

ALGAECIDE BD

MSDS Number

BWYWG

National Stock Number

6840-00N057799

Product Name

ALGAECIDE BD

Manufacturer

BARCLAY CHEMICAL CO INC

Product Identification

Product ID:ALGAECIDE BD

MSDS Date:05/29/1985

FSC:6840

NIIN:00N057799

MSDS Number: BWYWG

Responsible Party

BARCLAY CHEMICAL CO INC

150 COOLIDGE AVE

WATERTOWN , MA 02172

US

Emergency Phone: 612-926-3400

Info Phone: 612-926-3400

Cage: 1HA92

Contractor

BARCLAY CHEMICAL CO

WATERTOWN, MA 02172

US

617-926-3400

Cage: 1HA92

Ingredients

DISODIUM CYANODITHIOMIDO CARBONATE

CAS: 13145-41-0

OSHA PELN/K

ACGIH TLV: N/K

CARBAMODITHIOIC ACID, DIMETHYL-, SODIUM SALT; (POTASSIUM

CAS: 128-04-1

RTECS: TT2990000

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IT IS MODERATELY TOXIC BY INJECTION
AND IS IRRITATING TO SKIN AND EYES.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP) . EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN:FLUSH WITH PLENTY OF WATER FO R AT LEAST 15 MINUTES. INGESTION:DRINK PROMPTLY A LARGE AMOUNT OF MILK, EGG WHITES, GELATIN SOLUTION OR LARGE AMOUNTS OF WATER. CALL A PHYSICIAN.

Fire Fighting

Flash Point Method:TOC
Flash Point:>212F,>100C
Extinguishing Media:MEDIA SUITABLE FOR SURROUNDING FIRE .
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:WASH WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:EPA APPROVED LABEL MUST BE PRESENT.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:LOCAL EXHAUST:AS NEEDED.
Protective Gloves:RUBBER GLOVES.
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .
Other Protective Equipment:CLOTHING AS NEEDED.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Boiling Pt:B.P. Text:210F,99C
Appearance and Odor:PALE GREEN, SULFUR ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
NONE.
Stability Condition to Avoid:DECOMPOSES WHEN ACIDIFIED.
Hazardous Decomposition Products:CARBON DISULFIDE.

Disposal

Waste Disposal Methods:AS PRESCRIBED BY LOCAL, STATE AND FEDERAL REGULATIONS REGARDING ORGANIC CHEMICAL WASTES. KEEP OUT OF LAKES AND STREAMS.

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