

MSDS Material Safety Data Sheet

Wechem Inc.



Ambush

MSDS Number: A5E

Revision Date: 9/28/06

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Distributed By: Wechem, Inc
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2 HAZARDS IDENTIFICATION

Route of Entry: Inhalation, skin absorption, ingestion
Target Organs: N/A
Inhalation: High vapor/aerosol concentrations (>1000 ppm) are irritating to the respiratory tract. May cause headache, dizziness, anesthesia, drowsiness, unconsciousness and other central nervous system disorder and /or damage.
Skin Contact: May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying of skin and skin burns.
Eye Contact: May cause mild eye irritation, stinging, tearing, redness. High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes. May cause peripheral nervous system disorder and/or damage.
Ingestion: Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

HMIS II-ratings (scale 0-4): Health = 2, Fire = 2, Reactivity = 0
HMIS III-ratings (scale 0-4): Health = 2, Fire = 2, Physical Hazard = 0
NFPA-ratings (scale 0-4): Health = 2, Fire = 2, Reactivity = 0

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Perc.	Chemical Name	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
64742478 113484	<94 0.25	Distillates, petroleum N-Octyl bicycloheptene dicarboximide	100	100	D
124389 66230044 23031369	<5 0.05 0.03	Carbon dioxide Esfenvalerate Prallethrin	800 N/E N/E	800 N/E N/E	D D D



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4 FIRST AID MEASURES

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Skin Contact: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention immediately..

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Ingestion: Seek medical attention immediately. Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Do not leave individual unattended.

5 FIRE FIGHTING MEASURES

Flash Point: 150 Deg. F.
Flash Point Method: TCC
Burning Rate: ND
Autoignition Temperature: ND
LEL: ND
UEL: ND
Flammability Classification: Not flammable

Extinguishing media: Foam, dry chemical, carbon dioxide

Special Fire fighting procedures: Use self-contained breathing apparatus and protective clothing. Cool fire-exposed containers to prevent rupturing.

Unusual Fire & Explosion Hazard: Contents under pressure. Do not expose aerosols to temperatures above 120 Deg. F. or the container may rupture.

6 ACCIDENTAL RELEASE MEASURES

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. 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: Do not puncture or incinerate containers. Do not store at temperatures above 120 Deg. F.

Storage Requirements: Do not puncture or incinerate containers. Do not store at temperatures above 120 Deg. F. Keep out of reach of children. Do not use or store near heat, sparks or open flame. Do not use in or on electrical equipment. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal.



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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Protective Equipment: HMIS PP, G | Goggles, Gloves, Vapor Respirator
HMIS PP, B | Goggles, Gloves
Respiratory Protection: If vapor concentration exceeds TLV, use respirator approved by NIOSH. MSHA for organic vapor.
Protective gloves: Rubber gloves if skin easily irritated.
Eye protection: Safety glasses recommended.

Exposure Guidelines/Other: Eye Protection: Wear safety glasses or goggles.
Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves made from rubber, nitrile or neoprene.
Respiratory Protection: When respiratory protection is required, use an organic vapor and particulate cartridge. All respiratory programs must meet OSHA's 29 CFR 1910.34 and ANSI Z88.2 requirements.
Hygienic work practices: Wash with soap and water before handling food. Remove contaminated clothing.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, colorless spray/mist	Boiling Point:	162 Deg. F
Physical State:	spray/mist (aerosol)	Freezing/Melting Pt.:	NA
Odor:	insecticide odor	Solubility:	None
pH:	NA	Spec Grav./Density:	(H2O=1): Conc. only = 0.80
Vapor Pressure:	N/E		
Vapor Density:	N/E		
Heat Value:	NA		
Evap. Rate:	NA		
Bulk Density:	NA		
Octanol:	NA		
Molecular Weight:	NA		
Particle Size:	NA		
Softening Point:	NA		
Viscosity:	NA		
Sat. Vap. Concentrat.:	NA		
Molecular Formula:	NA		

10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: Open flame, welding arcs, heat, sparks

Materials to avoid (incompatibility): Strong oxidizing agents and acids

Hazardous Decomposition products: Carbon monoxide, Carbon dioxide

Hazardous Polymerization: Will not occur



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11 TOXICOLOGICAL INFORMATION

NA

12 ECOLOGICAL INFORMATION

This product is toxic to fish and aquatic animals.

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

Proper Shipping Name: Consumer Commodity, ORM-D
(Domestic Ground Shipments)

15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Carbon dioxide (124389 <5%) MASS, OSHAWAC, PA, TXAIR

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List
OSHA = OSHA workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

16 OTHER INFORMATION

The manufacturer believes that the information contained in the Material 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. ** Chemical listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal data only
N/A = Not available N/D = Not determined

END OF MSDS DOCUMENT