

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION I - MANUFACTURER INFORMATIONS

Manufacturer..... : Laboratoires St-Antoine Inc.
 Address..... : 2834, Marie-Victorin
 City and Province..... : St-Antoine-de-Tilly, P.Q.
 Zip Code..... : G0S 2C0

 Product Name..... : Lubriflex-8 Lubricant
 Classification of S.I.M.D.U.T..... : D2B
 Use..... : Caoutchouc O-Ring pipe joints lubricant
 Emergency phone..... : (613) 996-6666 (Canutec)

SECTION II - DANGEROUS INGREDIENTS

Ingredients	#Cas/UN	%	LD50	LC50
Polyglycol monooleate	9004-96-0	25-30	N/D	N/D
Propylene glycol usp	57-55-6	5-10	21.7 g/kg (oral-rat)	N/D

SECTION III - PHYSICAL DATA

Form..... : Paste
 Appearance..... : Beige, odorless
 Threshold Odour..... : N/D
 Density..... : N/D
 Vapour Tension..... : N/D
 Vapour Density..... : N/D
 Evaporate Rate..... : N/D
 Ebullition Temperature..... : 100 °C
 Freezing Temperature..... : lower than 18 °C
 pH..... : N/D
 Solubility in water..... : Not soluble

SECTION IV - FIRE AND EXPLOSION DATA

Flammability..... : No
Conditions of flammability..... : Does not burn readily.
Extinguishing media..... : Carbon bioxyde (CO₂), Chemical foam.
Threshold maximal Flammability..... : N/D
Threshold minimal Flammability..... : N/D
Autoignition Temperature..... : N/D
Dangerous products in decomposition..... : Carbon oxyde, Carbon bioxyde, Nitrogen oxydes.

SECTION V - REACTIVITY DATA

Chemical stability..... : Yes
Incompatibility..... : Oxydant products.
Reactivity condition..... : If the product mix in oxydant matter, the result product is decomposition and emanation of carbon oxyde.
Dangerous products in decomposition..... : Carbon bioxyde,. carbon oxyde, Nitrogen oxydes.

SECTION VI - HEALTH HAZARD INFORMATIONS

Exposition limits..... : N/D
Absorbtion way..... : Inhalation () Eyes (X) Skin (X) Ingest (X)
Effects of chronic exposure..... : N/D
Inhalation..... : No secondary effect known.
Eyes..... : Can cause slight irritation
Skin..... : Can cause slight irritation on prolonged contact.
Ingestion..... : Can cause slight gastro intestinal irritation.
DL50..... : N/D
Sensitizing capability of material.. : None known
Carcinogenic effects..... : None known
Reproductive effects..... : None known
Teratogenicity effects..... : None known
Mutagenicity..... : None known
Synergistic Materials..... : None known

SECTION VII - PREVENTIVE MEASURES

Step to be taken in case material is released or spilled :

..-- Evacuate all non-essential personnel. Ventilate the area. Equip employees with the appropriate protection equipment. Dike around spilled material. Cover spill with inert non oily absorbent material and shovel into container. Place containers in a safe area and seal. Clean a residue with water.

Elimination of residue... : Eliminate residues in accordance with environmental municipal, provincial and federal laws.

Personal protection.

Skin..... : Use approved gloves (PVC, caoutchouc)

Eyes..... : Use approved safety glasses.

Other..... : Use approved boots.

Mechanical ventilation recommended.

Storage and handling

Storage..... : locate ventilated .

SECTION VIII - FIRST AID TREATMENTS DATA

Inhalation..... : Bring victim to fresh air.

Eyes..... : Wash with water for 20 minutes and call a doctor or ophthalmologist immediatly.

Skin..... : Wash with water and call a doctor if irritation occurs.

Ingestion : **Do not induce vomiting.** Drink lot of fresh water and call a doctor or a poison control centre immediatly.

POISON CONTROL CENTRE : 1-800-463-5060 (no charge)

SECTION IX - ADDITIONAL INFORMATIONS

Made for..... : Laboratoires St-Antoine inc.
 : 2834, Marie-Victorin
 : St-Antoine-de-Tilly, P.Q.
Phone number..... : (418) 886-2454
Fax number..... : (418) 886-2305

Revision date..... : June 2010

Note : Information in this MSDS is from sure sources (chemical materials suppliers) and from general opinion when this MSDS was written.

Laboratoires St-Antoine inc. give no warranty for data accuracy or exhaustiveness. The product user have the responsibility of security measures when product handling and have to be conform with federal, provincial or municipal environmental laws and rules.

Abreviations used in msds.

W/O ... = Without objet.
N/D ...= Not Disponible.
N/A ...= Not Applicable.