
SAFETY DATA SHEET

Realex
Division of United Industries Corp
P.O. Box 142642
St. Louis, MO 63114-0642

Product Name Real-Kill Wasp & Hornet Killer₄
Phone: 1-800-897-8524
Items: HG-96321
Formula Code: 21-1393; 21-0666; 01-1006

MSDS Date: 12/15/2014
Product Name: Real-Kill Wasp & Hornet Killer₄
 EPA Reg. No. 9688-325-478

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

ROUTES OF EXPOSURE

Potential short term health effects: No expected reaction.
Eyes: No irritation expected.
Skin: May cause irritation.
Inhalation: No expected reaction.
Ingestion: No expected reaction.
Target organs: None.
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
Cypermethrin	52315-07-8	0.040%
Prallethrin	23031-36-9	0.020%
Aliphatic Petroleum Hydrocarbons	64742-47-8	5.000%
Propane	74-98-6	3.500%

OTHER COMPONENT	CAS#	PERCENTAGE
Other	N/A	91.440%

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Note: Ingredients not identified are not hazardous

SECTION 4 - FIRST AID MEASURES

FIRST AID PROCEDURES

Eye contact:	None required
Skin contact:	Users should wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside.
Inhalation:	None required
Ingestion:	None required
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, CO ₂ , 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.

HMIS Ratings Health Hazard 0 Fire Hazard 2 Reactivity 0

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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 swept 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: 7.3

Freezing point: 32°F

Boiling point: 212°F

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Flash point: >200°F (liquid portion)
Flame Extension 0" (level 1 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: 1.00
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: Non irritating
Skin: Non irritating

Inhalation: LC₅₀ > 2mg/L (EPA Tox category IV)
Ingestion: LD₅₀ > 5000 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: Not Available.
Persistence / degradability: Not Available.

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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.

