

KILLMASTER II & 6 MONTHS PEST CONTROL

MSDS Number

BXYVP

National Stock Number

6840-00D001268

Product Name

KILLMASTER II & 6 MONTHS PEST CONTROL

Manufacturer

POSITIVE FORMULATORS INC

Product Identification

Product ID:KILLMASTER II & 6 MONTHS PEST CONTROL

MSDS Date:01/01/1995

FSC:6840

NIIN:00D001268

MSDS Number: BXYVP

Responsible Party

POSITIVE FORMULATORS,INC.

1044N, JERRIE AVE

TUCSON , AZ 85711-1156

US

Emergency Phone: 602-323-2322

Info Phone: 602-323-2322

Preparer: JOHN E. WALKER

Cage: 2V531

Contractor

POSITIVE FORMULATORS,INC.

Cage: 2V531

Ingredients

CHLORPYRIFOS (SARA III)

CAS: 2921-88-2

RTECS: TF6300000

OSHA PELS, 0.2 MG/M3

ACGIH TLV: S, 0.2 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

SHELL TS-28B SOLVENT

ACGIH TLV: 35 PPM

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 2480 MG/KG

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

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

Health Hazards Acute and Chronic:MAY CAUSE PAIN AND SLIGHT EYE

IRRITATION. PROLONGED SKIN EXPOSURE MAY CAUSE IRRITATION AND

PROLONGED SKIN EXPOSURE MAY RESULT IN HRAMFUL ABSORPTION. INGESTION

OF LARE AMOUNTS COULD RESULT IN INJURY OR DEATH.

Explanation of Carcinogenicity:NOT CARCINOGENIC.

Effects of Overexposure:HEADACHE, NAUSEA, DIZZINESS, MUSCLE TWITCHING, TREMORS, ABDOMINAL CRAMPS, DIARRHEA, BLURRED VISION, CONVULSION AND TIGHTNESS IN CHEST.

Medical Cond Aggravated by Exposure:EYES, SKIN & RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. THERE IS MINIMAL MUTAGENIC POTENTIAL

First Aid

First Aid:REMOVE VICTIM AND RESTORE BREATHING IF REQUIRED. REMOVE FROM SKIN WITH SOAP AND WATER, FLUSH EYES WITH WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. ATROPHINE ONLY BY INJECTION IS ANTIDOTE.

Fire Fighting

Flash Point Method:TCC

Flash Point:111F,44C

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:USE WATER FOG, DRY CHEMICALS OR CARBON DIOXIE.

Fire Fighting Procedures:DO NOT USE WATER, EXCLUDE AIR. DO NOT ENTER CONFINED FIRE SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT INCLUDING POSITIVE PRESSURE SELF CONTAINED BREATHING MASK.

Unusual Fire/Explosion Hazard:CONTAINERS EXPOSED TO EXTREME HEAT SHOULD BE COOLED WITH WATER AS NEEDED TO PREVENT WEAKENING OF CONTAINER STRUCTURE.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES, ABSORB SPILLS WITH DRY MATERIALS AND SWEEP UP FOR DISPOSAL, ON LARGE SPILLS DIKE AND RETAIN AND AVCCUM BY TRUCK OR PUMP INTO SALVAGE VESSELS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN, AVOID INGESTION, AVOID SKIN AND EYE CONTACT, KEEP AWAY FROM OPEN FLAMES, WASH THOROUGHLY AFTER HANDLING.

Other Precautions:KEEP AWAY FROM FOOD, FEEDSTUFF, AND DOMESTIC WATER SUPPLIES. IN CASE OF POSSIBLE OVER-EXPOSURE CONSIDER MONITORING BLOOD CHOLINESTERASE LEVELS.

Exposure Controls

Respiratory Protection:NOT REQUIRED BUT IF DESIRED USE AN APPROVED AIR-PURIFYING RESPIRATOR.

Ventilation:LOCAL EXHAUST RECOMMENDED AND DESIRABLE.

Protective Gloves:RUBBERIZED GLOVES.

Eye Protection:COVENTIONAL EYE COVERING.

Other Protective Equipment:HELMET-FACEMASK IF SPRAYING OVERHEAD. WASH CLOTHING AFTER USE.

Work Hygienic Practices:DO NOT SMOKE OR EAT DURING APPLICATION.WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health
NONE

Chemical Properties

HCC:F5

Boiling Pt:B.P. Text:310-362F

Vapor Pres:9.2 MMHG

Vapor Density:4.4

Spec Gravity:0.873

Evaporation Rate & Reference:0.13 (BU-ACETATE=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT GOLD COLOR WITH AROMATIC ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

WATER.

Hazardous Decomposition Products: CARBON MONOXIDE OR CARBON DIOXIDE MAY BE FORMED DURING COMBUSTION.

Disposal

Waste Disposal Methods: BURY CLEANUP MATERIAL IN LOCATION FROM DOMESTIC WATER SUPPLIES. CAUTION, CAN BE TOXIC TO FISH, KEEP OUT OF STREAMS.

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