#### SAFETY DATA SHEET

#### ENVIRO FRESH 949 ALNESS ST. NORTH YORK, ON. M3J 2J1 CANADA 1-888-845-6367

#### WOUND AND ITCH RELIEF PRODUCT:

# **SECTION 01: IDENTIFICATION**

Supplier identifier	949 Alness St.
	North York, ON. M3J 2J1 416-661-6367
Product identifier Emergency telephone number Product use	CANUTEC 24-hour number (613-996-6666).

#### **SECTION 02: HAZARD IDENTIFICATION**

According to Hazardous Products Regulations (HPR) (SOR/2015-17) Hazard classification	No need f
Signal word	
Hazard statement	No known
	None.
Other hazards	None.
	Store in or

for classification according to GHS criteria for this product. n significant effects or critical hazards. original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink.

0.012

#### **SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS**

ŀ	CHEMICAL NAME AND SYNONYMS	CAS #	WT. %

7790-92-3

Hypochlorous acid

#### **SECTION 04: FIRST-AID MEASURES**

Routes of exposure Inhalation	No specific treatment is necessary since this material is not likely to be hazardous by	
Ingestion	inhalation. Rinse mouth and then drink plenty of water. Do not induce vomiting. If symptoms persist, obtain medical attention.	
Skin contact Eye contact	Rinse skin thoroughly with plenty of water. Wash affected eyes for at least 15 minutes under running water with eyelids held open. If irritation persists, contact a physician.	
Medical attention and special treatment	No special measures required. Significant symptoms are not expected. No hazards in the normal conditions of use.	
Most important symptoms and effects, both acute and delayed	The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.	
SECTION 05: FIRE-FIGHTING MEASURES		

Extinguishing media	Product will not burn or support fire. Use any media suitable for extinguishing supporting fire. Do not use water jet as an extinguisher, as this will spread the fire.
Hazardous combustion products	Chlorine, Hydrogen chloride gas.
Special protective equipment and	
precautions	Move containers from fire area if this can be done without risk. Cool closed containers exposed to fire with water spray.
Sensitivity to static discharge	Product is not sensitive to static discharge.
Sensitivity to mechanical impact Further information	Product is not sensitive to mechanical impact. Not applicable.

# SECTION 06: ACCIDENTAL RELEASE MEASURES

Methods and materials for containment and Pick up wipe and place into an appropriate container for disposal . Dispose of absorbed material in accordance with regulations. cleaning up

# PRODUCT: WOUND AND ITCH RELIEF

#### **SECTION 07: HANDLING AND STORAGE**

Materials to avoid	Reducing agents. Keep away from strong bases. Keep away from strong acids.
Storage needs	
Handling precautions	Keep container closed when not in use. No special measures necessary provided product is used correctly.

# SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	A0	CGIH TLV	OSH	A PEL	NIOSH
	TWA	STEL	PEL	STEL	REL
Hypochlorous acid Engineering controls Individual protection mea Eye/type Gloves/type Respiratory/type Hygiene measures	sures	not available No special ventilation required under norm None required under norm None necessary under nor Upon completion of work, facilities.	nal conditions of use. nal conditions of use .		not available or use of toilet

# SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

#### SECTION 10: STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reactions	No hazardous reactions if stored and handled as prescribed/indicated. The product is stable if stored and handled as prescribed/indicated. No hazardous reactions when stored and handled according to instructions. The product is chemically stable.
	Avoid heat and open flame. Exposure to sunlight. Do not mix with other chemicals. Acids and bases. Strong oxidizing agents. May include and are not limited to: hydrogen chloride, chlorine gas, sodium dioxide.

# SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Hypochlorous acid		not available	>2,000 mg/kg (oral-rat); >2,000 mg/kg (dermal-rabbit)
Routes of exposure Inhalation Ingestion Skin contact Eye contact Acute effects	None expected under normal use. May cause irritation of the stomach. Prolonged or repeated contact may dry skin and cause irritation.		tion.

# PRODUCT: WOUND AND ITCH RELIEF

#### SECTION 11: TOXICOLOGICAL INFORMATION

Acute oral toxicity	Acute toxicity estimate > 2,000 mg/kg. Method: calculation method. Virtually nontoxic after
Acute dermal toxicity	a single ingestion. LD50 (Rabbit) : > 2,000 mg/kg. Method: calculation method. Virtually nontoxic after a single skin contact.
Acute inhalation toxicity	Acute toxicity estimate : > 20 mg/l. Exposure time: 4 h. Virtually nontoxic by inhalation. Method: calculation method.
Serious eye damage/eye irritation	
Respiratory or skin sensitisation	Non-sensitizing.
Specific target organ toxicity (STOT)	Based on the available information there is no specific target organ toxicity to be expected
single exposure	after a single exposure.
Aspiration hazard Chronic toxicity/effects	No aspiration hazard expected.
Specific target organ toxicity (STOT)	No known significant effects or critical hazards.
repeated exposure	5
Carcinogenicity Reproductive toxicity	No carcinogenic substances as defined by IARC, NTP, OSHA and/or ACGIH. No known significant effects or critical hazards.
Germ Cell Mutagenicity	No known significant effects or critical hazards.
Remarks	The product has not been tested. The statement has been derived from the properties of the individual components.
Symptoms of Exposure	The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11. Further important symptoms and effects are so far not
	known.

#### **SECTION 12: ECOLOGICAL INFORMATION**

	No data available.
--	--------------------

# **SECTION 13: DISPOSAL CONSIDERATIONS**

Disposal methods

Waste disposal of substance	
Container disposal	_ [

Dispose of in accordance with applicable local regulations. Dispose of in a licensed facility. Recommend crushing, puncturing or other means to prevent unauthorized use of used containers.

#### **SECTION 14: TRANSPORT INFORMATION**

TDG classification.....

Not regulated as a dangerous good.

#### **SECTION 15: REGULATORY INFORMATION**

WHMIS regulatory status.....

This product has been classified in accordance with the hazard criteria of the Canadian Hazardous Products Regulations and the Safety Data Sheet contains all the information required by the Hazardous Products Regulations (WHMIS 2015). Not WHMIS 2015 controlled.

#### **SECTION 16: OTHER INFORMATION**

Disclaimer	The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or guality specification.
Prepared by: Preparation date	