

B & B TRITECH, INC -- B & B 1617A -- 8010-01-261-6067

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

Product ID:B & B 1617A

MSDS Date:01/01/1987

FSC:8010

NIIN:01-261-6067

MSDS Number: BQCZL

=== Responsible Party ===

Company Name:B & B TRITECH, INC

Address:875 W 20TH STREET

City:HIALEAH

State:FL

ZIP:33010

Country:US

Info Phone Num:305-888-5247

Emergency Phone Num:305-888-5247

CAGE:NO320

=== Contractor Identif

ication ===

Company Name:B & B TRITECH, INC

Address:875 W 20TH STREET

City:HIALEAH

State:FL

ZIP:33010

Country:US

Phone:305-888-5247

CAGE:NO320

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:DICHLOROMETHANE (METHYLENE CHLORIDE) (SARA III)
(OSHA PEAK: 2000 PPM - 5 MIN/2 HRS)

CAS:75-09-2

RTECS #:PA8050000

Other

REC Limits:NONE SPECIFIED
OSHA PEL:500PPM/CEIL 1000 PPM
ACGIH TLV:50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:AMMONIUM HYDROXIDE (AS AMMONIA) (SARA III)
CAS:7664-41-7
RTECS #:BO0875000
Other REC Limits:35 PPM
OSHA PEL:50 PPM
ACGIH TLV:25 PPM/35 STEL; 9293
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

Ingred Name:SODIUM CHROMATE (AS CR VI) (SARA III)
CAS:7775-11-3
RTECS #:GB2955000
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.5 MG/M3
ACGIH TLV:0.05 MG/M3
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:METHANOL (SARA III)
CAS:67-56-1
RTECS #:PC1400000
Other REC Limits:250 PPM
OSHA PEL:S,200PPM/250STEL
ACGIH TLV:S,200PPM/250STEL; 93
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:IDENTITY IS WITHHELD AS A TRADE SECRET 29 CFR 1910.1200 (I)
Other REC Limits:NONE SPECIFIED

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

Reports of Carcinogenicity:NTP:YES IARC:YES
Health Hazards Acute and Chronic:INHALATION; OVEREXPOSURE MAY CAUSE:
DIZZINE

SS, HEADACHE, NAUSEA. CNS DEPRESSION. ELEVATED CARBOXYHEMOGLOBIN LEVELS MAY CONTRIBUTE TO STRESS ON CARDIOVASCULAR SYSTEM. LIVER, KIDNEY DAMAGE. SKIN: IRRITATION, DEFATTING, DERMATITIS. EYES: IRRITATION, BURNING.

Explanation of Carcinogenicity: SODIUM CHROMATE (NTP & IARC) MAY PRESENT CARCINOGEN RISK (HUMAN). DICHLORO METHANE (NTP) ANIMAL CARCINOGEN (IARC)

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

First Aid: INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

DERMAL: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION.

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===== Fire Fighting Measures =====

Flash Point Method: COC

Flash Point: NONE TO BOIL

Extinguishing Media: FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures: FULL FIREFIGHTER'S EQUIPMENT

Unusual Fire/Explosion Hazard: TOXIC & ACIDIC VAPORS

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===== Accidental Release Measures

Spill Release Procedures: SWEEP UP AND REMOVE. CLEAN UP SPILL. USE INDUSTRIAL VACUUM. AVOID OPEN FLAMES. AVOID CONTACT WITH SKIN & EYES. AVOID BREATHING VAPOR.

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===== Handling and Storage =====

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP DRUMS CLOSED WHEN NOT IN USE. AVOID CONTACT WITH SKIN, EYES AND CLOTHING. AVOID BREATHING VAPORS.

Other Precautions: OSHA CEILING - 1000 PPM. OSHA PEAK - 2000 PPM (5 MIN/2 HRS).

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===== Exposure Controls/Personal Protection =====

Respiratory Protection: WHEN PERMISSIBLE EXPOSURE LIMIT MAY BE EXCEEDED USE NIOSH APPROVED AIR PURIFYING RESPIRATOR OR NIOSH APPROVED SUPPLIED AIR RESPIRATOR FOR ORGANIC, AMINE VAPORS IN ACCORDANCE WITH OSHA 29CFR 1910.134.

Ventilation: DONT USE IN CLOSD/CONFIND SPACE. OPEN DOOR/WINDOW. USE VENT TO MAINTAIN EXPOSURE LEVELS BELOW 50PPM. DONT ATOMIZE SPACE.

Protective Gloves: CHEMICAL GL

OVES

Eye Protection:SAFETY GOGGLES, FACE SHIELD

Other Protective Equipment:FULL CHEMICAL/ACID SUIT, CHEMICAL BOOTS,
APRON.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:T6

Boiling Pt:B.P. Text:100F, 38C

Spec Gravity:1.1 (WATER=1)

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:PARTIAL

Appearance and Odor:YELLOW - VISCOUS LIQUID - CHLORINATED SOLVENT ODOR.

===== Stability and Reactivity Data =====

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Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Hazardous Decomposition Products:HYDROGEN CHLORIDE, PHOSGENE (SMALL
AMOUNT)

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE &
LOCAL REGULATIONS.

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