

CHAMP FLYING INSECT KILL

1. Product And Company Identification

Supplier

Chase Products Co.

19th and Gardner Road

Broadview, IL 60155 USA

Company Contact: Aludia B. Hernandez Telephone Number: 708-865-1000 FAX Number: 708-865-0923

E-Mail: sales@chaseproducts.com **Web Site:** www.chaseproducts.com

Supplier Emergency Contacts & Phone Number

Chem-Tel: 1-800-255-3924

Issue Date: 06/20/2001

Product Name: CHAMP FLYING INSECT KILL

Chemical Name: 7-7514-2 CAS Number: Not Established EPA Registry Number: 498-116

MSDS Number: 830 Product Code: 438-5102-2

Product/Material Uses - Insecticide

Manufacturer

Chase Products Co. 19th and Gardner Road Broadview, IL 60155 USA

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Manufacturer Emergency Contacts & Phone Number

Chem-Tel: 1-800-255-3924

2. Composition/Information On Ingredients

CAS Number		Percent Of Total Weight
28057-48-9		0.125
75-28-5		
64742-47-8		
74-98-6		
10453-86-8		0.2
	Number 28057-48-9 75-28-5 64742-47-8 74-98-6	Number 28057-48-9 75-28-5 64742-47-8 74-98-6

The ingredients listed on this section are only the hazardous components of the product.

3. Hazards Identification

Primary Routes(s) Of Entry - Ingestion (possible, but considered unlikely), eye contact, skin contact, inhalation.

Eye Hazards - Irritant to the eyes.

Skin Hazards - May irritate the skin after prolonged contact.

Ingestion Hazards - This is an aerosol product, ingestion is unlikely to occur.

Inhalation Hazards - Deliberate inhalation of concentrate vapor or mist may cause headaches, dizziness and nausea.

Chronic/Carcinogenicity Effects - Reproductive Hazard. May cause adverse reproductive effects.

Epidemiology - None known

<u>Teratogenicity (Birth Defects)</u> - California's Proposition 65: "Warning: this product contains Resmethrin, a chemical known to the State of California to cause birth defects or other reproductive harm".

Reproductive Effects - This product contains material that may cause adverse reproductive effects.

Neurotoxicity - None known

Mutagenicity (Genetic Effect) - None known

CHAMP FLYING INSECT KILL

3. Hazards Identification - Continued

<u>Signs And Symptoms</u> - Acute: Deliberate inhalation of concentrate vapor or mist may cause headaches, dizziness and nausea. Prolonged contact with the skin may cause irritation. Irritant to eyes.

Conditions Aggravated By Exposure - Pre-existing skin disorders.

Conditions Aggravated By Overexposure - Pre-existing skin disorders.

First Aid (Pictograms)





4. First Aid Measures

Eye - Flush from eyes with plenty of water. Consult physician if injury develops.

Skin - Wash skin with soap and water.

Ingestion - Ingestion from an aerosol product is unlikely to occur. Harmful if swallowed.

Inhalation - If overcome by vapor, move victim to fresh air.

5. Fire Fighting Measures

Flash Point: Not available °F Not available °C

Flash Point Method: Not available Lower Explosive Limit: Not available Upper Explosive Limit: Not available

<u>Fire And Explosion Hazards</u> - This product is an aerosol product for which Flame Projection is 0 in. Temperatures

above 120 F may cause cans to burst.

Extinguishing Media - Use CO2 (Carbon Dioxide), dry chemical, or water fog.

Fire Fighting Instructions - Water spray may be used to cool cans in the vicinity of fire or excessive heat.

6. Accidental Release Measures

Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material.

7. Handling And Storage

Handling And Storage Precautions - Store in a cool, dry place away from heat and open flame.

<u>Handling Precautions</u> - Do not deliberately inhale vapor or spray mist. Avoid contact with skin and eyes. Keep out of reach of children.

<u>Storage Precautions</u> - Keep away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric motors and static electricity). **AEROSOL STORAGE LEVEL I (NFPA-30B)**

Work/Hygienic Practices - Wash hands thoroughly after using this product.

8. Exposure Controls/Personal Protection

Engineering Controls - Use with adequate general and local exhaust ventilation.

Eye/Face Protection - Conventional eyeglasses to guard against splashing.

Skin Protection - Rubber or household type gloves.

Respiratory Protection - None required if used in a well-ventilated area. Follow label directions.

Ingredient(s) - Exposure Limits

PETROLEUM DISTILLATE

OSHA PEL 500 ppm or 5mg/m3 as oil mist, mineral; ACGIH TLV 100ppm or 5mg/m3 as oil mist, mineral PROPANE

ACGIH TLV-TWA 2500 ppm; OSHA PEL-TWA 1,000 ppm

CHAMP FLYING INSECT KILL

9. Physical And Chemical Properties

<u>Appearance</u> - Milky white liquid. <u>Odor</u> - Petroleum distillate odor.

Chemical Type: Mixture **Physical State:** Liquid

Melting Point: Not applicable °F Not applicable °C

Boiling Point: water 212 °F water 100 °C

Specific Gravity: 1.0 concentrate

Percent VOCs: 19.26 Solubility: Insoluble

Evaporation Rate: Faster than butyl acetate

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions To Avoid (Stability) - Temperatures above 120 F

Incompatible Materials - Avoid heat, open flame and contact with strong oxidizers.

<u>Hazardous Decomposition Products</u> - Thermal decomposition may yield gases like carbon monoxide and carbon

dioxide.

Conditions To Avoid (Polymerization) - Temperatures above 120 F

11. Toxicological Information

No Data Available...

12. Ecological Information

No Data Available...

13. Disposal Considerations

Wrap empty container in newspaper and dispose of it in non-incinerated trash only.

14. Transport Information

Proper Shipping Name - ORM-D Consumer Commodity

DOT Identification Number

UN1950

DOT Shipping Label

Aerosol Consumer Commodity

15. Regulatory Information

<u>U.S. Regulatory Information</u> - All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

SARA Hazard Classes

Acute Health Hazard; Chronic Health Hazard

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

<u>SARA Section 313 Notification</u> - This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CHAMP FLYING INSECT KILL

15. Regulatory Information - Continued

This information must be included in all MSDSs that are copied and distributed for this material. d-trans allethrin and resmethrin. See section 2 for % amounts in the product.

Ingredient(s) - U.S. Regulatory Information

D-TRANS-ALLETHRIN

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

RESMETHRIN

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical; SARA - Acute Health Hazard; SARA - Chronic Health Hazard

Ingredient(s) - State Regulations

D-TRANS-ALLETHRIN

New Jersey - Environmental Hazard

ISOBUTANE

New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

PROPANE

New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

RESMETHRIN

New Jersey - Environmental Hazard; California - Proposition 65

NFPA 2 NA

HMIS HEALTH *2 FLAMMABILITY 1 REACTIVITY 1 PERSONAL PROTECTION B

16. Other Information

Revision/Preparer Information
MSDS Preparer: Laura E. Radevski

MSDS Preparer Phone Number: 708-865-1000

This MSDS Supercedes A Previous MSDS Dated: 06/14/2001

Disclaimer

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Chase Products Co.

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