# MATERIAL SAFETY DATA SHEET CHLORHEXIDINE SCRUB 4%

### SECTION 1 PRODUCT INFORMATION

Manufacturer: First Priority, Inc

Address: 1585 Todd Farm Drive

Elgin, IL 60123

Emergency Telephone Number: 800-650-4889

Trade name and synonyms: Chemical name and synonyms:

Chemical Family:

Formula:

#### **SECTION 2 HAZARDOUS INGREDIENTS**

CAS# Percent

Chlorhexidine Digluconate 18472-51-0 2.0

Octylphenoxypolyethoxy-ethanol 9036-19-5 1.5

Quaterium 33-ethylhexandoil 72102-40-0 1.0

Polyexyethylene-6-Cici Amide 61791-08-0 1.0

**SECTION 3 PHYSICAL DATA** 

Boiling Point (\*F): N/A

Vapor Pressure (mm Hg): N/A Vapor density (air=1): N/A Solubility in water: Soluble

Appearance and odor: Clearpinkish red solution, pleasant odor.

Specific Gravity(h20=1): N/A
Percent volatile by volume(%) N/A

Evaporation rate: N/A

## SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used): N/A

Flammable Limits:

Extinguishing media: Water, carbon dioxide or foam. Class A, BC or ABC fire extinguisher.

Unusual fire and explosion hazards: None Special Fire Fighting Procedures: None

#### SECTION 5 HEALTH HAZARD DATA

#### Threshold limit value:

Effects of overexposure Eyes may cause slight to moderate irritation, blurred vision with possible cornmeal injury. Skin- Prolong contact may cause moderate irritation. Inhalation- Mists may cause moderate mucous membrane irritation. Ingestion- Slightly toxic. Ingestion of large amounts may cause loss of consciousness. Stomach cramps, pain, nausea, vomiting and diarrhea may also occur.

**Emergency First Aid Procedures** 

Eyes: Flush eyes with large amounts of water for at least 15 minutes. Get medical attention.

Skin: Wash area thoroughly with mild soap and water.

Inhalation: Remove to fresh air, if breathing difficult administer oxygen, if breathing stopped give artificial

respiration.

Ingestion: Administer lukewarm water (pint). Do not induce vomiting, call a physician immediately.

#### SECTION 6 REACTIVITY DATA

Stability: Stable(xx) not stable ()

Incompatibility( materials to avoid): Materials that react violently with water.

Hazardous Decomposition Products: Thermal decomposition may produce oxides of carbon and nitrogen.

Hazardous polymerization: Will occur ( )will not occur(xx)

Conditions to avoid: None Known

## SECTION 7 SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Collect free product and add sand, earth or other suitable absorbent to spill area. Keep out of sewers and watercourses by diking or impounding. Advise authorities if product has entered sewers or watercourses.

Waste disposal method: Dispose in accordance with all local, state and federal regulations. Contaminated absorbent may be deposited in a landfill in accordance with local, state and federal regulations.

#### SECTION 8 SPECIAL PROTECTION INFORMATION

Respiratory protection

Ventilation: Provide sufficient ventilation.

Protective gloves: Use chemical resistent gloves. If necessary, to avoid prolonged skin contact.

Eye Protection: Use proper protection- safety glasses, as a minimum.

Other protective equipment: To prevent prolonged skin contact, wear impervious clothing and boots.

## **SECTION 9 SPECIAL PRECAUTIONS**

Precautions to be taken in handling and storing: None

Other precautions: Use adequate ventilation. Wash thoroughly after handling.

#### NOTE:

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