View NSN Online: https://aerobasegroup.co.il/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

С

AGE: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

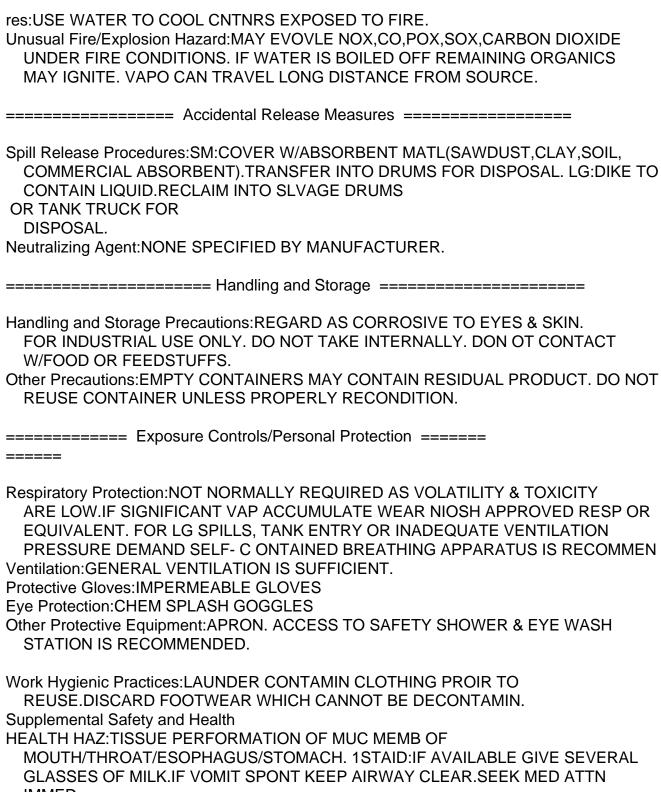
OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9394

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

Ingred Name:PHOSPHONIC ACID,(

| 1-HYDROXYETHYLIDENE)DI- CAS:2809-21-4 RTECS #:SZ8562100 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 M |
| AY 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/S HOES.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 Procedu |



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:

| 1.058 | |
|--|--|
| 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 & S
ULPHURIC ACID MAY BE FORMED.

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

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

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