

SAFETY DATA SHEET

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

Product Name: Ace Wasp & Hornet Killers₃
Phone: 1-800-917-5423
Items: HG-72676-7: HG-72676-9
Formula Code: 21-1218

SDS Date: 3/6/15
Product Name: Ace Wasp & Hornet Killer₃
EPA Reg. No. 9688-233

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: Eyes
Eyes: Causes moderate eye irritation
Skin: No expected reaction.
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
Lambda-cyhalothrin	91465-08-6	0.01%
d-trans allethrin	28057-48-9	0.05%
Petroleum Distillates	64742-47-8	3.50%
Propylene glycol monobutyl ether	5131-66-8	3.00%
Propane	74-98-6	3.50%

OTHER COMPONENT	CAS#	PERCENTAGE
Other	N/A	89.44%

Note: Ingredients not identified are not hazardous.

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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: 7.4

Freezing point: 32°F

Boiling point: 212°F

Flash point: 121°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

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Vapor density: Not Available
Specific gravity: 0.993
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: Moderate eye irritation.
Skin: None expected.
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: 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.

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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: UN-1950, Aerosols, Flammable, 2.1
IMDG: UN-1950, Aerosols (Lambda cyhalothrin), 2.1, Marine Pollutant

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

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control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

SECTION 16 - OTHER INFORMATION

Issue date:	3/6/15
Prepared by:	United Industries Corp. (800) 242-1166