

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.
Carcinogenicity: 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:



services
KEMPRO
services

9221 RUE EDISON, ANJOU, QC H1J 1T4 Tél.: 1-800-299-0548 Fax: 514-447-3739

2 mai 2017

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

MSDS (Material safety data sheet)

SECTION I: MANUFACTURER INFORMATION: BIOGERM

Company name : Unica Canada. Inc
Address: 90, J.A. Bombardier
City: Boucherville, PQ
Postal Code: J4B 8N4

Use: All Purpose Cleaner with germicide
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>
dimethyl benzyl ammonium chlorides (C12-18)	0.5 - 1.0	68391-01-5	20 000 ppm/10H (rat-inh)	7060 mg/kg (rat) 3450mg/kg
diméthyl ethyl benzyl chlorure d'ammonium (C12-18)	0.5 - 1.0	68956-79-6		

SECTION III: PHYSICAL DATA

Physical State: Green Liquid
Odor: Lemon Scent
Ph: 12.5

Specific Density (20°C): 1,08 g/cc
Water solubility: yes

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

Flammable:	No
Condition:	Extreme heating and fire
Extinction:	Chemical foam, carbon dioxide, water
Flash Point (open cup):	Superior at 95° C
Autoinflammation temperature:	N.D.
Dangerous product made by combustion:	Carbon oxide

SECTION V: REACTIVITY DATA

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