Material Safety Data Sheet

SABRE Red USA 1.33 Civilian Nitroger

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

Quick identifier 7/1/2014

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:	Oleoresin Capsicum (Red Pepper)	Model #'s:	14-OC-US, KR-14-US, KR-14-US-02
Chemical Family:	Irritant Agent	HC-14-BK-US, HC-14-E	3K-US-02, HC-14-PK-US, HC-NBCF-01,
rade Name:	SABRE Red USA Civilian	NRA-HC-01-TC,HC-	NBCF-02, KR-NĚCF-02, SPKC-BK-US,
Common Name:	Pepper Spray, OC Spray	SPKC-PC-US, SPKC-GC-US, P-22-OC-US, P-22J-OC-L	
		P-22J-PK-US, CY-35-U	S, P-BX-HC-NBCF-01, HC-22-TC-USBD

Content(s)	OSHA PEL	ACGIH TLV	Carcinigen (Yes / No)
10%	N/A	N/A	No
2,000,000	N/A	N/A	No
1.33%	N/A	N/A	No
-			
	_		
	10% 2,000,000	10% N/A 2,000,000 N/A	Content(s) OSHA PEL ACGIH TLV 10% N/A N/A 2,000,000 N/A N/A

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 Para 1 (1) end Appendix D to CFR 1910.1200.

SECTION 3 - HAZARD IDENTIFICATION

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.

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 irriation and dermatitis.

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

INHALATION: May cause irriation 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 cacinogenic.

SECTION 4 - FIRST AID MEASURES

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

	1. Inhalation:	Remove from contaminated area immediate. Provide fresh air. If breathing is difficult, administer oxygen. If the victim is not breathing, administer CPR. Seek immediate medical attention.
	2. Eyes:	Only exposed subject or EMS should remove subject's contact lenses. Irrigate with cool water for at least 15 minutes, or until relieved. Seek medical attention if irritation persists.
Routes Of Entry	3. Skin:	Flush with cool water for at least 15 minutes. Wash with mild soap and water. Seek medical attention if irritation persists.
	4, Ingestion:	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 victum to a hospital.

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SECTION 5 - I	RE-FIGHTING MEASURES
Flammability Classifica 1500.45:	Non-Flammable; DO NOT USE with Electronic Immobilization Device
	° C (228° F) Auto-Ignition Temperature: 228° C (442° F)
Extinguishing Media: Halon	, Carbon Dioxide, Dry Chemical or Water
Procedures:	respirator or self-contained breathing apparatus.
Unusual Fire and Smok Explosion Hazards:	e would be irritating to eyes and mucous membranes. Containers may burst in the heat of a fire.
SECTION 6 - 4	CCIDENTAL RELEASE MEASURES
Steps to follow if material is sp. released:	illed or 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
Waste Disposal Method:	Dispose of in accordance with current laws and regulations.
SECTION 75.	ANDLING AND STORAGE
One considerate to the first of the first	Store upright in a cool, dry area. Avoid direct light and heat.
Precautions to be taken in hand & storage:	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.	XPOSURE 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:	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:	Avoid absorbtion 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.
	HYSICAL & CHEMICAL PROPERTIES
Appearance & Red/Or	ange in color. Odor is pungent

Appearance &	Red/Orange in color. Odd	r ie nungont	Physical S	ate:	
Odor:	Treatorange in color. Out	is purigent		Liquid	
Boiling Point:	230° C (446° F)	Specific Gravity (H20 = 1)	~0.95 @ 20° C		·
Solubility in Water:	Soluble	Vapor Pressure;	120 PSI		

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

SECTION 11 - TOXICOLOGICAL INFORMATION

Standard Draize Test:

Severity: Slightly Irritating

Skin, rabbit, 500 mg

Standard Draize Test:

Severity: Mildly 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 (<120mL)</u>	AIR (>120mL)
Proper Shipping Name:	Consumer Commodity	Consumer Commodity	Aerosols, non-flammable
Hazzard Class or Division:	ORM-D	CLASS 9	2.2
Identification Number:	none	ID-8000	UN1950
Packaging Group:	none	none	none
Label(s) Required:	none	CLASS 9 LTD QTY	2.2

INTERNATIONAL TRANSPORTATION REGULATIONS

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

	GROUND	<u> AIK (<120mL)</u>	AIR (>120mL)	OCEAN
Proper Shipping Name:	Consumer	Consumer	Aerosols, non-	Aerosols, non-
	Commodity	Commodity	flammable	flammable
Hazzard Class or Division:	ORM-D	CLASS 9	2.2	2.2
Identification Number:	none	ID-8000	UN1950	UN1950
Packaging Group:	none	none	none	none
Label(s) Required:	none	CLASS 9 LTD QTY	2.2	2.2

SECTION 15 - REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT:	This product is in compliance with the U.S. Toxic Sub-	stances
	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 WORKEL ACE HAZARDOUS I	MATERIALS INFORMATIONS SYSTEMS (WILLIAMS).	Not Listed

<u>CANADIAN WORKPLACE HAZARDOUS MATERIALS INFORMATIONS SYSTEMS (WHMIS):</u>

NOT LISTED

SECTION 16 - OTHER INFORMATION

Format and Preparation Complies with ANSI Z400.1-1993

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