

BARBICIDE

MSDS Number

BXXYQ

National Stock Number

6840-01-235-3948

Product Name

BARBICIDE

Manufacturer

KING RESEARCH INC

Product Identification

Product ID: BARBICIDE
MSDS Date: 01/27/2000
FSC: 6840
NIIN: 01-235-3948
MSDS Number: BXXYQ

Responsible Party

KING RESEARCH INC
114 12TH STREET
BROOKLYN , NY 11215-3892
US
Emergency Phone: 718-788-0122
Info Phone: 718-788-0122
Cage: 50898

Contractor

KING RESEARCH INC
BROOKLYN, NY 11215-3892
US
718-788-0122
Cage: 50898

Ingredients

ISOPROPYL ALCOHOL (SARA 313)
CAS: 67-63-0
RTECS: NT8050000
OSHA PEL400 PPM (980 MG/M3)
ACGIH TLV: 400 PPM

DIMETHYL BENZYL AMMONIUM CHLORIDE

CAS: 68424-85-1

RTECS: UZ2995000

OSHA PELNOT PROVIDED.

ACGIH TLV: NOT PROVIDED.

SODIUM NITRITE (CERCLA)

CAS: 7632-00-0

RTECS: RA1225000

OSHA PELNOT PROVIDED.

ACGIH TLV: NOT PROVIDED.

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

LD50 LC50 Mixture:NOT PROVIDED.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE AND CHRONIC: EYE: DIRECT CONTACT MAY CAUSE EYE DAMAGE. SKIN: REPEATED CONTACT CAN CAUSE IRRITATION.

Explanation of Carcinogenicity:NOT PROVIDED.

Effects of Overexposure:MILD IRRITATION OF MUCOUS MEMBRANE.

First Aid

First Aid:SKIN AND EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. CALL A PHYSICIAN. INGESTION: DRINK LARGE AMOUNT OF WATER, CALL A PHYSICIAN.

Fire Fighting

Flash Point Method:TCC

Flash Point: =32.8C, 91.F

Extinguishing Media:WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:NONE NEEDED.

Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:FLUSH WITH WATER.

Neutralizing Agent:NOT PROVIDED.

Handling

Handling and Storage Precautions:STORE IN COOL AREA AT ROOM TEMPERATURE. AVOID FREEZING.

Other Precautions:NOT PROVIDED.

Exposure Controls

Respiratory Protection:NONE REQUIRED FOR NORMAL OPERATION.

Ventilation:MECHANICAL (GENERAL).

Protective Gloves:RUBBER OR NEOPRENE.

Eye Protection:SPLASH-PROOF GOGGLES

Other Protective Equipment:IMPERVIOUS APRON, EYE WASH FACILITY.

Work Hygienic Practices:HANDLE THIS AND ALL CHEMICALS WITH CARE.

Supplemental Safety and Health

EPA REGISTRATION NUMBER: 954-11

Chemical Properties

HCC:F3

Boiling Pt: =100.C, 212.F

Decomp Temp:Decomp Text:NONE PROVIDED BY MFR.

Spec Gravity:1.00

pH:9.0 - 10.1

Viscosity:NONE PROVIDED BY MFR.

Solubility in Water:COMPLETE

Appearance and Odor:BLUE LIQUID WITH PLEASANT ODOR.

Percent Volatiles by Volume:NONE PROVIDE

Corrosion Rate:NONE PROVIDED BY MFR

Stability

Stability Indicator/Materials to Avoid:YES
NOT PROVIDED.

Stability Condition to Avoid:NOT PROVIDED.

Hazardous Decomposition Products:NOT PROVIDED.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

Disposal

Waste Disposal Methods:DISPOSE OF ON SITE OR AT AN APPROVED WASTE DISPOSAL FACILITY. WRAP CONTAINER AND PUT IN TRASH.

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