

# Material Safety Data Sheet

## Section 1 - Chemical Product and Company Identification

**Product/Chemical Name:** *Aquaphor Gauze / Cuticerin Dressings*

**Chemical Formula:** N/A

**CAS Number:** N/A

**Other Designations:** N/A

**General Use:** Topical

**Contact:** Smith & Nephew, Inc. 11775 Starkey Road Largo, FL 33773-4727 **Phone:** 1 800 876-1261

**Date Reviewed:** December 9, 2003

## Section 2 - Composition Information on Ingredients

Ingredient Name	CAS Number	%wt or % Vol
Petrolatum	8009-03-8	Proprietary
Mineral Oil	8012-95-1	Proprietary

No hazardous ingredients contained in this product.

## Section 3 - Hazards Identification

★ ★ ★ ★ ★ **Emergency Overview** ★ ★ ★ ★ ★

HMIS	
H	1
F	1
R	0
PPE	0

### Potential Health Effects

**Primary Entry Routes:** Ingestion, Eyes, Skin, Inhalation

**Target Organs:** N/A

#### Acute Effects

**Ingestion:** No hazard in normal industrial use.

**Eye:** May cause mild eye irritation.

**Skin:** None Known

**Inhalation:** No hazard in normal industrial use.

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

**Medical Conditions Aggravated by Long-Term Exposure:** None Known

**Chronic Effects:** None Known

## Section 4 - First Aid Measures

**Ingestion:** Call a physician or poison control center for instructions.

**Eye Contact:** Flush eyes (including under the eyelids) with copious amounts of water for at least 15 minutes. If irritation persists, consult a physician.

**Skin Contact:** First Aid is not normally required.

**Inhalation:** First Aid is not normally required.

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

**Special Precautions/Procedures:** None.

## Section 5 - Fire-Fighting

**Flash Point:** 388°F / 198°C

**Flash Point Method:** CC

**Burning Rate:** Not determined

**Autoignition Temperature:** Not determined

**LEL (%vol. In air):** Not known

**UEL (%vol. In air):** Not known

**Flammability Classification:** Class IIIB

**Extinguishing Media:** water spray, dry chemical, chemical foam, & carbon dioxide

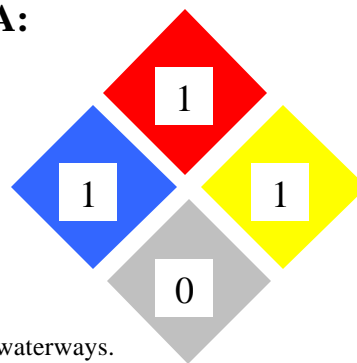
**Unusual Fire or Explosion Hazards:** Use water spray to cool fire-exposed containers.

**Hazardous Combustion Products:** None Known

**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:** Absorb spill with inert material (sand or earth) and place in chemical waste container.

**Large Spills:** Absorb spill with inert material (sand or earth) and place in chemical waste container.

**Cleanup:** Absorb spill with inert material (sand or earth) and place in chemical waste container.

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

## Section 7 - Handling and Storage

**Handling Precautions:** Protect from extreme heat or freezing.

**Storage Requirements:** Store in a cool, dry place 40° F - 90° F

**Regulatory Requirements:** None

## 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:** Wear safety glasses.

**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

**Appearance and Odor:** Gauze impregnated with light yellow ointment.

**Physical State:** Ointment

**Odor Threshold:** Not determined

**Vapor Pressure (mm Hg):** N/A

**Vapor Density (Air=1):** N/A

**Formula Weight:** N/A

**Density:** Not determined

**Specific Gravity (H<sub>2</sub>O=1, at 25° C):** 0.856 ± 0.003

**pH @25° C:** Not determined

**Evaporation Rate (nBuAc=1):** Not determined

**Water Solubility:** Practically insoluble

**Other Solubilities:** Not determined

**Boiling Point:** N/A

**Freezing/Melting Point:** 109°F

**Viscosity @25° C:** Not determined

**Refractive Index:** Not determined

**Surface Tension:** Not determined

**%Volatile:** Not determined

## Section 10 - Stability and Reactivity

**Stability:** Stable at ordinary conditions of storage and handling.

**Polymerization:** Hazardous polymerization will not occur.

**Chemical Incompatibilities:** Oxidizing agents

**Conditions to Avoid** Keep away from extreme heat.

**Hazardous Decomposition Products:** Carbon Monoxide and Carbon Dioxide

### Section 11 - Toxicological Information

No hazardous effects are observed on appropriate usage.

### 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:** Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable federal, state, and local regulations.

**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

**OSHA Regulations:** None known

**State Regulations:** May vary from state to state

### Section 16 - Other Information

**Additional Hazard Rating Systems:** None Known