

CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC. -- WASP AND HORNET KILLER II,14010 --
6840-00-459-2443

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===== Product Identification =====

Product ID:WASP AND HORNET KILLER II,14010
MSDS Date:06/16/1993
FSC:6840
NIIN:00-459-2443
MSDS Number: BTTHG
=== Responsible Party ===
Company Name:CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC.
Address:885 LOUIS DRIVE
City:WARMINSTER
State:PA
ZIP:18974
Country:US
Info Ph
one Num:215-674-4300
Emergency Phone Num:215-674-4300
Preparer's Name:JON BROWN
CAGE:10136

==== 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
CAGE:64184
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 Ingredi

ents =====

Ingred Name:HYDROTREATED HEAVY NAPHTHA/ISOPARAFFINIC PETROLEUM SOLVENT
CAS:64742-48-9
Fraction by Wt: 96.74%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:CARBON DIOXIDE
CAS:124-38-9
RTECS #:FF6400000
Fraction by Wt: 3.00%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5000 PPM
ACGIH TLV:5000PPM/30000STEL;94

Ingred Name:D-PHENOTRIN
CAS:26002-80-2
RTECS #:GZ2002000
Fraction by Wt: 0.120%
Other REC Limits:NONE RECOMMENDE
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Ingred Name:D-TRANS ALLETHRIN
CAS:28434-00-6
Fraction by Wt: 0.129%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:CNS, EYES, SKIN,
RESPIRATORY TRACT. ACUTE- HIGH CONCENTRATIONS OF PETROLEUM SOLVENT
(GREATER THAN 1000 PPM) MAY CAUSE HEADACHE, DIZZINESS, ARE
ANESTHETIC & M
AY HAVE CNS EFFECTS. MAY CAUS E EYE IRRITATION.
PROLONGED EXPOSURE MAYCAUSE SKIN IRRITATION & DERMATITIS.
ORAL:ASPIRATION HAZARD. CHRONIC- DERMATITIS
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION OF EYES, SKIN, RESPIRATORY TRACT,
DIZZINESS, HEADACHES, DEFATTING, DERMATITIS
Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH

WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:DO NOT INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY.

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

Flash Point:NON-FLAMMABLE

Extinguishing Media:FOAM, CARBON DIOXIDE OR DRY CHEMICAL

Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS OPERATED IN THE POSITIVE PRESSURE MODE. USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:AEROSOL CONTAINERS MAY EXPLODE WHEN HEATED ABOVE 120F.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENTS. VENTILATE AREA. REMOVE WITH INERT ABSORBENT COMPOUND. PUT INTO CONTAINER. DISPOSE AS HAZARDOUS WASTE.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage

Precautions:STORE IN A COOL, DRY, VENTILATED AREA BELOW 120F. DO NOT PUNCTURE OR INCINERATE. HEAT FROM SUNLIGHT, STOVES, HOT WATER MAY CAUSE CONTAINER TO BURST.

Other Precautions:"EMPTY" CONTAINERS MAY RETAIN RESIDUE AND CAN BE DANGEROUS. KEEP OUT OF REACH OF CHILDREN. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. DO NOT BREATHE VAPORS. DO NOT TAKE INTERNALLY. KEEP AWAY FROM FOOD AND FEED PRODUCTS.

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

Respiratory Protection:NOT REQUIRED

Ventilation:FOR OUTDOOR USE ONLY

Protective Gloves:NONE REQUIRED

Eye Protection:NONE REQUIRED

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A UNDER THE SAME NSN. FOR OUTDOOR USE ONLY. CONTENTS UNDER PRESSURE. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME.

READ AND FOLLOW PRECAUTIONARY MEASURE ON
PRODUCT LABEL. AEROSOL CONTAINER IS NOT REFILLABLE. DO NOT ATTEMPT
TO RECHARGE.

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

HCC:V2
NRC/State Lic Num:NOT RELEVANT
Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN
Vapor Pres:5930 @ 70F
Spec Gravity:0.800
Solubility in Water:NEGLIGIBLE
Appearance and Odor:PALE YELLOW LIQUID - SOLVENT ODOR
Percent Volatiles by Volume:100

===== Stability and Reactivity Data =====
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Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:TEMPERATURES ABOVE 120F, SPRAYING INTO
OPEN FLAME
Hazardous Decomposition Products:CARBON DIOXIDE AND HALOGEN ACIDS MAY
BE FORMED.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE
LOCAL, STATE AND FEDERAL REGULATIONS.

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