

B&B CHEMICAL COMPANY,INC. -- M34H -- 6850-00-527-2426

=====  
Product Identification  
=====

Product ID:M34H

MSDS Date:01/01/1985

FSC:6850

NIIN:00-527-2426

MSDS Number: BFCRQ

=== Responsible Party ===

Company Name:B&B CHEMICAL COMPANY,INC.

Address:875 W 20TH STREET

City:HIALENA

State:FL

ZIP:33010-2310

Country:US

Info Phone Num:305-888-5247

Emergency Phone Num:305-888-5247

CAGE:21361

=== Contractor Id

entification ===

Company Name:B & B TRITECH, INC.

Address:875 WEST 20TH. STREET,

Box:City:HIALEAH

State:FL

ZIP:33010-2310

Country:US

Phone:305-888-5247

CAGE:21361

=====  
Composition/Information on Ingredients  
=====

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000

Fraction by Wt: 3.0%

OSHA PEL:1 MG/M3/3 STEL

ACGIH TLV:1 MG/M3/3 STEL; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

=====  
Hazards Identification  
=====

Effec

ts of Overexposure:IRRITATION OF SKIN & EYES.

=====  
=====  
=====  
=====  
=====  
===== First Aid Measures =====  
=====

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 Measures =====  
=====

Flash Point:NONE  
Extinguishing Media:CO\*2, FOAM, DRY CHEM.  
Fire Fighting Procedures:STANDARD PROTECTIVE CLOTHING.  
Unusual Fire/Explosio  
n Hazard:MAY REACT W/SOME METALS W/EVOLUTION OF  
GAS.

=====  
=====  
=====  
===== Accidental Release Measures =====  
=====

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 and Storage =====  
=====

Handling an  
d 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/Personal Protection =====  
=====

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 MFRG SPECIFIED 2/29184,ASPHOSPHORIC ACID.

===== Physical/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 and Reactivity Data =====

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

===== Disposal Considerations =====

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

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.