

WA-2B WATER CONDITIONER 5-LB

MSDS Number

BVQYT

National Stock Number

6850-00N053651

Product Name

WA-2B WATER CONDITIONER 5-LB

Manufacturer

MAGNAFLUX

Product Identification

Product ID:WA-2B WATER CONDITIONER 5-LB MSDS Date:04/26/1990 FSC:6850 NIIN:00N053651 MSDS Number: BVOYT

Responsible Party

MAGNAFLUX

7300 WEST LAWRENCE AVE

CHICAGO, IL 60656

US

Emergency Phone: 708-867-8000

Info Phone: 708-867-8000 Preparer: BRUCE C. GRAHAM

Cage: 59042

Contractor

MAGNAFLUX

CHICAGO, IL 60656

US

708-867-8000 Cage: 59042

Ingredients

CAS: 1303-96-4

SODIUM BORATE, DECAHYDRATE; (BORAX)

Effects of Overexposure: SEE HEALTH HAZARDS.

RTECS: VZ2275000 Fraction By Weight: 90% OSHA PEL10 MG/M3

ACGIH TLV: 5 MG/M3

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL:NOT SIGNIFICANT. WA-2B IS USED
DISSOLVED IN WATER. SKIN/EYES:IRRITATES, AS ALKALINE DETERGENT.
INGEST:GASTRIC UPSET.
Explanation of Carcinogenicity:NOT RELEVANT



Medical Cond Aggravated by Exposure: NONE.

First Aid

First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP). SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD. USE SOOTHING LOTION. EYES:RINSE COPIOUSLY W/WATER FOR AT LEAST 15 MINUT ES. INGEST:CONTACT MD IF SEVERE.

Fire Fighting

Flash Point: NONE

Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE .

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE

EQUIPMENT.

Unusual Fire/Explosion Hazard: NONE.

Accidental Release

Spill Release Procedures: DRY POWDER: DAMPEN W/WATER, SWEEP UP. WA-2B SOLUTION: MOP UP.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: AVOID REPEATED & PROLONGED CONTACT W/SKIN. KEEP OUT OF EYES. KEEP DRY.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: NITRILE RUBBER GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

PH:9 IN WATER.

Chemical Properties

Boiling Pt:B.P. Text:NONE

Vapor Pres:NONE Spec Gravity:1.2

pH:SUPDAT

Evaporation Rate & Reference: NONE

Solubility in Water: 3%

Appearance and Odor:OFF WHITE POWDER.

Percent Volatiles by Volume: NONE

Stability

Stability Indicator/Materials to Avoid:YES

ACIDS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

 ${\bf Hazardous\ Decomposition\ Products: NONE.}$

Disposal

Waste Disposal Methods: DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS . DISPOSE OF POWDER AS ORDINARY, NON-HAZARDOUS WASTE. BATH: LET PARTICLES SETTLE OUT, POUR LIQ DOWN DRAIN SLOWLY. FLUSH W/WATER. TREAT SE DIMENT AS NON-HAZARDOUS WASTE.

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