

YARDEX INSECTICIDE

MSDS Number

BSMWM

National Stock Number

6840-00F031216

Product Name

YARDEX INSECTICIDE

Manufacturer

ZOECON CORP

Product Identification

Product ID:YARDEX INSECTICIDE

MSDS Date:09/01/1990

FSC:6840

NIIN:00F031216

MSDS Number: BSMWM

Responsible Party

ZOECON CORPORATION

12200 DENTON DRIVE

DALLAS , TX 75234-7239

US

Emergency Phone: 214-243-2321

Info Phone: 214-243-2321

Cage: EO462

Contractor

ZOECON CORPORATION

DALLAS, TX 75234

US

214-243-2321

Cage: EO462

Ingredients

ETHYLENE GLYCOL, GLYCOL

CAS: 107-21-1

RTECS: KW2975000

OSHA PEL50 PPM

ACGIH TLV: C 127 MG/CUM

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

FLUVALINATE

CAS: 69409-94-5

RTECS: YV9397100

Hazards

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN: IRRITATION IN SENSITIVE PEOPLE.
EYES: IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: ITCHING, BURNING SENSATION.

First Aid

First Aid:INGESTION: INDUCE VOMITING IF IT HAS NOT OCCURED
SPONTANEOUSLY. DON'T GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. EYE:
FLUSH W/WATER. SKIN: WASH THOROUGHLY W/SOAP & WATER. OBTAIN MEDICAL
ATTENTION IN ALL C ASES.

Fire Fighting

Flash Point Method:TCC
Flash Point:120C
Extinguishing Media:WATER, FOAM, CO2
Fire Fighting Procedures:USE EYE & RESPIRATORY PROTECTION, WEAR
PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:HYDROGEN CYANIDE, HYDROGEN CHLORIDE &
HYDROGEN FLUORIDE MAY RESULT FROM COMBUSTION. FLAMMABLE LIQUID.

Accidental Release

Spill Release Procedures:THIS PRODUCT IS HIGHLY TOXIC TO ANY BODY OF
WATER. ABSORB SPILLS W/ABSORBENT MATERIAL & PLACE IN CONTAINER FOR
PROPER DISPOSAL.

Handling

Handling and Storage Precautions:DON'T APPLY WHEN WEATHER CONDITIONS
FAVOR DRIFT FROM TARGET AREAS. DON'T USE OR STORE NEAR HEAT OR OPEN
FLAME. STORE IN COOL, DRY PLACE.
Other Precautions:AVOID BREATHING SPRAY MIST.

Exposure Controls

Respiratory Protection:FOR INDOOR APPLICATION WEAR A PROPERLY FITTED
NIOSH APPROVED ORGANIC VAPOR/PESTICIDE RESPIRATOR W/DUST & MIST
PREFILTER. A NIOSH APPROVED DUST/MIST MASK IS RECOMMENDED FOR
OUTDOOR USE, ESPECIALLY BY S ENSITIVE PERSONS.
Ventilation:LOCAL EXHAUST
Protective Gloves:RUBBER
Eye Protection:GOGGLES WHEN SPRAYING
Other Protective Equipment:PROTECTIVE CLOTHING & FOOTWEAR
Work Hygienic Practices:WASH AFTER HANDLING & BEFORE EATING.
REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
PACKAGING IS STRONG OUTSIDE CARTON.

Chemical Properties

Boiling Pt:B.P. Text:180C
Vapor Pres:17.5
Spec Gravity:1.12
Solubility in Water:APPRECIABLE
Appearance and Odor:MILKY WHITE LIQUID W/DISTINCTIVE CHLORINE LIKE
ODOR.
Percent Volatiles by Volume:59.7

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS OR BASES
Stability Condition to Avoid:EXTREME HEAT, OPEN FLAMES
Hazardous Decomposition Products:HYDROGEN CYANIDE, HYDROGEN CHLORIDE, &
HYDROGEN FLUORIDE

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &
FEDERAL REGULATIONS. FLAMMABLE LIQUID. UN1993.

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