditions

Incompatible materials None known based on information supplied.

## 8. Exposure Controls/Personal Protection

Control parameters

**Exposure guidelines** This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

**Engineering controls Showers** 

> Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

No special technical protective measures are necessary. Eye/face protection

Skin and Body protection No special technical protective measures are necessary.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

## 9. Physical and Chemical Properties

#### Information on basic physical and chemical properties

**Physical State** 

**Appearance** An off-white, smooth ointment Odor No information available **Odor Threshold** No information available

Color Off-white

**Property** Values Remarks • Method

No information available pН Melting point/freezing point No information available

Boiling point / boiling range No information available Flash point No information available **Evaporation Rate** No information available Flammability (solid, gas) No information available

Flammability limit in air

Upper flammability limit: No information available Lower flammability limit: No information available Vapor pressure No information available Vapor density No information available

#### **0268 Triple Antibiotic Ointment**

Specific gravity No information available Water solubility No information available Solubility in other solvents No information available Partition coefficient No information available **Autoignition temperature** No information available **Decomposition temperature** No information available Kinematic viscosity No information available **Dynamic viscosity** 40,000 - 450,000 Centipoise **Explosive properties** No information available Oxidizing properties No information available

Other Information

Softening point
Molecular weight
VOC content (%)
Density
No information available

## 10. Stability and Reactivity

#### Reactivity

This product is stable under normal conditions.

#### **Chemical stability**

Stable under recommended storage conditions.

## Possibility of hazardous reactions

None under normal processing.

Hazardous polymerization None under normal processing.

## **Conditions to avoid**

Avoid heat, light, and contact with incompatible chemicals.

## **Incompatible materials**

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

## 11. Toxicological Information

#### Information on likely routes of exposure

**Product Information** Product does not present an acute toxicity hazard based on known or supplied information.

Ointment for external use only.

**Inhalation** Not an expected route of exposure.

**Eye contact** Not an expected route of exposure.

**Skin contact** No known hazard in contact with skin.

**Ingestion** Not an expected route of exposure.

#### Information on toxicological effects

**Symptoms** No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.

Germ Cell Mutagenicity No information available.

## **0268 Triple Antibiotic Ointment**

CarcinogenicityNo information available.Reproductive ToxicityNo information available.STOT - single exposureNo information available.STOT - repeated exposureNo information available.Aspiration HazardNo information available.

Numerical measures of toxicity - Product Information

## 12. Ecological Information

#### **Ecotoxicity**

None known

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Other adverse effects No information available

## 13. Disposal Considerations

## Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

Chemical name	California Hazardous Waste Status
Bacitracin Zinc	Toxic
1405-89-6	

## 14. Transport Information

DOTNot regulatedTDGNot regulatedMEXNot regulatedICAO (air)Not regulatedIATANot regulatedIMDGNot regulated

## 15. Regulatory information

**International Inventories** 

TSCA Does not comply DSL/NDSL Complies

#### 0268 Triple Antibiotic Ointment

**EINECS/ELINCS** Complies

ENCS Does not comply
IECSC Does not comply
KECL Does not comply
PICCS Complies
AICS Complies

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

## **US Federal Regulations**

#### **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)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Bacitracin Zinc 1405-89-6		X		

#### 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

## **US State Regulations**

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals

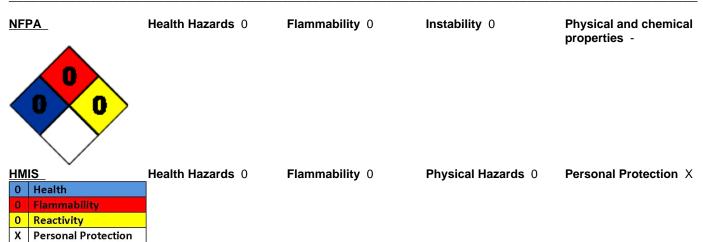
Chemical name	California Proposition 65
Neomycin Sulfate - 1405-10-3	Developmental

#### **U.S. State Right-to-Know Regulations**

#### U.S. EPA Label information

EPA Pesticide registration number Not applicable

#### 16. Other information



Prepared by G&W Laboratories, Inc. Issue date 03-Mar-2015

03-Mar-2015 **Revision date Revision note** 

New OSHA/GHS format.

#### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**