View NSN Online: https://aerobasegroup.ae/nsn/6850-01-362-2182

Product ID:SEQUESTRANT (WT-1270)

MSDS Date:07/19/1993

FSC:6850

NIIN:01-362-2182

MSDS Number: BWNRM === Responsible Party ===

Company Name: BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City:JEFFERSON

State:LA ZIP:70121 Country:US

Info Phone Num:504-734-1971

Emergency Phone Num:504-734-1971

CAGE :1V771

=== Contractor Identification ===

Company Name: BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City:JEFFERSON

State:LA ZIP:70121 Country:US

Phone:504-734-1971

CAGE:1V771

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

Ingred Name: SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9394

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

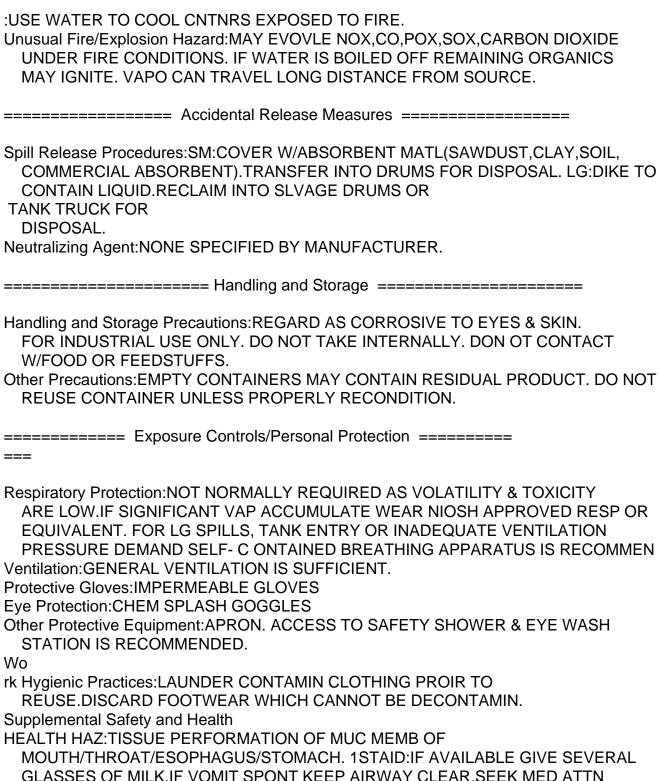
Ingred Name: PHOSPHONIC ACID, (1-H

Fraction by Wt: 1-5% Other REC Limits:NONE RECOMMENDED
Ingred Name:ACRYLATE COPOLYMER Fraction by Wt: 10-15% Other REC Limits:NONE RECOMMENDED
======================================
LD50 LC50 Mixture:LD50 RAT,ORAL=140-340MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL:AIRBORNE DUST/MIST/SPRAY CONC MAY CAUSE UPPER RESP TRACT/LUNG TISSUE DAMAGE PRODUCING CHEM PNEU DEPENDING ON SEVERITY.SKIN:TISSUE DESTRUCTION,SEVERE BURNS.LETENT PER MAY EXIST BETWEEN EXPO & IRR IT.EYE:TISSUE DISTRUCTION.CAUSE SEVERE BURNS RESULTING IN DAMAGE & BLINDNESS.INGEST:SEVERE BURNS,(SUPPLEMENTAL) Effects of Overexposure:CORR TO ALL BODY TISSUE.EFFECT OF LOCAL DERMAL EXPO MAY CONSIST OF MULTIPLE AREAS OF SUPERFICIAL DESTRUCTION OF SKIN OR OF PRIMARY IRRITANT DERMATITIS.INHAL OF DUST/MIST/SPRAY MAY
RESULT IN VARYING DE GREE OF IRRIT OR DAMAGE TO RESP TRACT TISSUES & INCREASED SUSCEPTIBILITY TO RESP ILLNESS.THESE OCCUR WHEN TLV IS EXCEEDE Medical Cond Aggravated by Exposure:INCREASED SUSCEPTILITY TO RESPIRATORY ILLNESS.
======================================
First Aid:EYES:FLUSH IMMED W/LG AMTS OF WATER FOR @LEAST 15MINS OPENING EYELIDS.SEEK MED ATTN IMMED. SKIN:IMMED WASH W/PLENTY OF WATER FOR @LEAST 15MINS.REMOVE CONTAMIN CLOTH/SHOE S.SEEK MED ATTN IMMED. INHAL:RE MOVE TO FRESH AIR.IF BREATH DIFF HAVE TRAINED PERSON ADMINISTER OXYGEN.IF RESP STOPS GIVE MOUTH-TO-MOUTH RESUSCITATION.GET MED ATTN. INGEST:DO NOT INDUCE VOMIT.GIVE LG AMTS OF WATER.(SUPLEMENTAL)
======================================
Flash Point:NONE (AQU SOLN) Extinguishing Media:NOT EXPECTED TO BURN UNLESS ALL WATER IS BOILED AWAY. ORG MATL REAMINING MAY IGN.CO2,DRY CHEMICAL,WATER,FOG. Fire Fighting Procedures

YDROXYETHYLIDENE)DI-

CAS:2809-21-4

RTECS #:SZ8562100



GLASSES OF MILK.IF VOMIT SPONT KEEP AIRWAY CLEAR.SEEK MED ATTN

IMMED.

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

HCC:B1

Boiling Pt:B.P. Text:210F,99C

Melt/Freeze Pt:M.P/F.P Text:20.0F,-6.7C

Spec Gravity: 1.0

58
pH:7-8
Solubility in Water:COMPLETE
Appearance and Odor:WATER, WHITE, LIQUID, MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG ACIDS & STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NOT EXPECTED TO BURN UNLESS ALL WATER IS
BOILED AWAY; REMAINING ORGANIC MATL MAY IGNITE.
Hazardous Decomposition Products:N EVENT OF COMUBSTION CARBON MONOXIDE,
CARBON DIOXIDE, NOX, PHOSPHORIC & SULP
HURIC ACID MAY BE FORMED.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND 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

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.