

LANNATE INSECTICIDE

MSDS Number

BCDBD

National Stock Number

6840-00K001517

Product Name

LANNATE INSECTICIDE

Manufacturer

E I DUPONT DE NEMOURS AND COMPANY INC

Product Identification

Product ID:LANNATE INSECTICIDE

MSDS Date:01/01/1985

FSC:6840

NIIN:00K001517

MSDS Number: BCDBD

Responsible Party

E.I. DUPONT DE NEMOURS & COMPANY,INC

1007 MARKET STREET

WILMINGTON , DE 19899

US

Emergency Phone: 800-441-7515

Info Phone: 800-441-7515

Cage: 19898

Contractor

E.I. DUPONT DE NEMOURS & CO., INC.

1635

WILMINGTON, DE 19898

US

800-441-7515;800-441-9442

Cage: 19898

Ingredients

METHOMYL (LANNATE) (SARA III)

CAS: 16752-77-5

RTECS: AK2975000

Fraction By Weight: 90.0%

OSHA PEL2.5 MG/M3

ACGIH TLV: 2.5 MG/M3; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

INERT INGREDIENTS; (WT % BY DIFFERENCE)

Fraction By Weight: 10.0%

Hazards

Effects of Overexposure:DANGER POISON.MAY BE FATAL IF SWALLOWED.POISONOUS IF INHALED.

First Aid

First Aid:IN CASE OF CONTACT,WASH SKIN W/PLENTY OF WATER & SOAP;FOR EYES FLUSH W WATER FOR 15 MIN & GET MED ATTN;REMOVE & WASH CINTAMINATE CLOTHING BEFORE RE-USE.

Fire Fighting

Flash Point:NONE

Extinguishing Media:SM:DRY CHEM., CO*2,H*2O SPRAY,FOAM,LG:H*2O SPRAY,FOG OR FOAM

Fire Fighting Procedures:WEAR SCBA,COOL EXPD CONTRS W H*20. H*20 INEFF ON FIRE.

Unusual Fire/Explosion Hazard:GIVES OBNOXIOUS/TOXIC FUMES;PKGS RUPTURE IN INTENSE HEAT;DUST IN AIR EXPLODE IN HIGH TEMP IGN SOURCE

Accidental Release

Spill Release Procedures:WEAR SCBA/DUSK MASK,GLOVE,GOGGLES,BOOTS,PROTCTV CLOTHG.ELEM IGN SOURCES.KEEP PEOPLE AWAY/UPWIND OF SPILL/LEAK.SWEEP UP SPILLS;APPLY SAND/SWEEPG COMPD & RE-SWEEP TO PICK UP RESIDUE.PLACE SPILL IN COLSE D CONTNRS.REMOVE LEAKERS & PUT IN LEAK PROOF CONT.

Handling

Handling and Storage Precautions:KEEP IN TIGHTLY CLOSED CONTNR FROM HEAT/IGNITION SOURCE & IN VENTILTD AREA;KEEP UMPROTECTD PERSONS OUT OF OPERATIONAL AREAS.KEEP FROM CHILDREN.

Other Precautions:DO NOT REUSE CONTNRS,DESTROY WHEN EMPTY,BEFORE OPENING,WEAR GOGGLES/MASKE;DONT STORE OR CONTAMNATE NEAR FED/FOODSTUFFS;DO NOT BREATHE DUST;DO NOT GET IN EYES,ON CLOTHG/SKIN.WASH AFTER HANDLNG.

Exposure Controls

Respiratory Protection:TO AVOID DUST BREATHG,WEAR SCBA,DUSK MASK OR OTHR APPRVD AIR RESPRTR

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:RUBBER/PLASTIC

Eye Protection:GOGGLES

Other Protective Equipment:GLOVES,BOOTS,& PROTECTIVE CLOTHING.

Supplemental Safety and Health

MSDS DATED:AUG/1977;ANTIDOTE/WARNING TO DR:ATROPINE IS AN ANTIDOTE.IF SWALLOWD,DRINK 1-2 GALSSSES H*20,INDUCE VOMTG & GET MED ATTN IMMED;IF INHLD,REMOVE FM EXPOSURE.GIVE CPR/OXYGN IF NEEDED.

Chemical Properties

HCC:T3

Vapor Pres:NEG

Vapor Density:UNK

Spec Gravity:0.5447

Solubility in Water:MODERATE

Appearance and Odor:LT YELLOW TO TAN FREE-FLOWG SOLID;CABBAGE-LIKEODOR

Stability

Stability Indicator/Materials to Avoid:YES

NONE NOTED BY MFR.

Stability Condition to Avoid:SENSITIVE TO CONFINED HEATING.MAY EXPLODE >136C IF CONFINED.

Hazardous Decomposition Products:CO,CO*2,OXIDES OF SULFUR/NITROGEN.

Disposal

Waste Disposal Methods:DISPOSE OF IAW LOCAL,STATE,FED REGS.IF BURRD,DISPOSAL SHOULD BE ON SITE APPRVD FOR TOXICITY H*20-SOLBLE MATL,& SITE SHOULD BE ON LEVEL GRD NOT CLOSED TO STREAMS,PONDS,LAKES,ETC;IF MATL GETS IN CREVICS ,TREAT

W/NAOH(DRANO) H*2O SOLN FOR 4 HRS.THENFLUSH

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