View NSN Online: https://aerobasegroup.kr/nsn/7930-01-118-8120

Product ID:BRITE-N-TILE CONCENTRATE, LMR-4 MSDS Date:03/14/1987 FSC:7930 NIIN:01-118-8120 MSDS Number: BVBLR === Responsible Party === Company Name: OXFORD CHEMICALS INC Box:80202 **City:ATLANTA** State:GA ZIP:30366 Country:US Info Phone Num:404-452-1100 Emergency Phone Num:800-424-9300 (CHEMT REC) CAGE:06645 === Contractor Identification === Company Name: OXFORD CHEMICALS INC Box:City:ATLANTA State:GA ZIP:30366 Country:US Phone:404-452-1100 CAGE:06645

Ingred Name:SULFURIC ACID (SARA III) CAS:7664-93-9 RTECS #:WS5600000 Fraction by Wt: 4+/-5% OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PHOSPHORIC ACID (SARA III) CAS:7664-38-2 RTECS #:TB6300000 Fraction by Wt: 15+/-5% O SHA PEL:1 MG/M3/3 STEL ACGIH TLV:1 MG/M3/3 STEL EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CAUSES EYE AND SKIN IRRITATION. DO NOT TAKE INTERNALLY.
Explanation of Carcinogenicity:SULFURIC ACID:IARC MONOGRAPHS ON THE EVALUTION OF C
ARCINOGENIC RISK OF CHEMICALS TO MAN, VOL 54, PG 41, 1992: (SUPDAT)
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES:FLUSH IMMED W/WATER FOR AT LEAST 15 MINUTES. CALL PHYS IMMED. SKIN:WASH W/WATER. IF IRRIT PERSISTS, CALL PHYS. INGEST:DO NOT INDUCE VOMIT. GIVE LG QTYS OF WATER FOLLOWED BY AT LEAST 1 OUNCE OF MI LK OF MAGNESIA/ALUMINU M HYDROXIDE GEL IN AN EQUAL AMT

OF WATER,/WHITES OF 2/3 EGGS, OR SM PIECE OF CHALK CRUSHED IN WATER. FOLLOW W/MILK OR OLIVE OIL. CALL PHYS IMMED. INHAL:MOVE TO FRESH AIR.

Flash Point:NONE

Extinguishing Media:WATER.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . SOLUTIONS OF PRODUCT ARE CORROSIVE. Unusual Fire/Explosion Hazard:NONE.

============== Accidental Release Me

Spill Release Procedures:LG SPILL:DIKE AREA AND PUMP LIQUID TO INTACT CONTAINER. NEUTRALIZE WITH SODA ASH & FLUSH TO DRAIN. SM SPILL:MOP UP WITH PLENTY OF SOAP AND WATER. FLUSH DOWN DRAIN. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORE CONTAINER TIGHTLY CLOSED AWAY FROM ALKALIES. KEEP OUT OF REACH OF CHILDREN. Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:NORMAL VENTILATION.
Protective Gloves:RUBBER GLOVES.
Eye Protection:ANSI APPVD SAFETY GLASSES .
Other Protective Equipment:NONE REQUIRED. EMERGENCY EYE BATH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA .
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health EXPLAN OF CARCIN:GROUP 1. ANIMAL:PULMONARY IRRIT.

Boiling Pt:B.P. Text:220F,104C Vapor Pres:16.5 Vapor Density:0.62 Spec Gravity:1.12 (H*20=1) pH: