Safety Data Sheet

SABRE Red Cone/Fogger/CB/AG

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

Quick Identifier 11/4/2016

THIS PRODUCT IS EXEMPT FROM THE GLOBAL HARMONIZED STANDARD (GHS) 29CFR §1910.1200(b)(5)(v)

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SECTION 1 - CHE	MICAL PRODUCT & COMPANY IDENT	TIFICATION	
PRODUCT NAME:	SABRE Red Cone/Fogger/Cell Buster/Aerosol Gr	enade	
SYNONYMS:	Pepper Spray, OC Spray		
CHEMICAL NAME:	Oleoresin Capsicum (Red Pepper)		
CHEMICAL FAMILY:	Irritant Agent		
PRODUCT USE:	Handheld aerosol canister that sprays an irritating fo safety.	rmula in the eyes, nose and mouth	n of a person threatening your personal
MODEL #'s:	520001-C; 520006-C; 520040-C, 521010-C; 721010-C; 520010-C; 520010-C-SW; 520020-C; 520020-1; 520022-R-C; 520022-BC-C; 520030-C; 520030-C-FBOP; 520030-1; 920050-C; 920050-W; 920060-W; 920060-A; 920060-2A-WH; AG-10; AG-40; 5200PN-C; 5200BTR-C; 5200BT-C; 52002i-C; 528530-C-H		
Manufacturer's Name:	SECURITY EQUIPMENT CORPORATION	Emerger	ncy 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
Further Information obt	ainable from Info Trac.	Tel.: +1-800-535-5053	
Information in case of emergency:		Tel.: +1-352-323-3500	Fax: +1-352-323-0050
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SECTION 2 - HAZARDOUS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE

HAZARDOUS SUBSTANCE. SEVERE IRRITANT. DANGEROUS GOODS. CONTENTS UNDER PRESSURE. According to the Criteria of NOHSC, and the ADG Code.

SEVERE 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.

Name:	Concentration	Classification
Oleoresin Capsicum	10% @ 1.33% Major Capsaicinoids	Irritating to skin, eyes, respiratory and digestive systems
POISONS SCHEDULE:	None	
RISK:	SAFETY:	
Irritating to skin.	Do not breathe gas/fumes/vapor/spray	<i>1</i> .
Irritating to eyes.	Wear eye/face protection.	
Irritating to respiratory system.	To clean the floor and all objects conta	aminated by this material, use water.
Irritating to digestive system.	Take off immediately all contaminated	clothing.
Risk of explosion if heated under	In case of contact with eyes, rinse with	plenty of water and contact Doctor or Poisons Information
confinement.	Center.	
Material and container must be	If swallowed, IMMEDIATELY contact I	Doctor or Poisons Information Center. (show this container or
disposed of as hazardous waste.	label).	
HMIS Ratings:	Health: 2 Fire: 1	Reactivity: 0

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

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

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

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

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

MEDICAL CONDITIONS AGRAVATED: May cause more severe, 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.

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SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS							
Hazardous Component(s) (chemical & common name(s)	Content(s)	OSHA TWA	ACGIH TLV	Carcinogen (Yes / No)			
Oleoresin Capsicum (OC or Red Pepper) CAS# 8023-77-6	10% *	N/A	N/A	No			
Diethylene Glycol Monobutyl Ether CAS# 112-34-5	**	N/A	10 ppm	No			
Propylene Glycol CAS# 57-55-6	**	N/A	N/A	No			
HFC 134a (Propellant) CAS#: 811-97-2	**	1000 ppm	NO	No			
* 10% @ 1.33% Major Capsaicinoids							

Major Capsaicinoids are determined via A.O.A.C. Method 995.03. ** Other ingredients are trade secrets as defined in Hazard Communications ACT 29 CFR 1910.1200(g) Para 1 (1) end Appendix D to CFR 1910.1200(g).

SECTION 4 - FIRST AID MEASURES

Emergency & First Aid Procedures:

Remove victim from contaminated area and remove contaminated clothing. Provide fresh air, irrigate with copious amounts of cool water. Obtain medical advice is symptoms persist.

Routes Of Entry

Remove from contaminated area immediate. Provide fresh air. If breathing is 1. Inhalation difficult, administer oxygen. If the victim is not breathing, administer CPR. Seek immediate medical attention.

Only exposed subject or EMS should remove subject's contact lenses. Irrigate with 2. Eyes cool water for at least 15 minutes, or until relieved. Seek medical attention if irritation persists.

Flush with cool water for at least 15 minutes. Wash with mild soap and water. Seek 3. Skin medical attention if irritation persists.

