

## SPRAYPAK WASP, BEE & HORNET KILLER

### 1. Product And Company Identification

<u>Supplier</u>

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

Company Contact: Laura E. Radevski 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

Manufacturer

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

Company Contact: Laura E. Radevski Telephone Number: 708-865-1000

FAX Number: 708-865-0923

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

Manufacturer Emergency Contacts & Phone Number

Chem-Tel: 1-800-255-3924

Issue Date: 09/20/2012

Product Name: SPRAYPAK WASP, BEE & HORNET KILLER

Chemical Name: 7-7736-4 EPA Registry Number: 498-156

MSDS Number: 5216 Product Code: 433-4108-6

Product/Material Uses - Insecticide

### 2. Composition/Information On Ingredients

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Ingredient Name	CAS Number	Percent Of Total Weight
CARBON DIOXIDE	124-38-9	
HYDROTREATED PETROLEUM DISTILLATE	64742-47-8	
LOW ODOR MINERAL SPIRITS	64742-47-8	
SUMITHRIN	26002-80-2	0.125
TETRAMETHRIN	7696-12-0	0.2

Hazardous components, according to OSHA, are listed when present at 1.0% or greater.

### 3. Hazards Identification

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

Eye Hazards - Irritant to the eyes.

**<u>Skin Hazards</u>** - Prolonged or repeated exposure can cause irritation and reddening of the skin, possibly progressing into dermatitis.

<u>Ingestion Hazards</u> - This is an aerosol product, ingestion is unlikely to occur. Contains petroleum distillate, harmful if swallowed. If accidentally swallowed, do not induce vomiting. Call physician immediately.

<u>Inhalation Hazards</u> - Deliberate inhalation of concentrated vapor or mist can cause nasal and respiratory irritation, nausea, and nervous disorders such as fatigue, headaches, dizziness, lack of coordination, tremors and unconsciousness.

<u>Chronic/Carcinogenicity Effects</u> - Not known chronic effects based on available data. None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as being carcinoges.

Teratogenicity (Birth Defects) - Not known

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#### 3. Hazards Identification - Continued

Reproductive Effects - Not known

Neurotoxicity - Not known

Mutagenicity (Genetic Effect) - Not known

<u>Signs And Symptoms</u> - Acute: Deliberate inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea. Prolonged contact with the skin causes irritation. Causes eye irritation.

**Conditions Aggravated By Exposure** - Pre-existing skin and respiratory disorders.

Conditions Aggravated By Overexposure - Pre-existing skin and respiratory disorders.

### First Aid (Pictograms)





### 4. First Aid Measures

**Eye** - Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

<u>Skin</u> - Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advise.

<u>Ingestion</u> - Call a poison control center or doctor immediately for treatment advise. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

<u>Inhalation</u> - If overcome by vapor move person to fresh air. If person is not breathing, call 911 or an ambulance, then provide artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advise.

Note To Physician - Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

### 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 over 18 in. with flashback. 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.

### **Handling & Storage (Pictograms)**



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### 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 III (NFPA-30B)

Work/Hygienic Practices - Wash hands thoroughly with soap and water after using this product.

### **Protective Clothing (Pictograms)**





## 8. Exposure Controls/Personal Protection

**Engineering Controls** - Use with adequate general or local exhaust ventilation.

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

**Skin Protection** - Rubber or household type gloves.

<u>Respiratory Protection</u> - None required if used in a well-ventilated area. When using indoors, keep windows and doors open until fumes dissipate. Follow label directions carefully.

### Ingredient(s) - Exposure Limits

**CARBON DIOXIDE** 

ACGIH TLV-STEL 30,000 ppm; ACGIH TLV-TWA 5,000 ppm; OSHA PEL-TWA 5,000 ppm

HYDROTREATED PETROLEUM DISTILLATE

100 ppm or 525 mg/m3 (recommended by the manufacturer)

LOW ODOR MINERAL SPIRITS

OSHA PEL 500ppm; ACGIH TLV 100ppm (Limits for Stoddar Solvent used as a guide).

**SUMITHRIN** 

Not established

### 9. Physical And Chemical Properties

**Appearance** - Clear to slight yellow liquid.

Odor - Petroleum distillate odor.

Chemical Type: Mixture Physical State: Liquid

Melting Point: Not applicable °F Not applicable °C

Boiling Point: Hydrotreated Petroleum Dist. 468-529 °F Hydrotreated Petroleum Dist. 242-276 °C

Specific Gravity: 0.804 +/- 0.005

Percent VOCs: 39.72 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

<u>Incompatible Materials</u> - Avoid heat, open flame and contact with strong oxidizers.

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

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### 10. Stability And Reactivity - Continued

dioxide and nitrogen oxides.

Conditions To Avoid (Polymerization) - Temperatures above 120 F

### 11. Toxicological Information

No Data Available...

## 12. Ecological Information

<u>Ecotoxicological Information</u> - No specific ecological data is available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

<u>Acute Toxicity - Fish And Invertebrates</u> - This pesticide is toxic to fish and other aquatic invertebrates. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish in adjacent waters.

### 13. Disposal Considerations

Do not puncture or incinerate container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

### 14. Transport Information

**Proper Shipping Name** - Limited Quantity - Insecticide spray

### **Hazard Class**

2.2

### **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; Fire Hazard

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

<u>SARA Section 313 Notification</u> - This product contains the following toxic chemicals (above the de minimis level) 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. This information must be included in all MSDSs that are copied and distributed for this material: Sumithrin, Tetramethrin. See section 2 for % amounts in the product.

### Ingredient(s) - U.S. Regulatory Information

**SUMITHRIN** 

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

**TETRAMETHRIN** 

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

### Ingredient(s) - State Regulations

CARBON DIOXIDE

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

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2

4

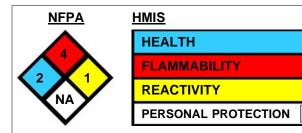
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### 15. Regulatory Information - Continued

Ingredient(s) - State Regulations - Continued

**TETRAMETHRIN** 

New Jersey - Environmental Hazard



### 16. Other Information

**Revision/Preparer Information** 

MSDS Preparer: Regulatory Department MSDS Preparer Phone Number: 708-865-1000

This MSDS Supersedes A Previous MSDS Dated: 10/01/2009

### **Disclaimer**

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Chase Products Co.

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