

7C BLACK MAGNAFLUX CONCENTRATE

MSDS Number

BFDQF

National Stock Number

6850-00-543-7674

Product Name

7C BLACK MAGNAFLUX CONCENTRATE

Manufacturer

MAGNAFLUX CORP

Product Identification

Product ID: 7C BLACK MAGNAFLUX CONCENTRATE

MSDS Date: 01/01/1987

FSC: 6850

NIIN: 00-543-7674

MSDS Number: BFDQF

Responsible Party

MAGNAFLUX CORPORATION

Emergency Phone: (312) 867-8000

Cage: 37676

Contractor

ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

GLENVIEW, IL 60025

US

847-657-5300/

Cage: 37676

Ingredients

IRON OXIDE

CAS: 1309-37-1

RTECS: NO7400000

Fraction By Weight: >95%

OSHA PEL10 MG/M3 (FE)

ACGIH TLV: 5 MG/M3(FE),B2; 9293

Hazards

Effects of Overexposure: INHALATION/SKIN: NONE NOTED; EYES: IRRITATING DUE TO GRITTY TEXTURE.

First Aid

First Aid: SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER. INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.

Fire Fighting

Flash Point: NONE

Extinguishing Media: EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE

Fire Fighting Procedures: WEAR SELF-CNTD BRTHG, APP H*20 SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard: NONE NOTED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:WEAR NITRILE RUBBER GLOVES & SAFETY GLASSES.SWEEP UP SPILLED POWDER.AVOID DUSTING.PLACE IN CLEAN CONTAINER.IF NOT CONTAMINATED,RECLAIM & UTILIZE IT.OTHERWISE,KEEP IN CLOSED CONTAINER PENDING DISPOSAL INSTRUCTIONS.

Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED
Other Precautions:NOT KNOWN

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED
Ventilation:NORMAL ROOM VENTILATION.
Protective Gloves:NITRILE RUBBER
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.
Supplemental Safety and Health
MSDS FM MFR DATED:11/5/86

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:NONE
Spec Gravity:5.5
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BLACK POWDER

Stability

Stability Indicator/Materials to Avoid:YES
ACIDS
Stability Condition to Avoid:NOT KNOWN
Hazardous Decomposition Products:NOT KNOWN

Disposal

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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