

MAGNAGLO MAGNETIC PARTICLE PREMIX 20B, (SUPP DATA)

MSDS Number

BVHVG

National Stock Number

6850-00N049036

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:00N049036

MSDS Number: BVHVG

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:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN: CAN IRRITATE IN DRY POWDER FORM.
EYES: IRRITATING. INHAL: NOT SIGNIFICANT BECAUSE 20B IS MIXED WITH
WATER WHEN 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: 15 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.

Disposal

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

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