MATERIAL SAFETY DATA SHEET

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CHEMTREC (24 hours): 1-800-262-8200

Emergency telephone number:
ChemSafe (24 hours): +44 (0)208 762 8322

Material Name: Neosporin Antifungal Spray Liquid

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Material Name: Neosporin Antifungal Spray Liquid

Trade Name: Neosporin AF
Chemical Family: Mixture
Intended Use: antifungal agent

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>EU EINECS List</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD alcohol 40-B, (99% Ethanol)</td>
<td>64-17-5</td>
<td>200-578-6</td>
<td>*</td>
</tr>
<tr>
<td>Dimethyl ether</td>
<td>115-10-6</td>
<td>204-065-8</td>
<td>*</td>
</tr>
<tr>
<td>Miconazole nitrate</td>
<td>22832-87-7</td>
<td>245-256-6</td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>EU EINECS List</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polysorbate 20</td>
<td>9005-64-5</td>
<td>Not listed</td>
<td>*</td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>57-55-6</td>
<td>200-338-0</td>
<td>*</td>
</tr>
</tbody>
</table>

Additional Information: * Proprietary
Ingredient(s) indicated as hazardous have been assessed under standards for workplace safety.

3. HAZARDS IDENTIFICATION

Appearance: White, translucent gel in an aerosol can
Signal Word: DANGER

Statement of Hazard:
Extremely flammable liquid and vapor.
May be harmful if swallowed.
May cause eye and respiratory tract irritation. Possible risk of harm to the unborn child
May cause irritation based on components. See 'Statements of hazard', and/or 'Other potential health effects' in this section.

Eye Contact:
May cause irritation based on components.

Skin Contact:
May cause irritation based on components. See 'Statements of hazard', and/or 'Other potential health effects' in this section.

Inhalation:
Exposure to high concentrations of gas, vapor, or mist may cause irritation. Inhalation of large amounts of propellant components may be harmful. See 'Statements of hazard' and/or 'Other potential health effects' in this section. An Occupational Exposure Limit has been established for one or more of the ingredients (see Section 8).

Ingestion:
May be harmful if swallowed. See 'Statements of hazard' and 'Other potential health effects' in this section.
4. FIRST AID MEASURES

Eye Contact: Immediately flush eyes with water for at least 15 minutes. If irritation occurs or persists, get medical attention.

Skin Contact: Remove contaminated clothing and shoes. Wash skin with soap and water. This material may not be completely removed by conventional laundering. Consult professional laundry service. Do not home launder. If irritation occurs or persists, get medical attention.

Ingestion: Get medical attention. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Use carbon dioxide, dry chemical, or water spray.

Hazardous Combustion Products: No data available

Fire Fighting Procedures: Wear approved positive pressure, self-contained breathing apparatus and full protective turn out gear. Evacuate area and fight fire from a safe distance.

Fire / Explosion Hazards: Extremely flammable.

Additional Information: Contents under pressure.
6. ACCIDENTAL RELEASE MEASURES

Health and Safety Precautions: Personnel involved in clean-up should wear appropriate personal protective equipment (see Section 8). Minimize exposure.

Measures for Cleaning / Collecting: Use non-combustible absorbent material to wipe up spill and place in a sealed container for disposal. Clean spill area thoroughly.

Measures for Environmental Protections: Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.

Additional Consideration for Large Spills: Collect spill with a non-combustible absorbent material. Transfer all waste to a labeled container and move it to a secure holding area.

Additional Information: Review Sections 3, 8 and 12 before proceeding with clean up.

7. HANDLING AND STORAGE

General Handling: Contents under pressure, do not puncture or incinerate. Eliminate possible ignition sources (e.g., heat, sparks, flame, impact, friction, electricity), and follow appropriate grounding and bonding procedures. Use only in a well-ventilated area. Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing.

Storage Conditions: Store in a cool, dry, well-ventilated area. Store away from direct sunlight. Keep container tightly closed when not in use.

Storage Temperature: Store as directed by product packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

SD alcohol 40-B, (99% Ethanol)
  OSHA - Final PELS - TWAs:  
    = 1000 ppm TWA
    = 1900 mg/m³ TWA
  ACGIH Threshold Limit Value (TWA)
    = 1000 ppm TWA
    = 1000 ppm TWA
    = 1880 mg/m³ TWA

Dimethyl ether
  Australia STEL  
    = 500 ppm STEL
    = 950 mg/m³ STEL
  Australia TWA  
    = 400 ppm TWA
    = 760 mg/m³ TWA

Propylene glycol
  Australia TWA  
    = 10 mg/m³ TWA
    = 150 ppm TWA
    = 474 mg/m³ TWA

Engineering Controls: Do not use in a confined space. Engineering controls should be used as the primary means to control exposures. Local and general ventilation should be used as necessary, when handling this material in bulk.

Personal Protective Equipment:
  Hands: Chemical protective gloves
  Eyes: Safety glasses or goggles
  Skin: Use protective clothing (uniforms, lab coats, disposable coveralls, etc.) in both production and laboratory areas.
Respiratory protection: If the applicable Occupational Exposure Limit (OEL) is exceeded, wear an appropriate respirator with a protection factor sufficient to control exposures to below the OEL.

