

MSDS (Material safety data sheet)

SECTION I: MANUFACTURER INFORMATION : GRAND COMORAN

Company name: Unica Canada. Inc.

Address: 90, J.A. Bombardier

City: Boucherville, PQ

Postal Code: J4B 8N4

S.I.M.D.U.T code: D2B, E

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 INGESTION DL50</u>
Sodium Silicate	3 - 5	1344-08-8	N/D	N/D
2-Butoxyethanol	7 – 13	111-76-2	N/D	1,48 g/kg (rat-oral)

SECTION III: PHYSICAL DATA

Physical State: Turquoise Liquid

Odor: Mint scent

pH: 10.5 - 11.0

Specific Density (20°C): 1,05g/cc

Water solubility: yes

Coefficient of distribution water/oil: N/D

Boiling Point: » 100°C

Freeze Point: 0°C

% Volatile: N/D

Vapor Pressure: N/D

Vapor Density: N/D

SECTION IV: EXPLOSION AND FLAMMABILITY DATA

Inflammability:

Not flammable

Condition of inflammability:

Very high heat, fire

Means of extinction:

Water, chemical foam, carbon dioxide

Point flash and method (open vase):

Superior at 95 °C

Threshold of inflammability:

Maximum = N/D

Minimal = N/D

Temperature of spontaneous combustion:

N/D

Products of dangerous combustion:

Carbon dioxide

Data on the explosiveness

sensitivity to the shocks:

N/D

Data on the explosiveness

sensitivity to the electro discharges

statics:

N/D

SECTION V: REACTIVITY DATA

Chemical stability:	Stable
Incompatibility with other products:	Oxidizing matters, strongly reducing and acid matters.
Conditions:	If the product enter contact with acid or oxidizer product they could be produce hot temperature.
Polymerization:	None
Decomposition product	carbon oxide

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:	The vapor should be irritating
Eyes:	Irritation, blindness, burning
Skin:	Irritating for skin, dryness, burning, dermatitis
Ingestion:	Nausea, vomiting.
Cancerogenicity:	None
Synergics products:	None

SECTION VII: PREVENTIVES MEASURES:

Eyes Protection:	Safety Glass
Respiratory Protection:	Mask with approved cartridge against organic vapor
Skin Protection	Rubber glove, boots, long clothing
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:	Rinse the skin for at least 15 minutes and remove contaminated cloths.
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:	Move exposed person to fresh air. If irritation persists. Get medical attention promptly.

SECTION IX: MADE FOR:

DISTRIBUTIONS PLA-M

Phone : (450) 923-6111

Fax : (450) 923-9723

Date: October 5, 2015

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

i.p: Intra- peritoneal