

AMREP INC -- MISTY ACCUR-SPRAY 11 WASP AND HORNET KILLER -- 6840-00-459-2443

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Product Identification  
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Product ID:MISTY ACCUR-SPRAY 11 WASP AND HORNET KILLER

MSDS Date:09/13/1991

FSC:6840

NIIN:00-459-2443

MSDS Number: BPHLT

=== Responsible Party ===

Company Name:AMREP INC

Address:990 INDUSTRIAL PK DR

City:MARIETTA

State:GA

ZIP:30062-2433

Country:US

Info Phone Num:404-422-2071

Emergency P

hone Num:404-422-2071

Preparer's Name:TMO/SIN

CAGE:3V338

=== Contractor Identification ===

Company Name:AMREP INC

Address:990 INDUSTRIAL PK DR

Box:City:MARIETTA

State:GA

ZIP:30062-2433

Country:US

Phone:404-422-2071

CAGE:3V338

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Composition/Information on Ingredients  
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Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 84.74%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450 STEL

;9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS  
Ozone Depleting Chemical:1

Ingred Name:RESMETHRIN  
CAS:10453-86-8  
RTECS #:GZ1310000  
Fraction by Wt: 0.25%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON DIOXIDE  
CAS:124-38-9  
RTECS #:FF6400000  
Fraction by Wt: 4.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:5000 PPM  
ACGIH TLV:5000PPM/30000STEL;93

Ingred Name:STODDARD SOLVENT  
CAS:8052-41-3  
RTECS #:WJ8925000  
Fraction by Wt: 11.0%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:500 PPM  
ACGIH TLV:100  
PPM; 9293

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

LD50 LC50 Mixture:LD50 (ORAL RAT) = 399 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:ACUTE: CAN BE HARMFUL; TOXIC SIGNS  
INCLUDE NAUSEA, VOMITING, DIARRHEA, HEADACHE, DIZZINESS, ASPHYXIA,  
IRRITATION OF EYES AND SKIN; DEFATTING OF SKIN.CHRONIC EFFECTS ;  
MAY CAUSE CARDIAC ABNORMALITY, LI VER, KIDNEY AND/O  
R LUNG DAMAGE.  
Explanation of Carcinogenicity:NONE NOTED.  
Effects of Overexposure:TOXIC SIGNS INCLUDE NAUSEA, VOMITING, DIARRHEA,  
HEADACHE, EYE, SKIN, RESPIRATORY TRACT IRRITATION.  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING EYE,  
SKIN, RESPIRATORY DISORDERS MAY BE AT INCREASED RISK. MANY OTHER  
HEALTH CONDITIONS MAY BE AGGRAVATED BY EXPOSURE.

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

First Aid:PRODUCT IS A CHOLINESTERASE INHIBITOR. ATRO

PINE IN

ANTIDOTAL. IN CASE OF TOXIC SIGNS, INTRAVENOUS(I.V.) ADMINISTRATION TO EFFECT MAY BE PREFERABLE. IF SWALLOWED, CALL A PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING. MAY PRESENT AN ASPIRATION HAZARD. ON SKIN, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND CLEAN BEFORE REUSE. IN EYES, FLUSH WITH GENTLY FLOWING WATER AND GET MED HELP

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

Flash Point:NONE

Extinguishing Media:USE WATER FO  
G, CARBON DIOXIDE, FOAM, OR DRY  
CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. DO NOT EXPOSE AEROSOLS ABOVE 130 F.

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

Spill Release Procedures:WEAR PROTECTIVE CLOTHING WHILE HANDLING SPILL.

PROVIDE VENTILATION, COVER WITH ABSORBENT MATERIAL AND PLACE ABSORBENT AND OTHER CONTAMINATED MATERIALS IN CONTAINER WHICH CAN BE SEALED AND REMOVED TO DISPOSAL AREA. DO NOT ALLOW RELEASE TOWATERWAYS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. DO NOT CONTAMINATE FEED OF OTHER FOODSTUFFS. AVOID CONT

ACT-MAY BE ABSORBED THROUGH SKIN. AVOID FLAMES.

Other Precautions:READ AND FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL; THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE WAY, AND GIVE THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH. PRACTICE GOOD HYGIENE.

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

Respiratory Protection:IF PROLONGED EXPOSURE IS EXPECTED OR IF EXPOSURE MAY EXCEED OCCUPATIONAL EXPOSURE LIMITS, USE A MSHA/NIOSH A

PPROVED

PESTICIDE RESPIRATOR TO PREVENT OVEREXPOSURE.

Ventilation:MECHANICAL (GENERAL)

Protective Gloves:IMPERVIOUS GLOVES TO PREVENT CONTACT

Eye Protection:CHEMICAL GOGGLES.

Other Protective Equipment:INDUSTRIAL-TYPE IMPERVIOUS WORK CLOTHING TO PREVENT SKIN CONTACT. APRON OR DISPOSABLE SUIT TO PREVENT SKIN CONTACT.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

DO NOT GET ON SKIN, IN EYES OR ON CLOTHING. DO NOT BREATHE VAPORS OR MISTS. WASH HANDS, ARMS AND FACE THOROUGHLY WITH SOAP AND WATER BEFORE EATING OR SMOKING.

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

HCC:V2

Vapor Pres:85-100

Spec Gravity:1.19

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR YELLOW LIQUID, CHLORINATED SOLVENT ODOR

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

Stability Indicator/Materials to Avoid:YES

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TRONG OXIDIZING AGENTS; REACTIVE METALS LIKE ALUMINUM AND MAGNESIUM

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY RESULT IN TOXIC PRODUCTS INCLUDING HCL, CO AND CO2. SMALL AMOUNT OF CL\*2 PHOSGENE.

===== Disposal Considerations =====

Waste Disposal Methods:DO NOT REUSE CONTAINER. IF HOUSEHOLD WASTE, WRAP AND PUT IN TRASH. ALL OTHER QUANTITIES SHOULD BE

DISPOSED OF

IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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