

MAGNAGLO MAGNETIC PARTICLE PREMIX 20B, (SUPP DATA)

MSDS Number

BVHVH

National Stock Number

6850-00N049037

Product Name

MAGNAGLO MAGNETIC PARTICLE PREMIX 20B, (SUPP DATA)

Manufacturer

MAGNAFLUX

Product Identification

Product ID:MAGNAGLO MAGNETIC PARTICLE PREMIX 20B, (SUPP DATA)

MSDS Date:06/07/1993

FSC:6850

NIIN:00N049037

MSDS Number: BVHVH

Responsible Party

MAGNAFLUX

7301 WEST ALNSLIE AVE

HARWOOD HTS , IL 60856

US

Emergency Phone: 708-857-8000;800-424-9300(CHEMTREC)

Info Phone: 708-857-8000

Cage: 59042

Contractor

MAGNAFLUX

CHICAGO, IL 60656

US

708-867-8000

Cage: 59042

Ingredients

(ORAL,RAT) 2.6

CAS: 1303-96-4

RTECS: VZ2275000

Fraction By Weight: 60-100%

OSHA PELN/K

ACGIH TLV: N/K

(ORAL,RAT) >5 G/KG

CAS: 1309-37-1

RTECS: NO7400000

Fraction By Weight: 5-10%

OSHA PELN/K

POLY(OXY-1,2-ETHANEDIYL),

CAS: 9016-45-9

RTECS: MD0900000

Fraction By Weight: 3-7%

OSHA PELN/K

ACGIH TLV: N/K

5-DECYNE-4,7-DIOL,2,4,7,9-TETRAMETHYL-

CAS: 126-86-3

Fraction By Weight: 1-5%

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture: R 5 T4 TB % T T 5EU\$U"

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:44 " 4 %\$ D DR E% DU" \$R

U U3" %\$ D D C" B 4 4 B \$T4 U4R # " 2 T TB D

DU" EN IN USE. INGEST: NOT SIGNIFICANT IN SMALL MOUTHFUL QUANTITIES.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE.

First Aid

First Aid:SKIN: RINSE OFF WITH WATER. USE SOOTHING LOTION. EYES: RINSE CAREFULLY UNDER UPPER AND LOWER EYELIDS USING PLENTY OF WATER.

INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP).

IN GEST: GET MD IMMEDIATELY .

Fire Fighting

Flash Point:NONE

Lower Limits:NONE

Upper Limits:NONE

Extinguishing Media:NOT APPLICABLE. EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE .

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:MOP UP OR SWEEP UP.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:AVOID BREATHING DUST. AVOID EYE CONTACT WITH POWDER. AVOID REPEATED OR PROLONGED SKIN CONTACT WITH AQUEOUS 20B SOLUTION.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

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

Ventilation:NONE.

Protective Gloves:NITRILE RUBBER GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

MFR TRADE NAME/PART NO: 30 POUND PLASTIC PAIL. PH: 9 (1% IN WATER).

Chemical Properties

Boiling Pt:B.P. Text:NONE
Vapor Pres:NONE
Spec Gravity:1.2 (BULK)
pH:SUPDAT
Evaporation Rate & Reference:NONE
Solubility in Water:3%
Appearance and Odor:BROWN POWDER, NO ODOR.
Percent Volatiles by Volume:NONE

Stability

Stability Indicator/Materials to Avoid:YES
NONE.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE.
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Conditions to Avoid Polymerization: B \$TDU B

Disposal

Waste Disposal Methods:DISPOSE OF IN ORDINARY WASTE. DISPOSAL MUST BE
IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS .

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