

SMITH & NEPHEW UNITED INC -- URI-KLEEN DEODORIZING DETERGENT -- 6840-01-023-5086

===== Product Identification =====

Product ID:URI-KLEEN DEODORIZING DETERGENT

MSDS Date:05/11/1995

FSC:6840

NIIN:01-023-5086

MSDS Number: CDCJS

=== Responsible Party ===

Company Name:SMITH & NEPHEW UNITED INC

Address:11775 STARKEY ROAD

Box:1970

City:LARGO

State:FL

ZIP:34649-4799

Country:US

Info Phone Num:813-392-1261

Emergency Phone Num:813-392-1261

CAGE:0GVW5

=== Contractor Identification ===

Company Name:SMITH & NEPHEW UNITED INC.

Address:11775 STARKEY ROAD

City:LARGO

State:FL

ZIP:34643-4799

Country:US

Phone:813-392-1261

CAGE:0GVW5

Company Name:SMITH AND NEPHEW UNITED INC

Address:11775 STARKEY RD

Box:1970

City:LARGO

State:FL

ZIP:34643-4799

Country:US

Phone:813-392-1261

CAGE:62000

===== Composition/Information on Ingredients =====

Ingred Name:PHOSPHORIC ACID *96-4*

CAS:7664-38-2

RTECS #

:TB6300000
Other REC Limits:1 MG/CUM
OSHA PEL:1 MG/CUM
ACGIH TLV:1 MG/CUM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE IRRITATION TO NOSE, THROAT,
MOUTH & RESPIRATORY TRACT. SKIN/EYES: MAY CAUSE BURNS. MAY CAUSE
BLURRED VISION & PERMANENT DAMAGE TO EYES. INGESTION: BURNS
TO
MOUTH & THROAT.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION, BURNS, BLURRED VISION, REDNESS,
TEARING, ABDOMINAL PAIN, NAUSEA

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===== First Aid Measures =====

First Aid:EYES/SKIN: FLUSH W/WATER IMMEDIATELY. INGESTION: GIVE LARGE
QUANTITIES OF MILK/WATER. DON'T INDUCE VOMITING. INHALATION: REMOVE
TO FRESH AIR. IF NOT BREATHING, GIVE CPR. OBTAIN MEDICAL ATTENTION
IN ALL CASES.

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===== Fire Fighting Measures =====

Extinguishing Media:WATER
Fire Fighting Procedures:USE WATER TO COOL CONTAINERS & CONTROL ACID
BUILDUP & HEAT. WEAR SELF CONTAINED BREATHING APPARATUS & FULL
PROTECTIVE CLOTHING WHEN FIGHTING FIRES.
Unusual Fire/Explosion Hazard:CONTACT W/COMMON METALS MAY LIBERATE A
FLAMMABLE GAS THAT FORMS EXPLOSIVE MIXTURES W/AIR.

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===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE GEAR, CONTAIN W/INERT

MATERIAL. ABSORB W/SODA ASH/LIME & MIX. NEUTRALIZED WASTE CAN BE PLACED IN A CONTAINER & DISPOSED OF PROPERLY.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM INCOMPATIBLE MATERIALS. STORE IN PROPER CONTAINERS ONLY.

Other Precautions:KEEP ALKALINE MATERIAL (SODA ASH/LIME) IN STORAGE AREA FOR EMERGENCY USE.

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===== Exposure Controls/Personal Protection =====

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Ventilation:LOCAL EXHAUST

Protective Gloves:ACID IMPERVIOUS/NEOPRENE/NITRILE

Eye Protection:SAFETY GOGGLES/GLASSES

Other Protective Equipment:EYE WASH STATIONS & SAFETY SHOWERS.

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:180F

Vapor Density:1

Spec Gravity:>1

Evaporation Rate & Reference:(N BU AC=1): >1

Solubility in Water:COMPLET

E

Appearance and Odor:CLEAR, FLUORESCENT PINK LIQUID W/A SLIGHT CITRUS ODOR

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

ALKALIS, OXIDIZERS, METALS, SULFIDES, LIQUID BLEACH PRODUCTS

Stability Condition to Avoid:EXCESSIVE HEAT

Hazardous Decomposition Products:PHOSPHORUS OXIDES, OXIDES OF CARBON

Conditions to Avoid Polymerization:EPOXIDES, AZO COMPOUNDS &

POLYMERIZABLE COMPOUNDS.

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===== Disposal Considerati

ons =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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