9. PHYSICAL AND CHEMICAL PROPERTIES:

<table>
<thead>
<tr>
<th>Physical State:</th>
<th>Gel in an aerosol dispenser</th>
</tr>
</thead>
<tbody>
<tr>
<td>Molecular Formula:</td>
<td>Mixture</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Soluble: Water</td>
</tr>
<tr>
<td>pH:</td>
<td>5.0-5.5</td>
</tr>
<tr>
<td>Vapor Pressure (kPa):</td>
<td>302 (19 °C) (vapor pressure for concentrate only)</td>
</tr>
</tbody>
</table>

| Flash Point (Liquid) (°C): | -41 |

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.

Conditions to Avoid: Eliminate possible ignition sources (e.g., heat, sparks, flame, impact, friction, electrostatic discharge).

Incompatible Materials: No data available

Hazardous Decomposition Products: May form toxic materials such as carbon monoxide and carbon dioxide.

Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

General Information: The information included in this section describes the potential hazards of the individual ingredients.

Acute Toxicity: (Species, Route, End Point, Dose)

**Miconazole nitrate**
- Rat Oral LD50 920 mg/kg

**Propylene glycol**
- Mouse Oral LD50 22,000 mg/kg
- Rat Oral LD50 20,000 mg/kg
- Rabbit Dermal LD50 20,800 mg/kg

**SD alcohol 40-B, (99% Ethanol)**
- Rat Oral LD50 7,060 mg/kg
- Mouse Oral LD50 3450 mg/kg
- Mouse Inhalation LC50 39 g/m³ /4 hr
- Rat Inhalation LC50 20,000 ppm /10 hr

**Dimethyl ether**
- Rat Inhalation LC50 308 g/m³

Irritation / Sensitization: (Study Type, Species, Severity)

**Propylene glycol**
- Skin Irritation Rabbit Mild
- Eye Irritation Rabbit Mild
Reproduction & Developmental Toxicity: (Study Type, Species, Route, Dose, End Point, Effect(s))

Miconazole nitrate
Embryo/Fetal Development  Rat  100 mg/kg/day  NOAEL  Not teratogenic, Fetotoxicity
Embryo/Fetal Development  Rabbit  100 mg/kg/day  NOAEL  Not Teratogenic, Fetotoxicity

Carcinogen Status: Carcinogenicity of the mixture has not been determined. Consumption of alcoholic beverages is considered carcinogenic to humans (Group 1) by IARC, though ethanol itself has not been classified by this agency. No other components are listed as carcinogens by IARC, US OSHA or NTP.

12. ECOLOGICAL INFORMATION

Environmental Overview: The environmental characteristics of this mixture have not been fully evaluated. Releases to the environment should be avoided.

13. DISPOSAL CONSIDERATIONS

Disposal Procedures: Do not incinerate. Observe all local and national regulations when disposing of this material.

14. TRANSPORT INFORMATION

This material is regulated for transportation as a hazardous material/dangerous good.

Proper shipping name: Aerosols
UN / ID No: Not applicable UN 1950
Hazard class: 2.1
Packing group: Not applicable

For small quantities, packed in combination packaging [limited to inner packaging less than or equal to 4 fl. Oz. (118 mL) and outer packaging less than or equal to 30 kg (66 lb.) gross weight], the following will apply. If your commodity meets the definition of a limited quantity and is packaged for retail sale, it may be considered a consumer commodity and excepted from additional requirements as applicable.

IATA Proper shipping name: Consumer Commodity
IATA UN / ID No: ID 8000
IATA Hazard Class: 9
IATA Packing Group: Not applicable
IMDG Technical Shipping Name: Aerosols
IMDG UN / ID No: UN 1950
IMDG Hazard Class: 2
IMDG Packing Group: Not applicable

DOT Technical Shipping Name: Consumer Commodity
DOT UN / ID No: Not applicable UN 1950
DOT Hazard Class: ORM-D
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Material Name: Neosporin Antifungal Spray Liquid
Revision date: 19-Jun-2006

15. REGULATORY INFORMATION

EU Symbol: F+
EU Indication of danger: Extremely flammable
EU Risk Phrases: R12 - Extremely flammable.
EU Safety Phrases: S2 - Keep out of reach of children.
S9 - Keep container in a well-ventilated place.
S16 - Keep away from sources of ignition - No smoking.
S33 - Take precautionary measures against static discharges.

OSHA Label:
DANGER
Extremely flammable liquid and vapor.
May be harmful if swallowed.
May cause eye and respiratory tract irritation. Possible risk of harm to the unborn child

Canada - WHMIS: Classifications

WHMIS hazard class:
Class A
Class B, Division 5
Class D, Division 2, Subdivision A
Class D, Division 2, Subdivision B

Polysorbate 20
Inventory - United States TSCA - Sect. 8(b) XU
Australia (AICS): Present

SD alcohol 40-B, (99% Ethanol)
California Proposition 65 developmental toxicity, initial date 10/1/87 (when in alcoholic beverages)
Inventory - United States TSCA - Sect. 8(b) Present
Australia (AICS): Present
EU EINECS List 200-578-6

Dimethyl ether
Inventory - United States TSCA - Sect. 8(b) Present
Australia (AICS): Present
EU EINECS List 204-065-8

Miconazole nitrate
Australia (AICS): Present
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Version: 1.2

16. OTHER INFORMATION

Reasons for Revision:
Updated Section 2 - Composition / Information on Ingredients. Updated Section 3 - Hazard Identification. Updated Section 5 - Fire Fighting Measures. Updated Section 11 - Toxicology Information.

Prepared by:
Toxicology and Hazard Communication
Pfizer Global Environment, Health, and Safety

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End of Safety Data Sheet