

M34H

MSDS Number

BFCRQ

National Stock Number

6850-00-527-2426

Product Name

M34H

Manufacturer

B AND B CHEMICAL COMPANY INC

Product Identification

Product ID:M34H MSDS Date:01/01/1985 FSC:6850 NIIN:00-527-2426 MSDS Number: BFCRQ

Responsible Party

B&B CHEMICAL COMPANY, INC.

875 W 20TH STREET

HIALENA, FL 33010-2310

US

Emergency Phone: 305-888-5247

Info Phone: 305-888-5247

Cage: 21361

Contractor

B & B TRITECH, INC.

B & B IRITECH, INC.

HIALEAH, FL 33010-2310

305-888-5247

US

Cage: 21361

Ingredients

PHOSPHORIC ACID (SARA III)

CAS: 7664-38-2 RTECS: TB6300000

Fraction By Weight: 3.0% OSHA PEL1 MG/M3/3 STEL

ACGIH TLV: 1 MG/M3/3 STEL; 9192 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

Hazards

Effects of Overexposure: IRRITATION OF SKIN & EYES.

First Aid

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER. INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.IMMEDIATELY GET MED ATTN FOR EYE;IRRITATION.



Fire Fighting

Flash Point:NONE

Extinguishing Media:CO*2, FOAM, DRY CHEM.

Fire Fighting Procedures: STANDARD PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: MAY REACT W/SOME METALS W/EVOLUTION OF

GAS.

Accidental Release

Spill Release Procedures: ELIMINATE IGNITION SOURCES. STOP LEAK W/O RISK. EVACUATE AREA. SM SPILL: ABSORB WITH INERT ABSORBENT, FLUSH AREA WITH WATER. LG SPILL: NEUTRALIZE WITH SODA ASH. FLUSH NEUTRALIZED SOLUTION TO SEWER IN ACC ORDANCE WITH INTERNATIONAL FED, STA, & LOCAL REGS.

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:NONE KNOWN

Exposure Controls

Respiratory Protection: NONE SHOULD BE NEEDED Ventilation: LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves: RUBBER Eye Protection: GOGGLES

Other Protective Equipment: NONE Supplemental Safety and Health

MSDS UNDATED&SPEC REF:MIL-C-38334A,TYPE I,CLASS I MATL. ALSO MSDS SHOWS

INORGANIC ACIDS, BUT PER MFGR SPECIFIED 2/29184, ASPHOSPHORIC ACID.

Chemical Properties

HCC:C1

Boiling Pt:B.P. Text:>200F

Vapor Pres:UNK Vapor Density:UNK Spec Gravity:1.06

Solubility in Water: COMPLETE

Appearance and Odor: VISCOUS LIQUID, MILD ODOR.

Stability

Stability Indicator/Materials to Avoid:YES NONE INDICATED BY MFR;AVOID FLAMMABLE & OXIDIZING MATL.

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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