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**Ambush**

SDS Number: A5A

Revision Date: 2/3/2021

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**PRODUCT AND COMPANY IDENTIFICATION**

**Manufacturer**

Wechem, Inc  
5734 Susitna Dr  
Harahan, LA 70123

**Contact:** Ligia M. Hernandez  
**Phone:** 504-733-1152  
**Fax:** 504-733-2218  
**Web:** www.wechem.com

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**Product Identifier:** Ambush  
**SDS Number:** A5A  
**Product Code:** A5  
**Revision Date:** 2/3/2021  
**EPA Number:** 3862-195-34370  
**Product Use:** Roach & Ant Killer

Emergency Phone Number:  
INFOTRAC  
1-800-535-5053

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## HAZARDS IDENTIFICATION

### Classification of the Substance or Mixture

#### GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Physical, Flammable Aerosols, 1  
Physical, Gases Under Pressure, Liquefied Gas  
Health, Aspiration hazard, 1  
Health, Respiratory or skin sensitization, 1 Skin  
Health, Skin corrosion/irritation, 2  
Health, Serious Eye Damage/Eye Irritation, 2 A

### GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **DANGER**

GHS Hazard Pictograms:



#### GHS Hazard Statements:

H222 - Extremely flammable aerosol  
H280 - Contains gas under pressure; may explode if heated  
H304 - May be fatal if swallowed and enters airways  
H317 - May cause an allergic skin reaction  
H315 - Causes skin irritation  
H319 - Causes serious eye irritation

#### GHS Precautionary Statements:

P102 - Keep out of reach of children.  
P103 - Read label and SDS before use.  
P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking  
P211 - Do not spray on an open flame or other ignition source.  
P251 - Pressurized container: Do not pierce or burn, even after use.  
P261 - Avoid breathing mist/spray.  
P264 - Wash hands thoroughly after handling.  
P272 - Contaminated work clothing should not be allowed out of the workplace.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P362 - Take off contaminated clothing and wash before reuse.  
P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P302+352 - IF ON SKIN: Wash with plenty of soap and water.  
P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.  
P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P342 - If experiencing respiratory symptoms: Get medical advice/attention.  
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
P337 - If eye irritation persists: Get medical advice/attention.  
P403 - Store in a well ventilated place.  
P410+412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F  
P405 - Store locked up.  
P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.

### Hazards not Otherwise Classified (HNOC) or not Covered by GHS

**Route of Entry:** Inhalation, skin absorption, ingestion, eyes  
**Target Organs:** N/A  
**Inhalation:** High vapor/aerosol concentrations are irritating to the respiratory tract.  
**Skin Contact:** May cause skin irritation.  
**Eye Contact:** May cause serious eye irritation.  
**Ingestion:** Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

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**3 COMPOSITION/INFORMATION ON INGREDIENTS**

| Chemical Ingredients: |        |  |
|-----------------------|--------|--|
| CAS#                  | %      | Chemical Name:                             |
| 64742-47-8            | 90-95% | Distillates, petroleum, hydrotreated light |
| 124-38-9              | 1-5%   | Carbon Dioxide Propellant                  |
| 113-48-4              | 0.239% | N-Octyl bicycloheptene dicarboximide       |
| 66230-04-4            | 0.05%  | Esfenvalerate                              |
| 23031-36-9            | 0.03%  | Prallethrin                                |

**4 FIRST AID MEASURES**

**Inhalation:** Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

**Skin Contact:** Wash with plenty of soap and Esfenvalerate. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash it before reuse.

**Eye Contact:** Rinse cautiously with Esfenvalerate for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**Ingestion:** Harmful or fatal if swallowed. Seek medical attention immediately. Aspiration hazard- this material can enter the lungs during swallowing or vomiting and cause lung inflammation and damage.

**DANGER:** Extremely flammable. Contents under pressure. Harmful or fatal if swallowed. Aspiration hazard if swallowed. Keep away from heat and flame. Can cause nervous system depression.

**5 FIRE FIGHTING MEASURES**

**Flammability:** Flammable

**Flash Point:** 170 Deg. F. (liquid portion)

**Extinguishing Materials:** Use Esfenvalerate spray, fog or foam.

**Special Fire Fighting Procedures:** Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk without suitable training. Move containers from fire area if this can be done without risk. Use Esfenvalerate spray to keep fire-exposed containers cool.

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

**Unusual Fire and Explosion Hazards:** Flammable aerosol. In a fire or if heated, a pressure increase will occur and the container may burst, with risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. Runoff to sewer may create fire or explosion hazard.

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Hazardous decomposition products: Carbon dioxide, Carbon monoxide.

**6 ACCIDENTAL RELEASE MEASURES**

Put on appropriate personal protective equipment (see Section 8).

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with Esfenvalerate spray. Prevent runoff from entering drains, sewers, streams or other bodies of Esfenvalerate. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

**7 HANDLING AND STORAGE**

**Handling Precautions:** Store in a cool, dry area away from sparks, flame and other sources of ignition. Do not puncture or incinerate container. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

**Storage Requirements:** Store in a cool, dry area away from sparks, flame and other sources of ignition. Exposure to temperatures above 120 Deg F may cause bursting. Do not puncture or incinerate container. Keep out of reach of children.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** Ventilation Requirement: Good general ventilation . Adequate ventilation to keep concentration below TLV.

