

Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: Uri-Kleen® Deodorizing Detergent

Chemical Formula: N/A

CAS Number: N/A

Other Designations: N/A

General Use: Deodorizing detergent for ostomy bags

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

Date Reviewed: December 8, 2003

Section 2 - Composition Information on Ingredients

Ingredient Name	CAS Number	%wt or % Vol
Purified Water	7732-18-5	Proprietary
Phosphoric Acid	7664-38-2	Proprietary
Emulsifier & Deodorant	N/A	Proprietary

Section 3 - Hazards Identification

☆☆☆☆☆ Emergency Overview ☆☆☆☆☆

HMIS	
H	2
F	0
R	2
PPE	0

Potential Health Effects

Primary Entry Routes: Ingestion, Skin, Eyes, Inhalation

Target Organs: N/A

Acute Effects

Inhalation: May cause irritation to nose, throat, mouth & respiratory tract.

Eye: May cause irritation, burning, redness & tearing. Excessive exposure may cause burns. May cause blurred vision & permanent damage to eyes.

Skin: May cause dermatitis, irritation, burning & redness. Excessive exposure may cause burns.

Ingestion: May cause nausea, abdominal pain and burns to mouth & throat.

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

Medical Conditions Aggravated by Long-Term Exposure: None Known

Chronic Effects: Excessive exposure may cause permanent damage to eyes.

Section 4 - First Aid Measures

Inhalation: Move victim to fresh air. If victim not breathing, give artificial respiration. Call physician

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

Skin Contact: Remove contaminated clothes & flush area with water immediately for 15 minutes.

Ingestion: DO NOT induce vomiting. Contact a physician or poison control center immediately & follow all instructions. If victim is conscious, give large quantities of milk or water to dilute product.

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

Special Precautions/Procedures: None.

Section 5 - Fire-Fighting

Flash Point: Not determined

Flash Point Method: N/A

Burning Rate: Not determined

Autoignition Temperature: Not determined

LFL (%vol in air): Non-flammable

UFL(%vol in air): Non-flammable

Flammability Classification: Non-flammable

Extinguishing Media: Water

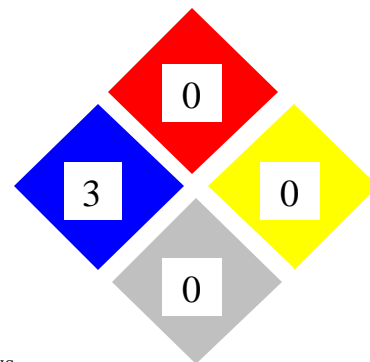
Unusual Fire or Explosion Hazards: Contact with common metals may liberate hydrogen, a flammable gas that forms explosive mixtures with air.

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 soda ash or lime & mix. Neutralized waste can be placed in a container & disposed of properly.

Large Spills

Containment: Contain spill with inert material.

Cleanup: Absorb spill with soda ash or lime & mix. Neutralized waste can be placed in a container & disposed of properly.

Do not allow material to enter sewers, drains or waterways.

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

Section 7 - Handling and Storage

Handling Precautions: Use protective gear to avoid contact with skin & eyes.

Storage Requirements: Store in a cool, dry, well ventilated area away from incompatible materials. Keep away from children. Store in proper containers only.

Regulatory Requirements: None known

Section 8 - Exposure Controls / Personal Protection

Engineering Controls: Use protective gear to avoid contact with skin & eyes.

Ventilation: General ventilation recommended

Administrative Controls: None required for normal use

Respiratory Protection: None required for normal use

Protective Clothing/Equipment: Acid impervious gloves (neoprene or nitrile). Safety goggles or 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

Physical State: Liquid

Appearance and Odor: Clear, fluorescent pink liquid with a slight citrus odor.

Odor Threshold: Not determined

Vapor Pressure (mm Hg): N/A

Vapor Density (Air=1): 1

Formula Weight: N/A

Density: Not determined

Specific Gravity (H₂O=1, at 25° C): >1

pH @ 25° C: 1.2 ± 0.6

Evaporation Rate (nBuAc=1): >1

Water Solubility: Complete

Other Solubilities: Not determined

Boiling Point: 180°F / 82.2°C

Freezing/Melting Point: Not determined

Viscosity: Not determined

Refractive Index: Not determined

Surface Tension: Not determined

%Volatile: Not determined

Section 10 - Stability and Reactivity

Stability: Stable

Polymerization: Hazardous polymerization may occur. Avoid epoxides, azo compounds, & polymerizable compounds.

Chemical Incompatibilities: Alkalis (bases), oxidizers, metals, sulfides, and liquid bleach products.

Conditions to Avoid: See above under "Polymerization" & "Chemical Incompatibilities."

Hazardous Decomposition Products: Toxic fumes of phosphorus oxides and oxides of carbon.

Section 11 - Toxicological Information

Toxicity Data:

Eye Effects: Not determined

Chronic Effects: Not determined

Skin Effects: Not determined

Carcinogenicity: Not determined

Acute Inhalation Effects: Not determined

Mutagenicity: Not determined

Acute Oral Effects: Not determined

Teratogenicity: Not determined

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.

Disposal Regulatory Requirements: 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 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