ORTHENE 75 S SOLUBLE POWDER,5332.

MSDS Number

BBCFL

National Stock Number

6840-00D000068

Product Name

ORTHENE 75 S SOLUBLE POWDER,5332.

Manufacturer

CHEVRON CHEMICAL CO AGRICULTURAL CHEMICAL DIV

Product Identification

Product ID:ORTHENE 75 S SOLUBLE POWDER,5332.
MSDS Date:01/21/1987
FSC:6840
NIIN:00D000068
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Responsible Party

CHEVRON CHEMICAL CO AGRICULTURAL CHEMICAL DIV

575 MARKET ST

SAN FRANCISCO , CA 94119

US

Cage: 2H740

Contractor

PETROKEM CORP

2155

PATERSON, NJ 07509

US

201-742-6468

Cage: 0ADH1

Ingredients

ACEPHATE(O,S-DIMETHYL ACETYLPHOSPHORAMIDOTHIOATEA).

CAS: 30560-19-1

RTECS: TB4760000

Fraction By Weight: 75.0%

ACGIH TLV: UNKNOWN.

INERT INGREDIENTS(TYPES NOT SPECIFIED)

Fraction By Weight: 25.0%

Hazards

Effects of Overexposure:MODERATE EYE IRRITATION,SKIN IRRITATION,SLIGHT ACUTE TOXICITY BY INHAL & INGEST.

First Aid

First Aid:EYES:WASH W/WATER FOR 15 MIN. SEE DR. SKIN:WASH WELL W/SOAP & WATER.WASH CONTAMINATED CLOTHING.INHAL:MOVE TO FRESH AIR.SEE DR. INGEST:GIVE LARGE AMTS OF H*2O TO DRINK,INDUCE VOMIT. & CALL DR.

Fire Fighting

Extinguishing Media:CO*2,DRY CHEM.FOAM,WATER SPRAY.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS IN ENCLOSED AREAS.
Unusual Fire/Explosion Hazard:SMOKE FROM FIRE MAY PRESENT UNUSUAL HAZARDS.

Accidental Release

Spill Release Procedures:VACUUM (PREFFERED)OR SWEEP UP MATEIAL & PLACE IN DISPOSAL CONTAINER.SCRUB CONTAMINATED AREA WITH DETERGENT & WATER,PICKING UP LIQUID WITH RAGS OR ABSORBENT MATERIAL.PLACE IN CONTAINER FOR DISPOSAL.REP EAT IF NECESSARY.

Handling

Handling and Storage Precautions:DO NOT CONTAMINATE FOOD OR FOOD STUFFS.DO NOT STORE OR TRANSPORT NEAR FEED OR FOOD.KEEP IN ORIGINAL CONTAINER.DO NOT PUT IN FOOD OR DRINK CONTAINERS.
Other Precautions:STORE IN COOL DRY PLACE.PROTECT FROM EXCESSIVE HEAT.PRODUCT IS HIGHLY TOXIC TO BEES TO DIRECT TREATMENT OR RESIDUES OF CROPS.KEEP OUT OF LAKES,PONDS OR STREAMS.DO NOT CONTAMINATE H*2O BY CLNG.

Exposure Controls

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS OR AVOID BREATHING VAPOR,DUST,MST
Ventilation:LOCAL EXHAUST FOR ACCOMPLISHING WELLVENTILATED AREAS.
Protective Gloves:RUBBER
Eye Protection:CHEM.SAFETY GOGGLES
Other Protective Equipment:WASHING FACILITIES FOR EYES & SKIN SHOULD BE AVAILABLE
Supplemental Safety and Health
SPECIAL FIRE FIGHTING PROCEDURES(CONDT):AVOID BREATHING SMOKE OR MISTS.CONTAIN & ISOLATE RUNOFF & DEBRIS FOR PROPER DISPOSAL.MINIMIZE AMT OF H*2O USED FOR FIRE FIGHTING.

Chemical Properties

HCC:T4
Spec Gravity:UNK.
Solubility in Water:APPRECIABLE
Appearance and Odor:WHITE POWDER WITH A STRONG MERCAPTAN-TYPE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
ALKALINE MATERIALS,INCLUDING HYPOCHLORITE OXIDANTS(NOX.GASES
Hazardous Decomposition Products:CO*2,H*2O VAPOR,OXIDES OF S,N*2, & P;INCOMP.COMBUST GIVES CO

Disposal

Waste Disposal Methods:CONTAMINATED CLEANUP MATERIALS MAY BE HAZARDOUS.CONTAMINATED MATERIALS SHOULD BE PLACED IN DISPOSABLE CONTAINERS & BURIED IN AN APPROVED DUMPING AREA.

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