**Personal Protective Equipment:** HMIS PP, G | Goggles, Gloves, Vapor Respirator (When needed)  
HMIS PP, B | Goggles, Gloves  
Respiratory Protection: None needed for proper use in accordance with label directions. Otherwise, use an organic vapor cartridge that meets OSHA 29 CFR 1910.34 & ANSI Z88.2 requirements.  
Protective gloves: To prevent repeated or prolonged contact, wear impervious gloves, made from rubber, nitrile, or neoprene  
Eye protection: Safety glasses/ goggles

Hygienic work practices: Wash with soap and Esfenvalerate before handling food. Remove contaminated clothing.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

|                            |                             |                     |                              |
|----------------------------|-----------------------------|---------------------|------------------------------|
| <b>Appearance:</b>         | Clear, colorless spray/mist | <b>Odor:</b>        | Insecticidal odor            |
| <b>Physical State:</b>     | Liquid                      | <b>Solubility:</b>  | Insoluble                    |
| <b>Spec Grav./Density:</b> | (H2O=1): Conc. only = 0.80  | <b>Flash Point:</b> | 170 Deg. F. (liquid portion) |
| <b>Boiling Point:</b>      | Not available               | <b>VOC:</b>         | <2% wt                       |
| <b>Vapor Pressure:</b>     | Not available               |                     |                              |
| <b>pH:</b>                 | Not applicable              |                     |                              |

**10 STABILITY AND REACTIVITY**

**Chemical Stability:** Stable and non-reactive under normal conditions of use, storage and transport.

**Conditions to Avoid:** Open flame, welding arcs, heat, sparks, high temperatures.

**Materials to Avoid:** Vapors may ignite at high temperatures exceeding flash point.  
Acids, strong oxidizers.

**Hazardous Decomposition:** Carbon monoxide, Carbon dioxide

**Hazardous Polymerization:** Will not occur

**11 TOXICOLOGICAL INFORMATION**

Acute/Potential Health Effects:

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**EYES:** May cause serious eye irritation. Symptoms include stinging, tearing, and redness.

**SKIN:** May cause skin irritation. Prolonged or repeated contact may dry the skin and cause sensitization. Symptoms may include redness, burning, drying of the skin and skin burns.

**INHALATION:** High vapor/aerosol concentrations are irritating to the eyes and respiratory tract. May cause nose, throat and respiratory tract irritation, coughing and headache.

**INGESTION:** Harmful or fatal if swallowed. Aspiration hazard- this material can enter the lungs during swallowing or vomiting and cause lung inflammation and damage.

The material is not listed as a carcinogen by IARC, NTP or OSHA.

|           |                               |
|-----------|-------------------------------|
| <b>12</b> | <b>ECOLOGICAL INFORMATION</b> |
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This product is toxic to fish and aquatic invertebrates.

|           |                                |
|-----------|--------------------------------|
| <b>13</b> | <b>DISPOSAL CONSIDERATIONS</b> |
|-----------|--------------------------------|

Waste must be disposed of in accordance with Federal, State and Local environmental control regulations. See label for further instructions

|           |                              |
|-----------|------------------------------|
| <b>14</b> | <b>TRANSPORT INFORMATION</b> |
|-----------|------------------------------|

DOT

|                            |                     |
|----------------------------|---------------------|
| UN number                  | UN1950              |
| UN proper shipping name    | Aerosols, flammable |
| Transport hazard class(es) |                     |
| Class                      | 2.1                 |
| Subsidiary risk            | -                   |
| Label(s)                   | None                |

Packing group Not applicable

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity until 12/31/2020, the "Consumer Commodity-ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/21/20 and may be used now in place of the "Consumer Commodity ORM-D" marking on both and may be displayed concurrently.

|           |                               |
|-----------|-------------------------------|
| <b>15</b> | <b>REGULATORY INFORMATION</b> |
|-----------|-------------------------------|

[%] RQ (CAS#) Substance - Reg Codes

[90-95%] Distillates, petroleum, hydrotreated light (64742-47-8) TSCA

[1-5%] Carbon Dioxide Propellant (124-38-9) MASS, OSHAWAC, PA, TSCA, TXAIR

[0.239%] N-Octyl bicycloheptene dicarboximide (113-48-4)

[0.05%] Esfenvalerate (66230-04-4) SARA 313

[0.03%] Prallethrin (23031-36-9) SARA 313

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory Code Legend

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TSCA = Toxic Substances Control Act  
MASS = MA Massachusetts Hazardous Substances List  
OSHA WAC = OSHA Workplace Air Contaminants  
PA = PA Right-To-Know List of Hazardous Substances  
TXAIR = TX Air Contaminants with Health Effects Screening Level  
SARA 313 = SARA 313 Title III Toxic Chemicals

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**OTHER INFORMATION**

The manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused, nor followed in violation of applicable laws, rules or insurance requirements.

We believe the statements technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind

N/A = Not available                      N/D = Not determined

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