

# Safety Data Sheet

## SABRE Dog Deterrent

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**  
1/1/2018

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

### SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

<b>PRODUCT NAME:</b>	SABRE Dog Attack Deterrent		
<b>SYNONYMS:</b>	Dog Spray, Dog Pepper Spray		
<b>CHEMICAL NAME:</b>	Oleoresin Capsicum (Red Pepper)		
<b>CHEMICAL FAMILY:</b>	Deterrent, Irritant Agent		
<b>PRODUCT USE:</b>	Handheld aerosol canister that sprays an irritating formula in the eyes, nose and mouth of a dog threatening your personal safety.		
<b>MODEL #'s:</b>	P-SDAD-01, P-SDAD-01-PK, P-SDAD-02, PSDAD-03, PSDAD-03CP, P-SDAD-03CPFTS, P-SDAD-04,-PK, P-SDAD-05, P-SDAD-07		
<b>Importer's Name:</b>	Kodiak Wildlife Products, Inc	<b>Manufactured for:</b>	Sale and use in Canada
<b>Address:</b>	PO Box 65002 Mission Hill Plaza St. Albert, AB T8N 5Y3	<b>PMRA Registration #:</b>	27051 PCP ACT
<b>Phone Number:</b>	587-290-0988	<b>Fax:</b>	+1-844-270-3824
<b>Further Information obtainable from Info Trac.</b>	Tel: +1-800-535-5053	(Open 24 hours)	
<b>Information in case of emergency:</b>	Tel: +1-352-323-3500	Fax: +1-352-323-0050	
<b>Manufacturer's Name:</b>	Security Equipment Corporation		
<b>Address:</b>	747 Sun Park Drive		
<b>City, State, Zip</b>	Fenton, MO 63026		
<b>Emergency Phone:</b>	800-325-9568	<b>Other Calls:</b>	636-343-0200
		<b>Fax Number:</b>	636-343-1318

### SECTION 2 - HAZARD IDENTIFICATION

**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.**

#### HAZARD DESCRIPTION:

Name:	Concentration	Classification
Oleoresin Capsicum	5% @ 0.5% Absolute Capsaicin	Irritating to skin, eyes, respiratory & digestive systems
<b>POISONS SCHEDULE:</b>	None	
<b>RISK:</b>	<b>SAFETY:</b>	
Irritating to skin.	Do not breathe gas/fumes/vapor/spray.	
Irritating to eyes.	Wear eye/face protection.	
Irritating to respiratory system.	To clean the floor and all objects contaminated by this material, use water.	
Irritating to digestive system.	Take off immediately all contaminated clothing.	
Risk of explosion if heated under confinement.	In case of contact with eyes, rinse with plenty of water and contact Doctor or Poisons Information Center.	
Material and container must be disposed of as hazardous waste.	If swallowed, IMMEDIATELY contact Doctor or Poisons Information Center. (show this container or label).	
<b>HMIS Ratings:</b>	<b>Health: 1</b>	<b>Fire: 0</b>
		<b>Reactivity: 0</b>

**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.

### 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	5%*	N/A	N/A	No
Diethylene Glycol Monobutyl Ether CAS# 112-34-5	**	N/A	200 ppm	No
Propylene Glycol CAS# 57-55-6	**	N/A	N/A	No
Nitrogen CAS# 7727-37-9	**	N/A	N/A	No

\*5% @ 0.5% Absolute Capsaicin

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**

<b>Emergency &amp; First Aid Procedures:</b>	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	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.
	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 victim to a hospital.

**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. Containers may burst in the heat of a fire.

**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
Waste Disposal Method:	Dispose of in accordance with current laws and regulations.

**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:	Yes
Protective Gloves:	Suggested (not required)
Eye Protection:	Yes. Exposure without protection in training environment is acceptable.
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:	370° F	Specific Gravity (H2O = 1)	0.8144 @ 25° C
Solubility in Water:	Insoluble	Vapor Pressure:	125-140 psi

**SECTION 10 - STABILITY AND REACTIVITY**

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

**SECTION 11 - TOXICOLOGICAL INFORMATION**

<b>Standard Draize Test: Skin, rabbit, 500 mg</b>	<b>Severity:</b> Moderately Irritating
<b>Standard Draize Test:Eye, rabbit, 100 mg</b>	<b>Severity:</b> Moderately Irritating
<b>ACUTE INHALATION LC50 (rat):</b>	> 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>
<b>Proper Shipping Name:</b>	LTD. QTY	Aerosols, non-flammable
<b>Hazard Class or Division:</b>	none	2.2
<b>Identification Number:</b>	none	UN1950
<b>Packaging Group:</b>	none	none
<b>Label(s) Required:</b>	none	2.2 LTD. QTY

**INTERNATIONAL TRANSPORTATION REGULATIONS**

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

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

**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

P102: Keep out of reach of children.

**Exclamation Mark Eye Irritation, Category 2**

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

**H-Codes**

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

H315: Causes skin irritation

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

H319: Causes serious eye irritation

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

H229: Pressurized container: may burst if heated

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

H335: May cause respiratory irritation

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.

**SARA TITLE III, SECTION 313:** Not Listed

**CLEAN AIR ACT (CAA):** Not Listed

**CLEAN WATER ACT (CWA):** Not Listed

**CALIFORNIA PROPOSITION 65:** Not Listed

**MASSACHUSETTS RIGHT TO KNOW:** Not Listed

**PENNSYLVANIA RIGHT TO KNOW:** CAS# 112-34-5 57-55-6

**NEW JERSEY RIGHT TO KNOW:** 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). 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 interpretations and decisions by the Occupational Safety and Health Review Commission and the courts for additional guidance on OSHA compliance requirements. Please note that states with OSHA-approved state plans may have additional requirements for chemical safety data sheets, outside of those outlined above. For more information on those standards, please visit: <http://www.osha.gov/dccsp/osp/statestandards.html>.