

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

===== 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

===== 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.

===== 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.

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

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

T

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

=====
===== 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.

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

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

=====
===== 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:COMPLE

TE

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

=====
===== 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.

=====
===== Disposal Considerat

ions =====

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

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.