> DO NOT INDUCE VOMITING. If victim is conscious and not convulsing, rinse mouth with water. Ingest milk or water. Call 800-535-5053 or obtain medical advice immediately. If victim is convulsing or unconscious, do not give anything by mouth, ensure the victim's airway is open and lay the victim on his/her side with the head lower than the body. IMMEDIATELY transport the victim to a hospital.

SECTION 5 - FIRE-FIGHTING MEASURES

Flammability Classification 16 CFR 1500.45: Non-Flammable; Electronic Immobilization Device Compatible Flash Point: > 106° C (228° F) Auto-Ignition Temperature 228° C (442° F) **Extinguishing Media:** Halon, Carbon Dioxide, Dry Chemical or Water **Special Fire Fighting** Wear respirator or self-contained breathing apparatus.

Procedures:

4. Ingestion

Unusual Fire and

Smoke would be irritating to eyes and mucous membranes. Containers may burst in the heat of a fire.

Explosion Hazards:

SECTION 6 - ACCIDENTAL RELEASE MEASURES

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

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° F / 50° C.

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 normally required in well-ventilated areas, however, NIOSH approved respiratory protection may be required when the material is used in confined areas. Avoid overexposure for long periods in enclosed areas.

Ventilation: Suggested (not required) Protective Gloves: Yes. Exposure without protection in training environment is acceptable Eye Protection: Other Protective Clothing/Equipment: Not required Work/Hygienic Practices: Avoid absorption of product on clothing. If absorbed in clothing, remove and wash clothes at once. Do not eat, drink, or smoke while handling product. **Engineering Controls:** Provide ventilation if working in confined areas.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance & Odor:	Red/Orange in color. Odor is pungent	Physical State:	Liquid
Boiling Point:	230° C (446° F)	Specific Gravity (H20 = 1)	~0.95 @ 20° C
Solubility in Water:	Soluble	Vapor Pressure:	100 PSI

SECTION 10 - STABILITY AND REACTIVITY						
Stability	Unstable	Unstable		Incompatibility (Materials To Avoid)	N/A	
	Stable	Χ				
Hazardous	May Occur					
Polymerization:	Will Not Occur	X	Conditions To Avoid	Hazardous Decomposition Products:	N/A	

SECTION 11 - TOXICOLOGICAL INFORMATION

Standard Draize Test: Skin, rabbit, 500 mg
Standard Draize Test: Eye, rabbit, 100 mg
Severity: Slightly Irritating
Moderately Irritating
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

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

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INTERNATIONAL TRANSPORTATION REGULATIONS

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

	GROUND	AIR	<u>OCEAN</u>
Proper Shipping Name:			Aerosols, non-
	LTD. QTY	Aerosols, non-flammable	e flammable
Hazard Class or Division:	none	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

GHS within the EU: The new classification & labelling system according to CLP regulation (EC) No 1272/2008

Health hazard symbol:





P-Codes

Signal Word: WARNING

Exclamation Mark Skin & Eye Irritation, Category 2

H-Codes

H315: Causes skin irritation

H319: Causes serious eye irritation

H229: Pressurized container: may burst if heated

H335: May cause respiratory irritation

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

P251: Do not pierce or burn, even after use.

P302+P352: IF ON SKIN: Wash with plenty of water

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. continue

rinsing.

P337+P313: If eye irritation persists get medical advice/attention.

P410: Protect from sunlight.

P412: Do not expose to temperatures exceeding 50 °C/122 °F.

TOXIC SUBSTANCES CONTROL ACT:

This product is in compliance with the U.S. Toxic Substances Control Act (TSCA) inventory requirements.

CAS# 112-34-5	
Not Listed	
Not Listed	
Not Listed	
CAS# Not Listed	
CAS# 112-34-5 57-55-6	
CAS# 112-34-5 57-55-6	
	Not Listed Not Listed Not Listed CAS# Not Listed CAS# 112-34-5 57-55-6

CANADIAN WORKPLACE HAZARDOUS MATERIALS INFORMATIONS SYSTEMS (WHMIS):

Not Listed

SECTION 16 - OTHER INFORMATION

Format and Preparation Complies with ANSI Z400.1-1993

DISCLAIMER: This brief provides a general overview of the safety data sheet requirements in the Hazard Communication Standard (see 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200(g). It does not alter or determine compliance responsibilities in the standard or the Occupational Safety and Health Act of 1970. Since interpretations and enforcement policy may change over time, the reader should consult current OSHA compliance requirements. Please note that states with OSHA-approved state plans may have additional requirements for chemical data sheets, outside of those outlined above. For more information on those standards, please visit http://www.osha.gov/dcsp/osp/statestandards.html.