

# MATERIAL SAFETY DATA SHEET

<b>SAFETEC OF AMERICA</b>	<b>HMIS HAZARD RATING</b>			
	HEALTH	0	0 = INSIGNIFICANT	3 = HIGH
	FLAMMABILITY	1	1 = SLIGHT	4 = EXTREME
	REACTIVITY	0	2 = MODERATE	
	<b>TRANSPORTATION INFORMATION</b>			
	PROPER SHIPPING NAME	Safetec Antibiotic Ointment		
	HAZARD CLASS/PKG. GRP.	Not Applicable	REF.	Not Applicable
	IDENTIFICATION NUMBER	Not Applicable	LABEL	None Required Ground

## SECTION 1 - PRODUCT / COMPANY IDENTIFICATION

IDENTITY (AS USED ON LABEL AND LIST)

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**Safetec Triple Antibiotic Ointment**

MANUFACTURER'S NAME

Safetec of America, Inc.

EMERGENCY TELEPHONE NUMBER (24 Hours)

(800) 255-3924

ADDRESS (NUMBER, STREET, P.O. BOX)

887 Kensington Ave.

TELEPHONE NUMBER FOR INFORMATION

(716) 895-1822

(CITY, STATE AND ZIP CODE)

Buffalo, NY 14215

DATE PREPARED

September 1, 2010

SUPERSEDES

January 27, 2009

## SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS ( SPECIFIC CHEMICAL IDENTITY; COMMON NAME( S ))	CAS #	% (wt.) (OPTIONAL)	ACGIH TLV/TWA/STEL	
			PPM	MG/M <sup>3</sup>
Petrolatum USP	8009-03-8	Proprietary	None Established	None Established
Neomycin Sulfate USP	1405-10-3	Proprietary	None Established	None Established
Bacitracin Zinc USP	1405-89-6	Proprietary	None Established	None Established
Polymyxin B Sulfate	1405-20-5	Proprietary	None Established	None Established

This product is not known to contain a substance subject to Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR 372 at or above minimal amounts.

## SECTION 3 - HEALTH HAZARD DATA

ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE	EMERGENCY AND FIRST AID PROCEDURES
SKIN: May cause irritation. May cause skin discoloration. May cause reddening of the skin. Neomycin sulfate and Bacitracin Zinc USP may cause cutaneous sensitization. Discontinue promptly if sensitization or irritation occurs.	Remove contaminated clothing. Wash contaminated area thoroughly with soap and water. If material is hot, submerge injured area in cold water. If victim is severely burned, remove to a hospital immediately.
INHALATION: This product has a low vapor pressure and is not expected to present an inhalation hazard at ambient conditions. Caution should be taken to prevent aerosolization or misting of this product.	If vapor or mist is generated when the material is heated or handled, remove victim from exposure.
EYES: This product is minimally irritation to the eyes upon direct contact.	Immediately flush eyes with large amounts of water and continue flushing until irritation subsides. If material is hot, treat for thermal burns and take victim to hospital immediately.
INGESTION: Do not ingest. This product is practically non-toxic by ingestion. This product has laxative properties and may result in abdominal cramps and diarrhea.	Do not induce vomiting due to aspiration hazard. If vomiting should occur, lower head below knees to avoid aspiration.

**HEALTH HAZARDS (ACUTE AND CHRONIC):** Acute: May induce a dermal reaction in sensitive individuals. Chronic: Repeated or prolonged exposure may cause allergic reaction in susceptible individuals. Repeated or prolonged exposure may produce chronic eye irritation. Ingestion of product in large quantities may produce a mild laxative effect. Prolonged or repeated exposure by inhalation may cause lipid pneumonia or lipid granuloma of the lung. Shortness of breath and cough are the most common symptoms.

CARCINOGENICITY	NTP?	No	IARC MONOGRAPHS?	No	OSHA REGULATED?	No
No additional information						

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: May cause hypersensitivity.

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**SECTION 4 - FIRE FIGHTING MEASURES****FLASH POINT (METHOD USED)**

Higher than 93.3°C (200°F) Closed Cup

**FLAMMABLE LIMITS (% Volume in Air for Lowest Flashing Component)**

LEL: Not Available

UEL: Not Available

**EXTINGUISHING MEDIA**Use extinguishing media appropriate for the surrounding fire. Use alcohol foam, dry chemical or CO<sub>2</sub>.**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.

**SECTION 5 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES****STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED**

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.

**WASTE DISPOSAL METHODS**

Dispose of in accordance with Local, State, and Federal regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260-299" for complete waste disposal regulations. Consult your Local, State, or Federal Environmental Protection Agency before disposing of any chemicals.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE**

Keep containers closed when not in use. Do not handle or store near heat, sparks, flames or oxidizers.

**SECTION 6 - EXPOSURE CONTROLS/PERSONAL PROTECTION****RESPIRATORY PROTECTION**

Not required.

**VENTILATION**

LOCAL EXHAUST: Recommended

MECHANICAL (GENERAL): Not required

**PROTECTIVE GLOVES**

Not required for normal use.

**EYE PROTECTION**

Not required for normal use.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

Eye wash stations should be nearby and ready for use.

**WORK/HYGIENIC PRACTICES**

Practice safe work habits. Use according to label instructions.

**SECTION 7 - PHYSICAL/CHEMICAL PROPERTIES****BOILING POINT**

343°C (650°F)

**SPECIFIC GRAVITY (WATER = 1)**

0.855

**VAPOR PRESSURE (mm Hg)**

No data

**MELTING POINT**

54°C (130°F)

**VAPOR DENSITY (AIR = 1)**

No data

**pH (1% solution in water)**

No data

**SOLUBILITY IN WATER**

Insoluble

**EVAPORATION RATE (IPA = 1)**

No data

**APPEARANCE AND ODOR**

White to off-white ointment

**% VOLATILES (BY VOLUME)**

No data

**SECTION 8 - STABILITY AND REACTIVITY****STABILITY**

UNSTABLE:

STABLE: XXX

**CONDITIONS TO AVOID**

Heat and oxidizing

**INCOMPATIBILITIES (MATERIALS TO AVOID)**

Extreme heat, sparks, open flame and oxidizers.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

May give off fumes of carbon monoxide, carbon dioxide and other oxides that are generated as products of combustion.

**HAZARDOUS POLYMERIZATION MAY OCCUR:**

WILL NOT OCCUR: XXX

**CONDITIONS TO AVOID**

Temperatures above 300°C

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.