

Guardian Protective Devices

MSDS

Material Safety Data Sheet

Emergency Number: 1-800-255-3924 (Chem-Tel)

Non-Emergency Number: (856)-627-1919

The Guardian Pepper Spray - Fog Spray pattern

1. Product Identification

MSDS: # 110
Date: 06-28-99
Edition: 001
Product Name: The Guardian - Fog Delivery
Product Type: Personal Protection Irritant Spray

2. Composition

<u>Ingredients:</u>	<u>CAS NO.</u>
2- (2-butoxyethoxy) ethanol-----	112-34-5
1,1,1,2- Tetraflouroethane-----	811-97-2
Oleoresin Capsicum-----	8023-77-6

3. Hazards Identification

Eye Contact: May cause eye irritation upon direct contact.
Skin Contact: May cause skin irritation to sensitive parts upon direct contact.
Ingestion: May cause irritation to mouth, throat, and stomach upon direct contact.
Inhalation: May cause gagging and coughing with irritation in the lungs.
Appearance: Clear red liquid
Odor: Pungent, Highly irritating

4. First Aid Measures

Eye Contact: Remove contact lenses. Flush with plenty of water for at least 15 minutes. If symptoms persist, consult a physician.
Skin Contact: Remove contaminated clothing. Flush with water for 15 minutes. Wash with soap and water. Do not cover affected areas with creams or ointments for 6 hours.
Ingestion: Drink large quantities of water. Do not induce vomiting. Take immediately to a hospital or physician.
Inhalation: Remove to fresh air. Give artificial respiration if necessary. If symptoms persist, call a physician. Do not use Epinephrine.

5. Fire and Explosion Hazards

Flash Point: 212° F Setflash closed cup

NFPA Hazard Rating:	Health Hazard:	1
	Fire Hazard:	1
	Reactivity Hazard:	0

Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products (Non-Thermal): None
Incompatibility: Strong oxidizers.

11. Toxicological Information

Toxicity: Strong skin and eye irritant. Oral LD 50 (RAT) 7.2 GM/KG. Not toxic per 16 CFR, section 1500.3 (5)
Primary routes of entry: Inhalation, skin, and ingestion.
Signs and Symptoms of Exposure: Respiratory and skin irritation. High inhaled amounts may cause dizziness, unconsciousness, and asphyxia. Skin contact may cause local irritation or a general allergic reaction in sensitive individuals.
Existing conditions aggravated by exposure: Certain allergies in sensitive individuals.

12. Ecological Information

This material released directly or indirectly into the environment is not expected to have a significant impact.

13. Disposal Considerations

Recommended methods of disposal: Dispose of in accordance with all federal, state, and local environmental laws.

14. Transport Information

DOT Hazard Class: 2.2
Proper Shipping Name: Aerosol, non-flammable
I.D. Number: UN 1950
Reportable Quantity: N/A
Note: Qualifies for Consumer Commodity, ORM-D exemption.

15. Regulatory Information

TOXIC SUBSTANCE CONTROL ACT (TSCA): All ingredients are on the TSCA Inventory or are not required to be listed on the TSCA Inventory.

16. Other Information

DISCLAIMER: The supplier provides no warranty and no guarantee, either express or implied, and assumes no responsibility for the accuracy or completeness of the data contained herein. Safe handling and use of this product remains the responsibility of the user. No suggestions for use are intended as, and nothing herein shall be construed as, as recommendation to infringe upon any existing patents or violate any Federal, State, or Local laws.