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SDS

Common Name: SPECTRACIDE COMMERCIAL WASP & HORNET KILLER(3)

Manufacturer: CHEMSICO

SDS Revision Date: 3/9/2015

SDS Format: GHS-US

Grainger Item Number(s): 36WG18

Manufacturer Model Number(s):

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SAFETY DATA SHEET

SPECTRUM GROUP
DIVISION OF UNITED INDUSTRIES CORP
P.O. BOX 142642
ST. LOUIS, MO 63114-0642

PRODUCT NAME: SPECTRACIDE COMMERCIAL WASP & HORNET KILLER(3)

PHONE: 1-800-917-5438

ITEMS: HG-57637-2

FORMULA CODE: 21-0975

SDS DATE: 3/9/15

PRODUCT NAME: SPECTRACIDE COMMERCIAL WASP & HORNET KILLER(3)

EPA REG. NO.: 9688-255-8845

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION



CAS #: AEROSOL

PRODUCT USE: WASP & HORNET KILLER AEROSOL

MANUFACTURER:
CHEMSICO
DIV. OF UNITED INDUSTRIES CORP
P.O. BOX 142642
ST. LOUIS, MO 63114

SECTION 2 - HAZARDS IDENTIFICATION



THIS PRODUCT IS CLASSIFIED ACCORDING TO THE GLOBALLY HARMONIZED SYSTEM (GHS)

ROUTES OF EXPOSURE:

POTENTIAL SHORT TERM HEALTH EFFECTS: INGESTION.

EYES: NO IRRITATION EXPECTED

SKIN: NO IRRITATION EXPECTED

INHALATION: NO EXPECTED REACTION.

INGESTION: HARMFUL IF SWALLOWED.

TARGET ORGANS: DIGESTIVE SYSTEM.

CHRONIC EFFECTS:
PROLONGED OR REPEATED EXPOSURE CAN CAUSE DRYING, DEFATTING AND DERMATITIS.

SIGNS AND SYMPTOMS:
SYMPTOMS MAY INCLUDE REDNESS, EDEMA, DRYING, DEFATTING AND CRACKING OF THE SKIN.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS



COMPOSITION COMMENTS:
THIS PRODUCT IS CONSIDERED NOT HAZARDOUS UNDER 29 CFR 1910.1200 (HAZARD COMMUNICATION).

NOTE:
NO REPORTABLE QUANTITIES OF HAZARDOUS INGREDIENTS ARE PRESENT PER OSHA 29 CFR 1910.1200. NO TOXIC CHEMICAL (S) SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III AND 40 CFR 372 ARE PRESENT.

ACTIVE COMPONENT	CAS#	PERCENTAGE
DELTAMETHRIN	52918-63-5	0.01%
S-BIOALLETHRIN	28434-00-6	0.050%
HYDROTREATED LIGHT PETROLEUM DISTILLATES	64742-47-8	91.94%
PROPANE	74-98-6	8.00%
OTHER COMPONENT	CAS#	PERCENTAGE
OTHER	N/A	72.93%

NOTE: INGREDIENTS NOT IDENTIFIED ARE NOT HAZARDOUS

SECTION 4 - FIRST AID MEASURES



FIRST AID PROCEDURES:

EYE CONTACT: NONE REQUIRED

SKIN CONTACT: NONE REQUIRED

INHALATION: NONE REQUIRED

INGESTION:

IMMEDIATELY CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE. DO NOT INDUCE VOMITING UNLESS TOLD TO DO SO BY A POISON CONTROL CENTER OR DOCTOR. DO NOT GIVE ANY LIQUID TO THE PERSON. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

NOTE TO PHYSICIAN: SYMPTOMS MAY BE DELAYED.

GENERAL ADVICE:

IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE (SHOW THE LABEL WHERE POSSIBLE). ENSURE THAT MEDICAL PERSONNEL ARE AWARE OF THE MATERIAL(S) INVOLVED, AND TAKE PRECAUTIONS TO PROTECT THEMSELVES. KEEP OUT OF REACH OF CHILDREN.

