

B & B 7219T

MSDS Number

CKVNK

National Stock Number

6850-00-680-0653

Product Name

B & B 7219T

Manufacturer

B AND B TRITECH INC

Product Identification

Product ID:B & B 7219T MSDS Date:06/15/2000 FSC:6850 NIIN:00-680-0653 Status Code: A MSDS Number: CKVNK

Responsible Party

B & B TRITECH, INC.

875 WEST 20TH. STREET,

HIALEAH, FL 33010

US

Emergency Phone: 304-888-5247

Info Phone: 305-888-5247

Cage: 21361

Contractor

B & B TRITECH, INC.

HIALEAH, FL 33010-2310

US

305-888-5247 Cage: 21361

Ingredients

PHENOL

CAS: 108-95-2 RTECS: SJ3325000

OSHA PEL19 MG/M3;5 PPM ACGIH TLV: 19 MG/M3;5 PPM EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

CRESOLS

CAS: 1319-77-3 RTECS: GO5950000

OSHA PEL22 MG/M3;5 PPM



ACGIH TLV: 22 MG/M3;5 PPM

1,2-DICHLOROBENZENE

CAS: 95-50-1

RTECS: CZ4500000

OSHA PELC300 MG/M3;C50 PPM ACGIH TLV: 150 MG/M3;25 PPM EPA Report Quantity: 100 LBS DOT Report Quantity: 100 LBS

1,2-ETHANEDIAMINE

CAS: 107-15-3

RTECS: KH8575000

OSHA PEL25 MG/M3;10 PPM

ACGIH TLV: 25 MG/M3;10 PPM EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

Hazards

LD50 LC50 Mixture: NOT PROVIDED

Health Hazards Acute and Chronic:INHALATION: OVEREXPOSURE CAUSES IRRITATION, BURNING SENSATION TO NOSE, THROAT AND RESPIRATORY TRACT, CENTRAL NERVOUS SYSTEM DEPRESSION. PROLONGED OR REPEATED EXPOSURE MAY CAUSE BLOOD DISORDERS, KIDNEY, LIVER DAMAGE. SKIN: INITIAL CONTACT PRODUCES A WHITE DISCOLORATION YIELDING SERIOUS BURNS OR SYSTEMIC POISONING IF NOT PROMPTLY REMOVED. EYE: OVEREXPOSURE CAN CAUSE CORNEAL INJURY, IRITIS. CAUSES IR RITATION, EXCESS TEAR FORMATION, REDNESS AND SWELLING OF CONJUNCTIVA AND SEVERE CHEMICAL BURNS.

Explanation of Carcinogenicity: NOT ESTABLISHED.

Effects of Overexposure:NHALATION: OVEREXPOSURE CAUSES IRRITATION, BURNING SENSATION TO NOSE, THROAT AND RESPIRATORY TRACT, CENTRAL NERVOUS SYSTEM DEPRESSION. PROLONGED OR REPEATED EXPOSURE MAY CAUSE BLOOD DISORDERS, KIDNEY, LIVER DAMAGE. SKIN: INITIAL CONTACT PRODUCES A WHITE DISCOLORATION YIELDING SERIOUS BURNS OR SYSTEMIC POISONING IF NOT PROMPTLY REMOVED. EYE: OVEREXPOSURE CAN CAUSE CORNEAL INJURY, IRITIS. CAUSES IRR ITATION, EXCESS TEAR FORMATION, REDNESS AND SWELLING OF CONJUNCTIVA AND SEVERE CHEMICAL BURNS. Medical Cond Aggravated by Exposure:NOT PROVIDED

First Aid

First Aid:INGESTION: DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION. DERMAL (SKIN): FLUSH WITH SOAP AND WATER, GET MEDICAL ATTENTION. EYE CONTACT: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR, IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION.

Fire Fighting

Flash Point Method:COC Flash Point:=71.1C, 160.F

Extinguishing Media: WATER FOG, FOAM, CO2.

Fire Fighting Procedures: FULL FIREFIGHTE'S EQUIPMENT.

Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION IN AIR MAY YIELD CO AND/OR CO2 AND OXIDES OF NITROGEN.

Accidental Release

Spill Release Procedures: ABSORB WITH SAND OR INERT MATERIAL. PREVENT



SPREAD OF SPILL. MOP, SQUEEGEE, INDUSTRIAL VACUUM. AVOID CONTACT WITH SKIN & EYES. AVOID BREATHING VAPORS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE & FEDE RAL REGULATIONS.

Neutralizing Agent: NOT PROVIDED

Handling

Handling and Storage Precautions: AVOID CONTACT WITH SKIN AND EYES. AVOID BREATHING VAPOR. STORE IN A COOL, DRY AREA AWAY FROM OPEN FLAMES. MAINTAIN A FLOATING CHEMICAL SEAL AT ALL TIMES. Other Precautions: NOT PROVIDED

Exposure Controls

Respiratory Protection: APPROVED ORGANIC/AMINE RESPIRATOR IF VENTILATION IS INADEQUATE.

Ventilation: USE ADEOUATE VENTILATION. Protective Gloves: CHEMICAL GLOVES. Eye Protection: SAFETY GOGGLES.

Other Protective Equipment: CHEMICAL BOOTS, AND APRON.

Work Hygienic Practices: NOT PROVIDED Supplemental Safety and Health

HCC BASED ON EXISTANCE OF CRESOLS AND PHENOL.

Chemical Properties

HCC:C2

Boiling Pt:>71.1C, 160.F Spec Gravity: 1.05

Solubility in Water: MODERATE

Appearance and Odor: 2 PHASE LIQUID-AMINE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES ACIDS, OXIDIZERS. Stability Condition to Avoid: NOT PROVIDED

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY YIELDS CO

AND/OR CO2, AND OXIDES OF NITROGEN.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

Disposal

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

Toxicology

Toxicological Information: NOT PROVIDED

Ecology

Ecological: NOT PROVIDED

Transport

Transport Information: NOT PROVIDED. SEE TRANSPORTATION DATA.

Regulatory

SARA Title III Information: PHENOL, CRESOLS & 1,2-DICHLOROBENZENE ARE SARA 313 CHEMICALS. PHENOL & 1,2-ETHANEDIAMINE ARE EHS CHEMICALS. Federal Regulatory Information: CERCLA RQ'S: PHENOL: 1000 LB, CRESOLS: 100 LB, 1,2-DICHLOROBENZENE: 100 LB, 1,2-ETHANEDIAMINE: 5000 LB State Regulatory Information: NOT PROVIDED

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