

ZAP

MSDS Number

BBPJX

National Stock Number

6840-00F004045

Product Name

ZAP

Manufacturer

SENTRY CHEMICAL

Product Identification

Product ID: ZAP

MSDS Date: 01/01/1987

FSC: 6840

NIIN: 00F004045

MSDS Number: BBPJX

Responsible Party

SENTRY CHEMICAL/STONE MOUNTAIN, GA 30086

Emergency Phone: (404) 934-4242

Cage: EO783

Contractor

SENTRY CHEMICAL/STONE MOUNTAIN, GA 30086

Cage: EO783

Ingredients

PETROLEUM DISTILLATE

Fraction By Weight: >60%

PYRETHRUM (SARA III)

CAS: 8003-34-7

RTECS: UR4200000

Fraction By Weight: 0.07%

OSHA PEL5 MG/M3

ACGIH TLV: 5 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

PIPERONYL BUTOXIDE

Fraction By Weight: 0.15%

N-OCTYL BICYCLOPHEPTENE DICARBOXIMIDE

Fraction By Weight: 0.25%

Fraction By Weight: /

ACGIH TLV: /

Hazards

Effects of Overexposure:EARLY TO MODERATE CNS DEPRESSION MAY BE EVIDENCED BY GIDDINESS, HEADACHE, DIZZINESS AND NAUSEA.

First Aid

First Aid:INHALATION: IF AFFECTED, REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. INGESTION: DON'T INDUCE VOMITING. GIVE 2-4 GLASSES OF MILK. EYE/SKIN: FLUSH W/WATER FOR AT LEAST 15 MINS. RE MOVE/LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE

Fire Fighting

Flash Point:130F TCC

Extinguishing Media:WATER FOG, DRY CHEMICAL OR CO2

Fire Fighting Procedures:COMBUSTIBLE. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRE SHOULD BE COOLED W/WATER TO PREV PRESSURE OR RUPTURE.

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. CONTAIN THE SPILL.

Handling

Handling and Storage Precautions:KEEP PRODUCT/VAPOR AWAY FROM HEAT, SPARKS AND OPEN FLAMES. KEEP CONTAINER CLOSED WHEN NOT IN U. Other Precautions:DON'T RE-USE EMPTY DRUM. DESTROY BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE. USE WITH ADEQUATE VENTILATION.

Exposure Controls

Respiratory Protection:AVOID PROLONGED OR REPEATED BREATHING OF VAPORS

Ventilation:AS REQUIRED TO CONTROL VAPOR CONCENTRATIONS

Protective Gloves:PROLONGED

Eye Protection:GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE CONTACT.

Supplemental Safety and Health

MSDS DATED: 23 JAN 1986. _

Chemical Properties

Boiling Pt:B.P. Text:365F

Vapor Pres:0.0

Spec Gravity:0.763

Evaporation Rate & Reference:(E. ETHER=1) 43.9

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR, AMBER LIQUID W/PLEASANT LEMON FRAGRANCE

Percent Volatiles by Volume:99.5

Stability

Stability Indicator/Materials to Avoid:YES

WATER AND OXIDIZING AGENTS _

Stability Condition to Avoid:HEAT, FLAME & CONTACT W/STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:CO/UNIDENTIFIED ORGANIC COMPS MAYBE FORMED DURING COMBUSTION

Disposal

Waste Disposal Methods:IF THIS PRODUCT BECOMES A WASTE MATERIAL, IT WOULD BE AN IGNITABLE HAZARDOUS WASTE.

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