

OXFORD CHEMICALS,INC. -- 222 SUPER 70 -- 6850-00-062-4337

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

Product ID:222 SUPER 70

MSDS Date:01/01/1987

FSC:6850

NIIN:00-062-4337

MSDS Number: BCWTC

=== Responsible Party ===

Company Name:OXFORD CHEMICALS,INC.

Emergency Phone Num:404-452-1100

CAGE:06645

=== Contractor Identification ===

Company Name:OXFORD CHEMICALS INC

Box:City:ATLANTA

State:GA

ZIP:30366

Country

:US

Phone:404-452-1100

CAGE:06645

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

Ingred Name:SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000

= Wt:41.

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:EYES/SKIN: CORROSIVE W/SEVERE BURNS; INHAL:
DUST WILL SEVERLY IRRITATE OR BURN; INGEST: HARMFUL/FATL

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First Aid Measures =====

First Aid:EYES:IMMED. FLUSH W/ 3% BORIC ACID SOLUT OR WATER.CONTINUE FLUSHING W/H*2O FOR 15MIN-GET MED.ATTN; SKIN:IMMED FLUSH W/3% BORIC ACID,DILUTE-VINEGAR, CITRUS JUICE,OR LARGE QTYS OF H*2O; INHAL: REMOVE TO FRESH AIR; INGEST:DONOT INDUCE VOMIT-USE H*2O

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

Flash Point:NONE

Extinguishing Media:NON-FLAMM. EXTINGUISH W/AGENT SUITABLE FOR SURROUNDING FIRE

Fire Fighting P

rocedures:MFR CITES NONE';

Unusual Fire/Explosion Hazard:DONOT CONTACT W/H*2O EXCEPT AS DIRECTED ON LABEL. PRODUCES AN EXOTHERMIC REACTION.

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

Spill Release Procedures:IMMEDIATELY SWEEP UP. USE PROTECTIVE CLOTHING. PLACE IN AN APPROVED CONTAINER. WASH RESIDUE REMAINING W/LARGE QTYS OF WATER.

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

Handling and Storage Precautions:STORE CONTAINER TIGHTLY SEALED AWAY

FROM ACIDS & WATER, IN A COOL,DRY AREA. DONOT TRANSFER PRODUCT TO OTHER CONTAINERS.

Other Precautions:KEEP OUT OF CHILDREN'S REACH. READ ENTIRE LABEL BEFORE USING PRODUCT.

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

Respiratory Protection:NIOSH APPRVD MASK TO MINIMIZE EXPOSURE TO POSSIBLE DUST/MIST GENERTD

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:RUBBER,CORR RES

Eye Protection:SAFETY/CHEM

GOGGLES

Other Protective Equipment:WEAR IMPERVIOUS CLOTHING/BOOTS.

Supplemental Safety and Health

MSDS DATE:9/11/85;

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

HCC:B1

Solubility in Water:400 GM/L

Appearance and Odor:RED PELLETS W/CHARACTERISTIC ODOR

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

Stability Indicator/Materials to Avoid:YES

WATER, ACIDIC MATERIALS

Stability Condition to Avoid:CONTACT W/MOISTURE OR WATER EXCEPT AS
DIRECTED BY LA

BEL.

Hazardous Decomposition Products:AMMONIA GAS

Conditions to Avoid Polymerization:WILL NOT POLYMERIZE

===== Disposal Considerations =====

Waste Disposal Methods:NEVER RETURN SPILLED OR UNUSED PRODUCT TO
ORIGINAL CONTAINER. MATERIAL CAN BE NEUTRALIZED OR DISPOSED OF IAW
FEDERAL, STATE, & LOCAL REGULATIONS.

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