SECTION 5 - FIRE FIGHTING MEASURES



FLAMMABLE PROPERTIES: PRESSURIZED AEROSOL CONTAINER

SUITABLE EXTINGUISHING MEDIA:

EXTINGUISHING MEDIA: WATER FOG, FOAM, CO2, DRY CHEMICAL

UNSUITABLE EXTINGUISHING MEDIA: NOT AVAILABLE.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

PROTECTION OF FIREFIGHTERS: NOT AVAILABLE.

PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

FIREFIGHTERS SHOULD WEAR FULL PROTECTIVE CLOTHING INCLUDING SELF-CONTAINED BREATHING APPARATUS.

HAZARDOUS COMBUSTION PRODUCTS: NONE KNOWN.

SENSITIVITY TO MECHANICAL IMPACT:

EXPLOSION DATA: NOT AVAILABLE.

SENSITIVITY TO STATIC DISCHARGE: NOT AVAILABLE.

PERSONAL PRECAUTIONS:

KEEP UNNECESSARY PERSONNEL AWAY. DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL.

HMS RATINGS:

HEALTH HAZARD 1

FIRE HAZARD 3

REACTIVITY 0

SECTION 6 - ACCIDENTAL RELEASE MEASURES



METHODS FOR CONTAINMENT:

PREVENT ENTRY INTO WATERWAYS, SEWERS, BASEMENTS OR CONFINED AREAS.

METHODS FOR CLEANING UP:

BEFORE ATTEMPTING CLEAN UP, REFER TO HAZARD DATA GIVEN ABOVE. SMALL SPILLS

MAY BE ABSORBED WITH EARTH, SAND OR ABSORBENT MATERIAL SWEEPED UP AND PLACED IN SUITABLE, COVERED, AND LABELED CONTAINERS. PREVENT LARGE SPILLS FROM ENTERING SEWERS OR WATERWAYS. CONTACT EMERGENCY SERVICES AND SUPPLIER FOR ADVICE. NEVER RETURN SPILLS IN ORIGINAL CONTAINERS FOR RE-USE.

SECTION 7 - HANDLING AND STORAGE



HANDLING: USE GOOD INDUSTRIAL HYGIENE PRACTICES IN HANDLING THIS MATERIAL.

STORAGE:

KEEP OUT OF REACH OF CHILDREN. STORE IN A CLOSED CONTAINER AWAY FROM INCOMPATIBLE MATERIALS.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION



ENGINEERING CONTROLS: GENERAL VENTILATION NORMALLY ADEQUATE.

EYE / FACE PROTECTION:

PERSONAL PROTECTIVE EQUIPMENT: NONE REQUIRED

HAND PROTECTION: NONE REQUIRED

SKIN AND BODY PROTECTION: NONE REQUIRED

RESPIRATORY PROTECTION: NONE REQUIRED

GENERAL HYGIENE CONSIDERATIONS:

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE. WHEN USING, DO NOT EAT OR DRINK. WASH HANDS BEFORE BREAKS AND IMMEDIATELY AFTER HANDLING THE PRODUCT.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES



APPEARANCE: CLEAR

COLOR: LIGHT YELLOW TO WATER-WHITE

FORM: AEROSOL

ODOR: AROMATIC SOLVENT (SLIGHT)

ODOR THRESHOLD: NOT AVAILABLE.

PHYSICAL STATE: PRESSURIZED LIQUID

PH: 6.5-7

FREEZING POINT: 32 DEG. F

BOILING POINT: 212 DEG. F

FLASH POINT: 160 DEG. F (LIQUID PORTION)

FLAME EXTENSION: 18" (LEVEL 3 AEROSOL)

FLAMMABILITY LIMITS IN AIR, LOWER, % BY VOLUME: NOT AVAILABLE.

FLAMMABILITY LIMITS IN AIR, UPPER, % BY VOLUME: NOT AVAILABLE.

VAPOR PRESSURE: NOT AVAILABLE.

VAPOR DENSITY: NOT AVAILABLE.

SPECIFIC GRAVITY: 0.950

OCTANOL/WATER COEFFICIENT: NOT AVAILABLE.

AUTO-IGNITION TEMPERATURE: NOT AVAILABLE.

SECTION 10 - CHEMICAL STABILITY & REACTIVITY INFORMATION



CHEMICAL STABILITY: STABLE UNDER RECOMMENDED STORAGE CONDITIONS.

CONDITIONS TO AVOID: DO NOT MIX WITH OTHER CHEMICALS.

