

## **KILLMASTER II**

### **MSDS Number**

BBFCR

### **National Stock Number**

6840-00D001268

### **Product Name**

KILLMASTER II

### **Manufacturer**

POSITIVE FORMULATORS INC

### **Product Identification**

Product ID:KILLMASTER II

MSDS Date:10/29/1986

FSC:6840

NIIN:00D001268

MSDS Number: BBFCR

### **Responsible Party**

POSITIVE FORMULATORS,INC.

1044N, JERRIE AVE

TUCSON 85711

US

Emergency Phone: (602) 323-2322

Cage: 2V531

### **Contractor**

POSITIVE FORMULATORS,INC.

Cage: 2V531

### **Ingredients**

UNIDENTIFIED COMPONENTS

Fraction By Weight:

CHLORPYRIFOS (SARA III)

CAS: 2921-88-2

RTECS: TF6300000

Fraction By Weight: 02.0%

OSHA PELS, 0.2 MG/M3

ACGIH TLV: S, 0.2 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

AROMATIC SOLVENT (MFR SPECIFIED SHELL TS-28B SOLVENT)

Fraction By Weight: >73.0%

### **Hazards**

LD50 LC50 Mixture:ORL-RAT LD50:97MG/CUM(CHLORPYRIFOS)

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

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

Health Hazards Acute and Chronic:PROLONGED EXPOSURE TO SKIN MAY CAUSE

HARMFUL IRRITATION & ABSORPTION WHICH COULD RESULT DAMAGE TO SKIN &/OR ORGANS.INGESTION OF LG AMOUNT COULD RESULT IN INJURY OR DEATH.

Effects of Overexposure:INHALATION:MAY CAUSE

HEADACHE,NAUSEA,DIZZINESS,GIDDINESS;INGESTION:CAUSES,ABDOMINAL PAIN/CRAMPS,DIARRHEA,CONVULSIONS & TIGHTNESS IN CHEST.INGESTION OR LARGE AMOUNTS COULD RESULT IN INJURY OR DEATH;EYE S:MAY CAUSE PAIN & SLIGHT EYE IRRITATION;SKIN:PROLONGED SKIN EXPOSURE MAY CAUSE IRRITATION.

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:SKIN:WASH W.SOAP & H\*2O. EYES:FLUSH W. H\*2O. INGESTED:DON'T INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

## Fire Fighting

Flash Point Method:TCC

Flash Point:111F/44C

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:CO\*2, FOAM, DRY CHEM & H\*2O FOG.

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,VENTILATE AREA WELL.ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS SAWDUST,RAGS,PAPER & PLACE IN CLOSED CONTAINER. USE NON SPARKING TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.

Neutralizing Agent:NOT KNOWN

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions:AVOID SKIN/CLOTHING CONTACT.AVOID BREATHING VAP.

## Exposure Controls

Respiratory Protection:NORMALLY NOT NEEDED.IF DESIRED USE AN APPROVED AIR-PRUIFYING RESPIRATOR.

Ventilation:LOCAL EXHAUST RECOMMENDED

Protective Gloves:RUBBERIZED GLOVES

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:HELMET-FACEMASK IF SPRAYING OVERHEAD.

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

Supplemental Safety and Health

PER MFR,PRODUCT CONTAINS 2% OF CHLORPYRIFOS AVAILABLE IN ONE,FIVE AND/OR 30 GAL CONTAINERS.

## Chemical Properties

HCC:F5

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

Vapor Pres:Vapor Density:9.2

Spec Gravity:0.873

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

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIQUID,LIGHT GOLD COLOR WITH AROMATIC ODOR

## Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: HEAT, IGNITION SOURCES

Hazardous Decomposition Products: CO, CO\*2, OXIDES OF PHOSPHORUS MAY BE FORMED DURING COMBUSTION

## Disposal

Waste Disposal Methods: BURY WASTE MATERIAL IN LOCATION AWAY FROM DOMESTIC WATER SUPPLIES I/A/W FEDERAL, STATE & LOCAL REGULATIONS; CAUTION: CAN BE TOXIC TO FISH, KEEP OUT OF STREAMS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.