

WHITMIRE MICRO-GEN RESEARCH LABORATORIES INC -- WASP-FREEZE, WASP & HORNET  
KILLER FORMULA 1 -- 6840-00-459-2443

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Product Identification  
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Product ID:WASP-FREEZE, WASP & HORNET KILLER FORMULA 1

MSDS Date:10/12/1998

FSC:6840

NIIN:00-459-2443

Status Code:A

MSDS Number: CJSNK

=== Responsible Party ===

Company Name:WHITMIRE MICRO-GEN RESEARCH LABORATORIES INC

Address:3568 TREE COURT IND BLVD

City:ST LOUIS

State:MO

ZIP:63122

Country:US

Info Phone Num:800-777-8570

Emergency Phone Num:MED 800-225-3320 800-424-9300

Resp. Party Other MSDS Num.:EPA REG NO. 499-362 PROD CODE: 02-0517-1

Preparer's Name:DANA M. THOMAS

Chemtrec Ind/Phone:(800)424-9300

CAGE:67184

=== Contractor Identification ===

Company Name:AMJAY CORP. DBA AMJAY CHEMICALS

Address:11200 WESTHEIMER SUITE 310

Box:218786

City:HOUSTON

State:TX

ZIP:77218-8786

Country:US

Phone:713-492-2000

Contract Num:SP0450-00-M-D144

CAGE:64184

C

Company Name:WHITMIRE MICRO GEN RESEARCH LABORATORIES, INC.

Address:3568 TREE COURT IND. BLVD.

Box:City:ST LOUIS

State:MO

ZIP:63122-6620

Country:US

Phone:636-225-5371

CAGE:67184

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Composition/Information on Ingredients  
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Ingred Name:PHENOTHRIN

CAS:26002-80-2

RTECS #:GZ1975000

Fraction by Wt: 0.120%

Ingred Name:D-TRANS-ALLETHRIN

CAS:28434-00-6

RTECS #:GZ1472000

Fraction by Wt: 0.129%

Ingred Name:HYDROTREATED LIGHT DISTILLATE (PETROLEUM) (MFR CALLS IT

PETROLEUM SOLVENT)INGREDIENT #3 AND 4=99.751%

CAS:64742-47-8

RTECS #:OA5504000

Ingrid Name:CARBON DIOXIDE (INGREDIENT #3 AND 4 = 99.751%)

CAS:124-38-9

RTECS #:FF6400000

OSHA PEL:9000 MG/M3;5000 PPM

ACGIH TLV:9000 MG/M3;5000 PPM

ACGIH STEL:54000 MG/M3

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===== Hazards Identification =====

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

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

Health Hazards Acute and Chronic:EYE: MAY CAUSE EYE IRRITATION. SK

IN:

PROLONGED EXPOSURE MAY CAUSE SKIN IRRITATION AND DERMATITIS.  
INGESTION & INHALATION: UNLIKELY DUE TO THE PRODUCT BEING  
PRESSURIZED AND PRODUCING PARTICLES LARGE ENOUGH NOT TO BE  
RESPIRABLE. HIGH CONCENTRATIONS OF THE ISOPARAFFINIC PETROLEUM  
SOLVENT (GREATER THAN 1000PPM) MAY CAUSE HEADACHE AND DIZZINESS,  
ARE ANESTHETIC, AND MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS.  
WHEN USED ACCORDING TO LABEL DIRECTIONS, THIS LEVEL WILL NOT BE  
ATTAINED.

Effects of Over

exposure:HEADACHE, DIZZINESS. DIFFICULTY BREATHING, AND

OTHER CENTRAL NERVOUS SYSTEM EFFECTS. EYE IRRITATION, SKIN  
IRRITATION, AND DERMATITIS.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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===== First Aid Measures =====

First Aid:IF SWALLOWED: CALL A DOCTOR AND GET MEDICAL ATTENTION. DO NOT  
INDUCE VOMITING. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS  
PERSON. AVOID ALCOHOL. IF ON SKIN: WASH WITH PLENTY OF WATER. GET  
MEDICAL ATTENT

ION. IF IN EYES: FLUSH WITH PLENTY OF WATER. GET

MEDICAL ATTENTION IF IRRITATION PERSISTS. IF INHALED: REMOVE VICTIM  
TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION,  
PREFERABLY MOUTH-TO-MOUTH. GET MEDICAL ATTENTION.