INCOMPATIBLE MATERIALS: AVOID STRONG OXIDIZERS.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN.

POSSIBILITY OF HAZARDOUS REACTIONS:
HAZARDOUS POLYMERIZATION DOES NOT OCCUR.

SECTION 11 - TOXICOLOGICAL INFORMATION



EFFECTS OF ACUTE EXPOSURE:

EYE: NONE

SKIN: NONE EXPECTED

INHALATION:
LC50: >2 MG/L (EPA TOX CATEGORY IV)

INGESTION:
LD50: >3000 MG/KG

SENSITIZATION: NOT A SKIN SENSITIZER

CHRONIC EFFECTS / CARCINOGENICITY: NOT AVAILABLE.

MUTAGENICITY: NOT AVAILABLE.

REPRODUCTIVE EFFECTS: NOT AVAILABLE.

TERATOGENICITY: NOT AVAILABLE.

ECOTOXICITY: NOT AVAILABLE.

SECTION 12 - ECOLOGICAL INFORMATION



ENVIRONMENTAL EFFECTS: NOT AVAILABLE.

AQUATIC TOXICITY: TOXIC TO AQUATIC ORGANISMS

PERSISTENCE / DEGRADABILITY: NOT AVAILABLE.

BIOACCUMULATION / ACCUMULATION: NOT AVAILABLE.

PARTITION COEFFICIENT: NOT AVAILABLE.

MOBILITY IN ENVIRONMENTAL MEDIA: NOT AVAILABLE.

CHEMICAL FATE INFORMATION: NOT AVAILABLE.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE CODES: NOT AVAILABLE.

DISPOSAL INSTRUCTIONS:
DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.

WASTE FROM RESIDUES / UNUSED PRODUCTS: NOT AVAILABLE.

CONTAMINATED PACKAGING: NOT AVAILABLE.

SECTION 14 - TRANSPORTATION INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT):
AEROSOLS, FLAMMABLE, 2.1, UN-1950, LIMITED QUANTITY

U.S. FEDERAL REGULATIONS:
THIS PRODUCT IS NOT KNOWN TO BE A "HAZARDOUS CHEMICAL" AS DEFINED BY THE
OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200. ALL COMPONENTS ARE ON
THE U.S. EPA TSCA INVENTORY LIST.

IATA: 1950, AEROSOLS, FLAMMABLE, 2.1

IMDG: 1950, AEROSOLS, 2.1, LIMITED QUANTITY

SECTION 15 - REGULATORY INFORMATION

29 CFR 1910.1200 HAZARDOUS CHEMICAL OCCUPATIONAL SAFETY AND HEALTH
ADMINISTRATION (OSHA): NO

CERCLA (SUPERFUND) REPORTABLE QUANTITY: NOT AVAILABLE.

HAZARD CATEGORIES:

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA):
IMMEDIATE HAZARD: NO
DELAYED HAZARD: NO
FIRE HAZARD: NO
PRESSURE HAZARD: NO
REACTIVITY HAZARD: NO

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCE: NO

SECTION 311 HAZARDOUS CHEMICAL: NO

CLEAN AIR ACT (CAA): NOT AVAILABLE.

CLEAN WATER ACT (CWA): NOT AVAILABLE.

STATE REGULATIONS:

INVENTORY STATUS:

INVENTORY COUNTRY(S) OR REGION NAME ON INVENTORY (YES/NO)*:
N/A, REGULATED BY EPA

DISCLAIMER:
INFORMATION CONTAINED HEREIN WAS OBTAINED FROM SOURCES CONSIDERED
TECHNICALLY ACCURATE AND RELIABLE. WHILE EVERY EFFORT HAS BEEN MADE TO
ENSURE FULL DISCLOSURE OF PRODUCT HAZARDS, IN SOME CASES DATA IS NOT
AVAILABLE AND IS SO STATED. SINCE CONDITIONS OF ACTUAL PRODUCT USE ARE
BEYOND CONTROL OF THE SUPPLIER, IT IS ASSUMED THAT USERS OF THIS MATERIAL

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SECTION 16 - OTHER INFORMATION

ISSUE DATE: 3/9/15

PREPARED BY:
UNITED INDUSTRIES CORP.
(800) 242 1166