

CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC. -- CRC WASP AND HORNET KILLER II --  
6840-00-459-2443

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Product Identification  
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Product ID:CRC WASP AND HORNET KILLER II  
MSDS Date:11/09/1995  
FSC:6840  
NIIN:00-459-2443  
Kit Part:Y  
MSDS Number: CCSSZ  
=== Responsible Party ===  
Company Name:CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC.  
Address:885 LOUIS DRIVE  
City:WARMINSTER  
State:PA  
ZIP:18974-2820  
Country:US  
Info Phone Num:215-674-4300  
Emergency Phone Num:215-674-4300  
Preparer's Name:ADAM SELISKER  
CAGE:10136  
=== Contractor Identification ===  
Company Name:CRC INDUSTRIES, INC.  
Address:885 LOUIS DRIVE  
Box:City:WARMINSTER  
State:PA  
ZIP:18974-2820  
Country:US  
Phone:215-674-4300/800-424-9300  
CAGE:10136

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Composition/Information on Ingredients  
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Ingred Name:PETROLEUM HYDROCARBON,  
CAS:64742-47-8  
RTECS #:OA5504000  
Fraction by Wt: 70-90%  
Other REC Limits:NONE RECOMMENDED  
OSHA PE

L:5 MG/M3 (OIL MIST)  
ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:TETRAMETHRIN  
CAS:7696-12-0  
Fraction by Wt: 1-10%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON DIOXIDE  
CAS:124-38-9  
RTECS #:FF6400000  
Fraction by Wt: 1-20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:5000 PPM  
ACGIH TLV:5000PPM/30000STEL;96

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

LD50 LC50 Mixture:STEL FOR OIL IS 10 MG/M3  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: MAY CAUSE BURNING/IRRITATION.  
SKIN CONTACT WILL CAUSE DRYNESS. INHALATION OF MIST MAY CAUSE  
BREATHING PROBLEMS. CHRONIC: PROLONGED EXPOSURE TO SKIN MAY CAUSE  
DEVELOPMENT OF DERMATITIS.  
Explanation of Carcinogenicity:NOT LISTED AS A CARCINOGEN OR POTENTIAL  
CARCINOGEN.  
Effects of Overexposure:VAPORS MAY CAUSE HEADACHE, NAUSEA, DIZZINESS.

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

First Aid:IF SYMPTOMS PERSISTS, CALL A PHYSICIAN! INHALATION-REMOVE TO  
FRESH AIR. APPLY ARTIFICIAL RESPIRATION, AS NEEDED. EYES-FLUSH WITH  
LARGE AMOUNTS OF WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED  
CLOTHING. WASH EXPOSED AREA WITH SOAP AND WATER. INGESTION-DO NOT  
INDUCE VOMITING. CALL A DOCTOR.

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

Flash Point Method:PMCC  
Flash Point:81.C, 177.8F  
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, OR FOAM.  
Fire

e Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.  
Unusual Fire/Explosion Hazard:AEROSOL CONTAINERS MAY EXPLODE WHEN HEATED ABOVE 120F.

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

Spill Release Procedures:VENTILATE AREA, ABSORB WITH INERT MATERIAL AND PLACE IN A CLOSED CONTAINER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY AREA.

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ther Precautions:HEALTH:2 FLAMMABILITY:2 REACTIVITY:0

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

Respiratory Protection:POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS IF ACCUMULATION OF VAPOR IS SUSPECTED.

Ventilation:ADEQUATE VENTILATION TO PREVENT THE ACCUMULATION OF VAPORS.

Protective Gloves:SOLVENT RESISTANT.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NOT NORMALLY REQUIRED WITH AEROSOL PRODUCT USAGE.

Work Hygienic Practices:NONE.

Su

pplemental Safety and Health

VAPORS ARE HEAVIER THAN AIR AND WILL TEND TO COLLECT IN LOW AREAS. USE PRODUCT IN ACCORDANCE WITH LABEL AND INSTRUCTIONS.

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

HCC:V2

Boiling Pt:=102.C, 215.6F

Vapor Pres:0.23 MM

Vapor Density:>AIR

Spec Gravity:0.79

pH:NA

Viscosity:ND

Evaporation Rate & Reference:SLOW 0.01 (TOLUENE=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER LIQUID, PETROLEUM ODOR.

Percent Volatiles by Volume:70

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS.

Stability Condition to Avoid: AEROSOL MAY EXPLODE IF CONTENTS ARE HEATED ABOVE 120F.

Hazardous Decomposition Products: CARBON DIOXIDE AND CARBON MONOXIDE.

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

Waste Disposal Methods: ALL USED AND UNUSED PRODUCT SHOULD BE DISPOSED OF IN CONFORMANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Dis

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