

# MATERIAL SAFETY DATA SHEET

|  |  |                      |                             |                   |          |                          |                |            |                |                       |                |              |                      |
|--|--|----------------------|-----------------------------|-------------------|----------|--------------------------|----------------|------------|----------------|-----------------------|----------------|--------------|----------------------|
| <p>May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.</p>   | <p><b>HMIS HAZARD RATING</b></p>   |                      |                             |                   |          |                          |                |            |                |                       |                |              |                      |
| <h2 style="margin: 0;">SAFETEC OF AMERICA</h2>   | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">HEALTH</td> <td style="width: 16.5%; text-align: center;">1</td> <td style="width: 33%;">0 = INSIGNIFICANT</td> <td style="width: 17.5%; text-align: center;">3 = HIGH</td> </tr> <tr> <td>FLAMMABILITY</td> <td style="text-align: center;">1</td> <td>1 = SLIGHT</td> <td style="text-align: center;">4 = EXTREME</td> </tr> <tr> <td>REACTIVITY</td> <td style="text-align: center;">0</td> <td>2 = MODERATE</td> <td></td> </tr> </table> | HEALTH               | 1                           | 0 = INSIGNIFICANT | 3 = HIGH | FLAMMABILITY             | 1              | 1 = SLIGHT | 4 = EXTREME    | REACTIVITY            | 0              | 2 = MODERATE |                      |
|  | HEALTH   | 1                    | 0 = INSIGNIFICANT           | 3 = HIGH          |          |                          |                |            |                |                       |                |              |                      |
|  | FLAMMABILITY   | 1                    | 1 = SLIGHT                  | 4 = EXTREME       |          |                          |                |            |                |                       |                |              |                      |
| REACTIVITY   | 0  | 2 = MODERATE         |                             |                   |          |                          |                |            |                |                       |                |              |                      |
| <p><b>TRANSPORTATION INFORMATION</b></p>   |  |                      |                             |                   |          |                          |                |            |                |                       |                |              |                      |
| <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROPER SHIPPING NAME</td> <td colspan="3">Safetec Antibiotic Ointment</td> </tr> <tr> <td>HAZARD CLASS / PKG. GRP.</td> <td>Not applicable</td> <td>REF.</td> <td>Not applicable</td> </tr> <tr> <td>IDENTIFICATION NUMBER</td> <td>Not applicable</td> <td>LABEL</td> <td>None Required Ground</td> </tr> </table> |  | PROPER SHIPPING NAME | Safetec Antibiotic Ointment |                   |          | HAZARD CLASS / PKG. GRP. | Not applicable | REF.       | Not applicable | IDENTIFICATION NUMBER | Not applicable | LABEL        | None Required Ground |
| 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)  | Page 1 of 2   |
| <b>Safetec Antibiotic Ointment</b>  |   |
| MANUFACTURER'S NAME<br>Safetec of America, Inc.                                       | EMERGENCY TELEPHONE NUMBER (24 Hours)<br>(800) 255-3924             |
| ADDRESS (NUMBER, STREET, P.O. BOX)<br>887 Kensington Avenue @ William L. Gaiter Pkwy. | TELEPHONE NUMBER FOR INFORMATION<br>(716) 895-1822                  |
| (CITY, STATE AND ZIP CODE)<br>Buffalo, NY 14215                                       | DATE PREPARED<br>September 1, 2004<br>SUPERSEDES<br>August 14, 2002 |

### SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

| HAZARDOUS COMPONENTS<br>(SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S)) | CAS # | % (wt.)<br>(OPTIONAL) | ACGIH TLV/TWA/STEL |                   |
|--|-------|-----------------------|--------------------|-------------------|
|  |       |                       | PPM                | MG/M <sup>3</sup> |
|  |       |                       |                    |                   |

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                                |
|--|---|
| INHALATION: May cause irritation of respiratory tract, characterized by coughing, choking or shortness of breath.  | Remove to fresh air. Give artificial respiration if necessary.    |
| EYES: Produces irritation, characterized by a burning sensation, redness, tearing, inflammation, and possible corneal injury. Vapors may cause eye irritation. | Flush eyes with copious amounts of water for at least 15 minutes. |
| INGESTION: May cause irritation of the digestive tract. May lead to distention of the esophagus and stomach.   | Induce vomiting. Do not give anything to an unconscious person.   |
| SKIN: May cause irritation. May cause skin discoloration. May cause reddening of the skin.   | Wash with soap and water.   |

**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.

|                 |         |                     |                    |
|-----------------|---------|---------------------|--------------------|
| 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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IDENTITY (AS USED ON LABEL AND LIST)

**Safetec Antibiotic Ointment**

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Date: September 1,2004

**SECTION 4 - FIRE FIGHTING MEASURES**

|  |   |
|--|---|
| FLASH POINT (METHOD USED)<br>Not available | FLAMMABLE LIMITS (% Volume in Air for Lowest Flashing Component)<br>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**

Wear full protective clothing.

**UNUSUAL FIRE AND EXPLOSIVE HAZARDS**

May emit toxic fumes.

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

Assure slippery conditions are nullified. Add sand or dirt. Scoop up and remove. Wash area with soap and water. Dispose in accordance with federal, state, and local regulations.

**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<br>Not required  | VENTILATION<br>LOCAL EXHAUST: Recommended<br>MECHANICAL (GENERAL): Not required              |
| PROTECTIVE GLOVES<br>Not required for normal use  | EYE PROTECTION<br>Not required for normal use  |
| OTHER PROTECTIVE CLOTHING OR EQUIPMENT<br>Eye wash stations should be nearby and ready for use. | WORK / HYGIENIC PRACTICES<br>Practice safe work habits. Use according to label instructions. |

**SECTION 7 - PHYSICAL / CHEMICAL PROPERTIES**

|   |                                      |
|---|--------------------------------------|
| BOILING POINT<br>343°C (650 °F)                     | SPECIFIC GRAVITY (WATER=1)<br>0.855  |
| VAPOR PRESSURE (mm Hg)<br>No data                   | MELTING POINT<br>54°C (130 °F)       |
| VAPOR DENSITY (AIR=1)<br>No data                    | PH (1% solution in water)<br>No data |
| SOLUBILITY IN WATER<br>Insoluble                    | EVAPORATION RATE (IPA=1)<br>No data  |
| APPEARANCE AND ODOR<br>White to off- white ointment | % VOLATILES (BY VOLUME)<br>No data   |

**SECTION 8 - STABILITY AND REACTIVITY**

|  |  |
|--|--|
| STABILITY<br>UNSTABLE:<br>STABLE: XXX  | CONDITIONS TO AVOID<br>Heat and oxidizing        |
| INCOMPATIBILITIES (MATERIALS TO AVOID)<br>Extreme heat, sparks, open flame and oxidizers.          |  |
| HAZARDOUS DECOMPOSITION OR BYPRODUCTS<br>May give off fumes of carbon monoxide and carbon dioxide. |  |
| HAZARDOUS POLYMERIZATION<br>MAY OCCUR:<br>WILL NOT OCCUR: XXX                                      | CONDITIONS TO AVOID<br>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.