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===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:=62.2C, 144.F

AEROSOL CONCENTR

Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:NONE REQUIRED.

Unusual Fire/Explosion Hazard:CONTENT

S UNDER PRESSURE. EXPOSURE TO  
TEMPERATURES ABOVE 130F MAY CAUSE BURSTING.

===== Accidental Release Measures =====

Spill Release Procedures:IF CONTAINER BEGINS TO LEAK(THROUGH PUNCTURE,  
ETC.) ALLOW IT TO DISCHARGE COMPLETELY IN WELL VENTILATED AREA.  
THEN DISPOSE OF IN SAFE PLACE. FLAMMABLE. CONTENTS UNDER PRESSURE.  
KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. EXPOSURE TO  
TEMPERATURES ABOVE 130F MAY CAUSE BURSTING. MAY CAUSE STAINING  
(DARKENING  
) OF ASPHALT SURFACES AND SHINGLES. FOR OUTDOOR USE ONLY.

===== Handling and Storage =====

Handling and Storage Precautions:HAZARDS TO HUMANS AND DOMESTIC  
ANIMALS: HARMFUL IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN.  
AVOID BREATHING VAPORS OR SPRAY MIST. AVOID CONTACT WITH SKIN,  
EYES, OR CLOTHING. WASH THOROUGHLY WITH SOAP & WATER AFTER  
HANDLING. REMOVE CONTAMINATED CLOTHING,& WASH BEFORE REUSE. STORE  
BELOW 120F.

Other Precautions:HIG

HLY TOXIC TO FISH. DO NOT APPLY DIRECTLY TO WATER  
OR AREAS WHERE SURFACE WATER PRESENT OR INTERTIDAL AREAS BELOW MEAN  
HIGH WATER MARK. DO NOT CONTAMINATE WATER BY CLEANING EQUIPMENT OR  
DISPOSAL OF EQUIP WASHWATERS. STORE IN COOL AREA AWAY FROM HEAT OR  
OPEN FLAME.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE REQUIRED.

Ventilation:FOR OUTDOOR USE ONLY.

Protective Gloves:NONE REQUIRED.

Eye Protection:NONE REQUIRED.

Other Protecti

ve Equipment:NONE REQUIRED.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:V2

Vapor Pres:100 PSIG@70F AEROSOL

Solubility in Water:NEGLIGIBLE

Appearance and Odor:PALE YELLOW COLOR WITH SOLVENT ODOR.

Percent Volatiles by Volume:100%

===== Stability and Reactivity Data =====

Stability Condition to Avoid:INDEFINITE WHEN USED ACCORDING TO LABEL  
DIRECTIONS. DO NOT SPRAY INTO FIRE OPEN FLAMES OR HOT SURFACES. DO

NOT STORE ABOVE 130F.

Hazardous Decomposition Products:THERMAL DECOMPOSITION IN OPEN FLAME  
MAY RESULT IN HALOGEN ACIDS AND CARBON DIOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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Ecological Information  
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Ecological:HIGHLY TOXIC TO FISH. DO NOT APPLY DIRECTLY TO WATER OR  
AREAS WHERE SURFACE WATER PRESENT OR INTERTIDAL AREAS BELOW MEAN  
HIGH WATER MARK. DO NOT CONTAMINATE WATER BY CLEANING EQUIPMENT OR  
DISPOSAL OF EQUIPMENT WASHWATERS.

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Disposal Considerations  
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Waste Disposal Methods:CONTAINER MAY BE RECYCLED IN FEW BUT GROWING  
NUMBER OF COMMUNITIES WHERE STEEL AEROSOL CAN RECYCLING IS  
AVAILABLE. BEFORE OFFERING FOR RECYCLING, EMPTY CAN BY USING PRODUCT  
ACCORDING TO LABEL(DO NOT PURCHASE). IF RECYCLING NOT AVAILABLE,  
WRAP CONTAINER & DISCARD IN TRASH. IN CASE OF SPILLAGE PRODUCT IS  
SUBJECT TO REPORTING REQUIREMENTS OF CERCLA.

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MSDS Transport Information  
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Transport Information:DOT PSN: CONSUMER COMMODITY, ORM-D.

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Regulatory Information  
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Federal Regulatory Information:ALL COMPONENTS OF THIS PRODUCT ARE ON  
THE TSCA INVENTORY.

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Other Information  
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