

Safety Data Sheet

SABRE Inert H2O & CFT

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/ Rev. Date

04.05.2021

SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: SABRE Inert H2O & CFT

SYNONYMS: Inert Spray, Training Spray

CHEMICAL NAME: INERT

CHEMICAL FAMILY: N/A - Training Unit

PRODUCT USE: Handheld aerosol canister that sprays an inert formula for the purposes of training.
50H2O06, -RCMP; 50H2O1010; 70H2O1010; 50H2010; 50H2020; 50H2O30; 90H2O40; 90H2O50, -RCMP;
90H2O50-R; 90H2O60; 50CFT1010, 50CFT10, -CBSA, -RCMP, -NOR; 50CFT20; 50CFT30; 30CFT20;
30CFT20-R; 50H2O22-BC; 50H2O22-PC; 50H2O22-R; 50H2O2i; 50H2O2i-R; 50H2O30-BE; 50CFT1010-
FG; MK-4-R; MK-3-R; MK-2- TT-R; PRO-DEF-00

MODEL #s:

Manufacturer's Name: SECURITY EQUIPMENT CORPORATION **Emergency Phone:** 800-325-9568

Address: 747 SUN PARK DRIVE **Other Calls:** 636-343-0200

City, State, Zip: FENTON, MO 63026 **Fax Number:** 636-343-1318

Emergency Telephone Number for Infotrac: Tel.: +1-800-535-5053, Tel.: +1-352-323-3500
Fax: +1-352-323-0005

SECTION 2 - HAZARD IDENTIFICATION

Classification of the substance or mixture

Pictogram:



Signal Word:

Warning

Hazard Statement(s)

H280 Contains gas under pressure; may explode if heated
H335 May cause respiratory irritation

Precautionary Statement(s)

P102 Keep out of reach of children
P210 Keep away from heat / sparks / open flame / hot surfaces - NO SMOKING
P211 Do not spray on an open flame or other ignition source
P251 Pressurized container: Do NOT pierce or burn even after use
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue to rinse.
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

SECTION 3 - HAZARDOUS INGREDIENTS / IDENTITY

Hazardous Component(s) (chemical & common name(s))	Content(s)	OSHA TWA	ACGIH TLV	Carcinogen (Yes / No)
Deionized H2O CAS# 7732-18-5	94%	N/A	N/A	No
Other Ingredients *	6%	N/A	N/A	No
Nitrogen (exclusive propellant) CAS #7727-37-9	N/A	N/A	N/A	No

* 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:

Inert models do not contain active ingredients. Irritation is unlikely. If irritation occurs, remove victim from contaminated area and remove contaminated clothing. Provide fresh air, irrigate with copious amounts of cool water. Obtain medical advice if symptoms persist.

Routes Of Entry

- 1. Inhalation** Remove from contaminated area immediately. Provide fresh air. If breathing is difficult, seek immediate medical attention. If the victim is not breathing, administer CPR and seek immediate medical attention.
- 2. Eyes** Only exposed subject or EMS should remove subject's contact lenses. Irrigate with cool water for 15 minutes, or until relieved. Seek medical attention if irritation persists.
- 3. Skin** Flush with cool water for 15 minutes. Wash with mild soap and water. Seek medical attention if irritation persists.
- 4. Ingestion** Unlikely route of entry. DO NOT INDUCE VOMITING. Rinse mouth with water. Ingest milk or water. Immediately call for medical help.

SECTION 5 - FIRE-FIGHTING MEASURES

Flammability Classification 16 CFR 1500.45: Non-Flammable; **Electronic Immobilization Device Compatible**

Flash Point: N/A **Auto-Ignition Temperature** N/A

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. Trainee exposure without protection in controlled 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:	Clear in color. No noticeable odor.	Physical State:	Liquid
Boiling Point:	100° C (212° F)	Specific Gravity (H2O = 1)	~1.0 @ 20° C
Solubility in Water:	Soluble	Vapor Pressure:	140 PSI

SECTION 10 - STABILITY AND REACTIVITY

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

SECTION 11 - TOXICOLOGICAL INFORMATION

Standard Draize Test: Skin, 500 mg Severity: N/A

Standard Draize Test: Eye, 100 mg Severity: N/A

ACUTE INHALATION LC50: N/A

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:	LTD. QTY	Aerosols, non-flammable
Hazard Class or Division:	none	2.2
Identification Number:	none	UN1950
Packaging Group:	none	none
Label(s) Required:	none (LTD QTY)	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:	LTD. QTY	Aerosols, non-flammable	Aerosols, Non-Flammable
Hazard Class or Division:	none	2.2	2.2
Identification Number:	none	UN1950	UN1950
Packaging Group:	none	none	none
Label(s) Required:	none (LTD QTY)	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

WHMIS: In Canada, this product is in accordance with the Canadian Workplace Hazardous Materials Information System. (2015)

Health hazard symbol: N/A

P-Codes

H-Codes P102: Keep out of reach of children.
H280: Contains gas under pressure; may explode if heated P210: Keep away from heat, hot surfaces, sparks, open flames and
P251: Do not pierce or burn, even after use.
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
MASSACHUSETTS RIGHT TO KNOW:	Not Listed
PENNSYLVANIA RIGHT TO KNOW:	Not Listed
NEW JERSEY RIGHT TO KNOW:	Not Listed
CALIFORNIA PROPOSITION 65:	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. Page 3 of 3

For more information on those standards, please visit <http://www.osha.gov/dccsp/osp/statestandards.html>.