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## OXFORD CHEMICALS INC -- BRITE-N-TILE CONCENTRATE, LMR-4 -- 7930-01-118-8120

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

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

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

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%

0

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 MILK 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. ============ Fire Fighting Measures ========================= 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 asures ========== Spill Release Procedures:LG SPILL:DIKE AREA AND PUMP LIQUID TO INTACT

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.

Noutralizing Agent:NONE SPECIFIED BY MANUFACTURED.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE CONTAINER TIGHTLY CLOSED AWAY FROM ALKALIES. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: NONE SPECIFIED BY

## 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

MANUFACTURER.

Spec Gravity:1.12 (H\*20=1)

pH: