

MSDS (Material safety data sheet)

SECTION I: MANUFACTURER INFORMATION: VIRUNOX (DIN : 02455501)

Company name : Unica Canada Inc.
Address: 90, J.A. Bombardier
City: Boucherville, (Quebec)
Postal Code: J4B 8N4
Use: All-Purpose disinfectant-cleaner with activated peroxide
WHMIS EXEMPT
Emergency Phone number (only): Canutec: (613) 996-6666

SECTION II: HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>Conc % W/W</u>	<u>CAS no:</u>	<u>EXPOSITION CL50</u>	<u>LETHAL DOSE</u> <u>INGESTION DL50</u>
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Disinfectants (DIN) are WHMIS exempt. The actives ingredients are on the label or on technical sheet.

SECTION III: PHYSICAL DATA

Physical State: Clear liquid	Boiling Point: 100°C
Odour: Light	
pH: 2.1	Freeze Point: 0°C
Density (20°C): 1,022	Vapor Pressure: N/D
Water solubility: Yes	
Vapor Density: N/D	

SECTION IV: EXPLOSION AND FLAMMABILITY DATA

Flammable:	No
Combustibility	Yes
Condition:	Nothing
Extinction:	Chemical foam, carbon dioxide, water
Flash Point (open cup):	53 °C
Auto-inflammation temperature:	N/D
Dangerous product made by combustion:	Carbon dioxide, nitrogen oxide, oxygen

SECTION V: REACTIVITY DATA

Chemical stability:	Stable
Incompatibility with other products:	Some metal compound and some oxidant like chlorine.
Conditions:	If the concentrated product have a contact with metal or oxidizer (Chlorine), it will result a exothermic chemical reaction and neutralization of both.
Polymerization:	None
Decomposition product	Carbon dioxide, nitrogen oxide, oxygen

SECTION VI: TOXICOLOGICAL DATA

Exposition limit:	N/D
Absorption way:	Inhalation (X) Eyes (X) Skin (X) Ingestion (X)
Chronics exposure with the product:	N/D
Inhalation:	Mist are irritant for respiratory way cause by hydrogen peroxide.
Eyes:	Eyes burns or eyes Irritation cause by hydrogen peroxide.
Skin:	The concentrated can whitening skin for few moments but will disappear after a rinsing. Skin irritation cause by hydrogen peroxide.
Ingestion:	Irritation, nausea.
Cancerogenicity:	None
Toxic effect on reproduction:	None
Teratogenicity:	None
Mutagenicity:	None
Synergics products:	None

SECTION VII: PREVENTIVES MEASURES:

Eyes Protection:	Wear protective glasses or face shield.
Respiratory Protection:	Wear a mask against mist come from a concentrated. Hydrogen peroxide is irritant.
Skin Protection:	Vinyl or rubbers gloves, hat and boots.
Technical installation:	Put good ventilation for close room for remove a vapour could be concentrated.
Measures if a leaks and spills:	Take off the leaks and put in a identify drums. Rinse the floor with water
Elimination:	Conform with federal and provincial laws Put in a closed material. Protect against the freeze

SECTION VIII: FIRST AIDS

Contact with Eyes:	Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally lifting upper and lower lids. Get medical attention at once.
Contact with skin:	Skin should be rinsed off with water during 15 minutes.
Ingestion:	If this product is swallowed, do not induce vomiting. If victim is conscious give plenty of water to drink. Get medical attention at once.
Inhalation:	Bring a person in a fresh air.

SECTION IX: MADE BY:

UNICA CANADA inc.

Phone: (450) 655-8168

Fax: (450) 655-4411

Date: May 8, 2019

N.B.: UNICA CANADA INC. BELIEVES THESE DATA ARE RIGHT, BUT REFUSES TO BE RESPONSIBLE REGARDING THE DATA USING.

N/D: No Data

N/O: No object

VIRUNOX