

Material Safety Data Sheet

Inert Trainer

May be used to comply with OSHA's Hazard Communication Standard,
29 CFR 1910. 1200. Standard must be reviewed for specific requirements.

Quick Identifier
1/1/2014

SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Manufacturer's Name:	SECURITY EQUIPMENT CORPORATION	Emergency Phone Number:	800-325-9568
Address:	747 SUN PARK DRIVE	Other Calls:	636-343-0200
City, State, Zip	FENTON, MO 63026	Fax Number:	636-343-1318
Chemical Name:	NA - Training Unit	Model #'s:	CFBAD-00, FBAD-00, FBAD-00-7.9
Trade Name:	FRONTIERSMAN Inert Training Bear Spray		
Common Name:	Inert Bear Spray, Bear Training Spray		

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY

Hazardous Component(s) (chemical & common name(s))	Content(s)	OSHA PEL	ACGIH TLV	Carcinogen (Yes / No)
Solvents	*	n/a	n/a	N
Propellants	*	n/a	n/a	N
Ozone Depletion Potential	ZERO			
Global Warming Potential	NEGLIGIBLE			

SECTION 3 - HAZARD IDENTIFICATION

POTENTIAL SKIN, EYE, RESPIRATORY & DIGESTIVE IRRITANT. CONTENTS UNDER PRESSURE. KEEP OUT OF THE REACH OF CHILDREN. DO NOT PUNCTURE OR INCINERATE CAN. DO NOT EXPOSE TO HEAT OR STORE ABOVE 120° F. DO NOT USE AFTER CANISTER'S EXPIRATION DATE. CONTENTS ARE DANGEROUS, USE WITH CARE.

HMIS Ratings: Health: 1 Fire: 1 Reactivity: 0

Irritation is unlikely and these units should not cause irritation to most people. However, some irritation might occur. If irritation occurs, it would be as stated below:

Signs & Symptoms Of Exposure: Ingredients may cause minor irritation through all routes of entry.

EYE: Liquid or vapors may cause minor redness, burning, tearing, swelling and/or pain.

SKIN: Frequent or repeated contact with skin may cause slight burning, redness or skin irritation and dermatitis.

INGESTION: Ingestion may cause minor irritation to the mouth, throat and stomach, as well as nausea, vomiting, and/or diarrhea.

INHALATION: May cause minor irritation of the respiratory tract as coughing, sneezing, gagging chest tightness and irritation to the throat and lungs.

MEDICAL CONDITIONS AGGRAVATED: May cause mild, temporary, effects on those persons who are asthmatics or suffer from emphysema.

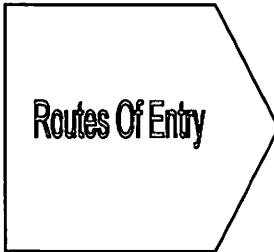
CARCINOGEN DATA: None of the Ingredients in this product are listed with OSHA, IARC or NTP as carcinogenic.

SECTION 4 - FIRST AID MEASURES

Remove victim from contaminated area and remove contaminated clothing.

Emergency & First Aid Procedures: Provide fresh air, irrigate with copious amounts of cool water. Obtain medical advice if symptoms persist.

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1. Inhalation:	Provide fresh air.
2. Eyes:	Only exposed subject or EMS should remove subject's contact lenses. Irrigate with cool water at least 15 minutes, or until relieved.
3. Skin:	Flush with cool water. Wash with mild soap and water.
4. Ingestion:	Rinse mouth with water. Ingest milk or water. Obtain medical advice immediately.

SECTION 5 - FIRE-FIGHTING MEASURES

Flammability Classification 16 CFR 1500.45:	Non-Flammable
Extinguishing Media:	Halon, Carbon Dioxide, Dry Chemical or Water
Special Fire Fighting Procedures:	Wear respirator or self-contained breathing apparatus.
Unusual Fire and Explosion Hazards:	Smoke would be irritating to eyes and mucous membranes.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to follow if material is spilled or released:	Wipe up small spills with absorbent material. With large spills, use respiratory equipment, to avoid irritation, and collect absorbent materials.
If inside:	Ventilate area and after absorbent process, wash area with soap and cold water
If outside:	Stay upwind

SECTION 7 - HANDLING AND STORAGE

Precautions to be taken in handling & storage:	Store upright in a cool, dry area. Avoid direct light and heat. DO NOT expose to temperatures over 120 degrees F. DO NOT puncture or incinerate container.
Other Precautions:	Assure can is in a secure place to prevent accidental rupture.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection:	Not required under normal conditions of use.
Ventilation:	Yes
Protective Gloves:	Suggested (not required)
Eye Protection:	Yes. Exposure without protection in training environment is acceptable.
Other Protective Clothing or Equipment:	Not required
Work/Hygienic Practices:	Normal

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance & Odor:	Clear in color	Physical State:	Liquid
Boiling Point:	370° F	Specific Gravity (H2O = 1)	~0.8144 @ 20° C
Solubility in Water:	Insoluble	Vapor Pressure:	100

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SECTION 10 - STABILITY AND REACTIVITY

Stability	Unstable	Conditions To Avoid	Incompatibility (Materials To Avoid)	N/A
	Stable	X		
Hazardous Polymerization:	May Occur		Hazardous Decomposition Products:	N/A
	Will Not Occur	X	Conditions To Avoid	

SECTION 11 - TOXICOLOGICAL INFORMATION

Standard Draize Test: Severity: Slightly Irritating
 Skin, rabbit, 500 mg

Standard Draize Test: Severity: Slightly Irritating
 Eye, rabbit, 100 mg

ACUTE INHALATION LC50 (rat): > 100.5 mg/L

SECTION 12 - ECOLOGICAL INFORMATION

This product has not been tested for environmental effects.

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Consult Federal, State, and Local Regulations
 Evacuate contents in a safe area, & dispose of container.

SECTION 14 - TRANSPORT INFORMATION**DOT HM-181 INFORMATION**

	<u>GROUND</u>	<u>AIR</u>
Proper Shipping Name:	Consumer Commodity	Aerosols, non-flammable
Hazard Class or Division:	ORM-D	2.2
Identification Number:	none	UN1950
Packaging Group:	none	none
Label(s) Required:	none	2.2

INTERNATIONAL TRANSPORTATION REGULATIONS

Regulations vary from country to country. Check regulations for your country.

	<u>GROUND</u>	<u>AIR</u>	<u>OCEAN</u>
Proper Shipping Name:	Consumer Commodity	Aerosols, non-flammable	Aerosols, non-flammable
Hazard Class or Division:	ORM-D	2.2	2.2
Identification Number:	none	UN1950	UN1950
Packaging Group:	none	none	none
Label(s) Required:	none	2.2	2.2

SECTION 15 - REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT: This product is in compliance with the U.S. Toxic Substances Control Act (TSCA) inventory requirements.

SARA TITLE III, SECTION 313: Not Listed

CLEAN AIR ACT (CAA): Not Listed

CLEAN WATER ACT (CWA): Not Listed

CALIFORNIA PROPOSITION 65: Not Listed

CANADIAN WORKPLACE HAZARDOUS MATERIALS INFORMATIONS SYSTEMS (WHMIS): Not Listed

SECTION 16 - OTHER INFORMATION

Format and Preparation Complies with ANSI Z400.1-1993

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