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Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: SECURA® Antifungal Extra Thick / Triple Care® Antifungal Extra Thick
Chemical Formula: N/A
CAS Number: N/A
Other Designations: N/A
General Use: Topical
Manufacturer: Smith & Nephew, Inc. 11775 Starkey Road Largo, FL 33773-4727 **Phone:** 1 800 876-1261
Date reviewed: July 6, 2004

Section 2 - Composition Information on Ingredients

Ingredient Name	CAS Number	%wt or % Vol
Miconazole Nitrate	75319-48-1	Proprietary
Petrolatum	8009-03-8	Proprietary
Zinc Oxide	1314-13-2	Proprietary
Karaya Gum	9000-36-6	Proprietary
Cetearyl Alcohol	67762-27-0	Proprietary
Methyl Glucose Dioleate	82933-91-3	Proprietary
Mineral Oil	8012-95-1	Proprietary
Cellulose Gum	9004-32-4	Proprietary
Water	7732-18-5	Proprietary
Methylparaben	99-76-3	Proprietary
Tocopheryl Acetate	7695-91-2	Proprietary
Diazolidinyl Urea	78491-02-8	Proprietary
Benzethonium Chloride	121-54-0	Proprietary
Butylparaben	94-26-8	Proprietary

Section 3 - Hazards Identification

★★★★★ Emergency Overview ★★★★★

HMIS	
H	1
F	1
R	1
PPE	0

Potential Health Effects

Primary Entry Routes: Eyes, Skin, Ingestion

Target Organs: N/A

Acute Effects

Eye: May be irritating to eyes.

Skin: None Known

Ingestion: Can cause abdominal discomfort, nausea, & vomiting.

Carcinogenicity: This material is not known to have carcinogenic properties.

Medical Conditions Aggravated by Long-Term Exposure: Ingestion can cause abdominal discomfort, nausea and vomiting.

Chronic Effects: None Known

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Section 4 - First Aid Measures

Eye Contact: Flush eyes (including under eyelids) with copious amounts of water for at least 15 minutes.

Skin Contact: No First Aid should be needed.

Ingestion: Dilute with milk or water. Contact a poison control center for instructions.

After first aid, get appropriate in-plant, paramedic, or community medical support.

Special Precautions/Procedures: None.

Section 5 - Fire-Fighting

Flash Point: > 200°F / > 93°C

Flash Point Method: TCC

Burning Rate: Not determined

Autoignition Temperature: Not determined

LEL (% vol in air): Not known

UEL (% vol in air): Not known

Flammability Classification: Not determined

Extinguishing Media: Water spray, carbon dioxide, & dry chemical foam

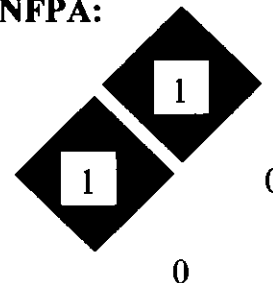
Unusual Fire or Explosion Hazards: Thermal decomposition may include carbon dioxide, carbon monoxide, hydrocarbons, chlorides, & amines.

Hazardous Combustion Products: Thermal decomposition may include carbon dioxide, carbon monoxide, hydrocarbons, chlorides, & amines.

Fire-Fighting Instructions: Do not release runoff from fire control methods to sewers or waterways.

Fire-Fighting Equipment: Self Contained Breathing Apparatus and protective clothing should be worn.

NFPA:

**Section 6 - Accidental Release Measures**

Spill /Leak Procedures:

Small Spills: Sweep spilled material & discard in DOT-approved disposal container.

Large Spills

Containment: Not required

Cleanup: Sweep spilled material & discard in DOT-approved disposal container.

Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120).

Section 7 - Handling and Storage

Handling Precautions: Wash thoroughly after handling.

Storage Requirements: Store in a cool, dry place between 40°F & 86°F (4°C & 30°C) away from incompatible materials, flames and other sources of ignition.

Regulatory Requirements: None known

Section 8 - Exposure Controls / Personal Protection

Engineering Controls: None required

Ventilation: General ventilation recommended

Administrative Controls: None required for normal use

Respiratory Protection: None required for normal use

Protective Clothing/Equipment: None required for normal use

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

Section 9 - Physical and Chemical Properties

Physical State: Semi-solid

Appearance and Odor: White paste with no apparent odor

Odor Threshold: Not determined

Water Solubility: Slightly soluble

Other Solubilities: Not determined

Boiling Point: Not determined

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Vapor Pressure: 1.0 mm Hg
169°F)
Vapor Density (Air=1): Not determined
Formula Weight: N/A
Density: Not determined
Specific Gravity (H₂O=1, at 25° C): 1.20 – 1.35
pH @ 20°C: 6.7

Freezing/Melting Point: Not determined / 73 - 76°C (163 -

Viscosity @ 25°C: 5.00x10⁵ – 3.00x10⁶ cPs
Refractive Index: Not determined
Surface Tension: Not determined
% Volatile: Not determined
Evaporation Rate (nBuAc = 1): > 1

Section 10 - Stability and Reactivity

Stability: Stable
Polymerization: Hazardous polymerization will not occur.
Chemical Incompatibilities: Strong oxidizing agents
Conditions to Avoid: Open flames, excessive heat (> 200°F) or cold
Hazardous Decomposition Products: Thermal decomposition may include carbon dioxide, carbon monoxide, hydrocarbons, chlorides and amines.

Section 11 - Toxicological Information

Toxicity Data:

Eye Effects: None known	Chronic Effects: None known
Skin Effects: None	Carcinogenicity: None known
Acute Inhalation Effects: None known	Mutagenicity: None
Acute Oral Effects: None known	Teratogenicity: None known

Section 12 - Ecological Information

Ecotoxicity: Not determined
Environmental Fate: Not determined
Environmental Degradation: Not determined
Soil Absorption/Mobility: Not determined

Section 13 - Disposal Considerations

Disposal: Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable federal, state, and local regulations.
Disposal Regulatory Requirements: None Known
Container Cleaning and Disposal: Discard in suitable trash container

Section 14 - Transport Information

DOT Transportation Data (49 CFR 172.101):
Not Regulated

Section - 15 Regulatory Information

EPA Regulations: None known for normal use
OSHA Regulations: None known for normal use
State Regulations: May vary from state to state

Section 16 - Other Information

Additional Hazard Rating Systems: None Known