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## Material Safety Data Sheet

Date Printed 10/11/2000

Reviewed on 10/11/2000

\* 1 Substance Identification

- **Product Name:** Polysporin Ointment
- **Synonyms:** MSDS #: WW038F03
- **Manufacturer/Supplier:**  
Pfizer Inc.  
201 Tabor Road  
Morris Plains, New Jersey 07950  
USA
- **Further information available from:**  
Corporate Environment Health and Safety  
1-212-573-2222
- **Additional Information:**  
This Material Safety Data Sheet conforms to 91/155/EEC and 93/112/EEC.

\* 2 Composition/Data on Ingredients

- **Chemical Characterization:**

Dangerous Components:

1405-87-4 Bacitracin	1.0 %
Xi; R 43	
1405-20-5 Polymyxin sulfate	<1.0 %
Xn; R 22-36/37	

\* 3 Hazards Identification

- **Hazard Description:**



Xi Irritant

- **W-L Occupational Hazard Labels:** Skin Sensitizer
- **Information for Consumer Use:**  
Use only as directed by product packaging.  
If the symptoms being treated persist, or other symptoms develop,  
discontinue use and consult a physician.
- **European Risk Phrases:** R 43 May cause sensitization by skin contact.
- **Classification System:**  
The information in this data sheet is consistent with current EU  
regulations and has been expanded by internal Warner-Lambert labeling.

\* 4 First Aid Measures

- **Eye Contact:**  
In case of accidental contact, immediately flush eyes with water.  
Hold eyelids open to ensure adequate flushing.  
Get medical assistance if irritation or other symptoms develop.

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- **Skin Contact:**  
In case of accidental contact, immediately remove contaminated clothing and wash affected area with soap and water.  
Get medical assistance if irritation or other symptoms develop.
- **Ingestion:**  
In case of accidental ingestion, administer 1-2 glasses of milk or water to dilute ingested material.  
Get medical assistance if irritation or other symptoms develop.
- **Inhalation:**  
Remove victim to fresh air.  
Get medical assistance if irritation or other symptoms develop.

**5 Fire Fighting Measures**

- **Suitable Extinguishing Agents:**  
CO<sub>2</sub>, extinguishing powder or water spray.
- **Fire Hazards:** No Data Available
- **Protective Equipment:**  
Wear appropriate protective equipment, including self contained breathing apparatus (SCBA), during all fire fighting activities.

**6 Accidental Release Measures**

- **Measures for Cleaning/Collecting:**  
Place waste in an appropriate container for disposal.

**7 Handling and Storage**

- **Handling:** Avoid contact with skin and eyes.
- **Storage:**  
Store in a cool, dry area.  
Keep away from heat, sparks, and open flames.

**8 Exposure Controls and Personal Protection**

- **Engineering Controls:**  
Manufacturing operations may require the use of engineering controls to limit exposure to this material or its ingredients.  
Contact your supervisor or safety administrator for more information.
- **Personal Protective Equipment:**  
Manufacturing operations may require the use of personal protective equipment to limit exposure to this material or its ingredients.  
Contact your supervisor or safety administrator for more information.

**9 Physical and Chemical Properties**

- **Form:** Gel
- **Color:** Clear
- **Flash Point:**

Value/Range	Unit	Method
Not Applicable		

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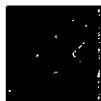
<b>Product Name: Polysporin Ointment</b>	
(Contd. of page 2)	
<ul style="list-style-type: none"> <li>• Solubility:</li> <li>• Water: Insoluble</li> </ul>	
* <b>10 <u>Stability and Reactivity</u></b>	<ul style="list-style-type: none"> <li>• Stability: This material is stable under normal conditions of use.</li> <li>• Dangerous Reactions: No dangerous reactions known</li> <li>• Hazardous Decomposition Products: No dangerous decomposition products known</li> </ul>
* <b>11 <u>Toxicological Information</u></b>	<p><b>Acute/Subacute Toxicity:</b></p> <hr/> <p>1405-87-4 Bacitracin  Oral: LD50: 2000 mg/kg (guinea pig)  LD50: 3750 mg/kg (mouse)  1405-20-5 Polymyxin sulfate  Oral: LD50: 750 mg/kg (mouse)</p> <ul style="list-style-type: none"> <li>• Irritation Effects:</li> <li>• Eye Irritation: Not expected to cause eye irritation.</li> <li>• Skin Irritation: Not expected to cause skin irritation.</li> <li>• Respiratory Irritation: Not expected to cause respiratory irritation.</li> <li>• Sensitization: Sensitizing effect by skin contact is possible with prolonged exposure.</li> </ul> <p><b>Additional Information:</b></p> <hr/> <p>There are no other data available on the toxicological properties of this material.</p>
<b>12 <u>Ecological Information</u></b>	<ul style="list-style-type: none"> <li>• General Notes: Generally not hazardous for water.</li> </ul>
* <b>13 <u>Disposal Considerations</u></b>	<ul style="list-style-type: none"> <li>• Disposal: Dispose of waste in accordance with all applicable laws and regulations.</li> </ul>
* <b>14 <u>Transport Information</u></b>	<ul style="list-style-type: none"> <li>• Additional Information: This material is not regulated for transportation.</li> </ul>
* <b>15 <u>Regulatory Information</u></b>	<ul style="list-style-type: none"> <li>• European Regulations:</li> </ul>
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**Hazard Symbols:**

Xi Irritant

- **Hazard-determining components of labeling:** Bacitracin
- **Risk phrases:** 43 May cause sensitization by skin contact.
- **Safety phrases:**
  - 24 Avoid contact with skin.
  - 37 Wear suitable gloves.
- **European National Regulations:**
- **Water Hazard Class:** Generally not hazardous for water.
- **United States Regulations:**
- **OSHA Hazard Communication Labels:** Skin Sensitizer

**\* 16 Other Information**

- **Department issuing MSDS:** Corporate Environment Health and Safety
- **Contact:**  
Tracy A. Kimmel, Ph.D., DABT  
+1-973-385-2000
- **Disclaimer:**  
The information included in this data sheet is based on currently available scientific information and is accurate and reliable to the best of our knowledge. Warner-Lambert makes no other warranties, expressed or implied, and assumes no responsibility or liability for injury or damage caused by the material if reasonable safety procedures are not followed as specified in this data sheet.

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