

MATERIAL SAFETY DATA SHEETS

SECTION 1 : CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name : **SILVERWAX 33 VINYL, PLASTIC & RUBBER PROTECTOR**

Chemical name and synonyms : Not applicable (mixture)

Manufacturer : Laboratoire Hygienex Inc. Supplier : Same

Address : 145 boul. Wilfrid-Hamel Address : Same

Québec (Québec)

Canada G1L 4H8

Telephone : 1-418-522-2332 Telephone : Same

Emergency phone (CANUTEC) : (613) 996-6666

Issue by : Laboratoire Hygienex Inc.

Product use : Car care
(Industrial/Institutional)

<u>HMIS Rating :</u>	
Health :	0
Flammability :	0
Reactivity :	0
Personal protection :	B

SECTION 2 : COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS</u>	<u>% p/p</u>
Aucun ingrédient dangereux		

Exposure limit informations: see Section 8

SECTION 3 : HAZARDS IDENTIFICATION

Eyes contact : Direct contact may cause temporary redness and discomfort.
Skin contact : No significant irritation expected from a single exposure.
Inhalation : No significant faintness expected from a single exposure.
Oral : Small amounts transferred to the mouth by fingers during use should not injure. Swallowing large amounts may cause digestive discomfort.

Effects of repeated overexposure

Skin : None known.

Inhalation : None known.

Oral : None known.

Primary route of exposure : None known.

The above listed potential effects of overexposure are base on actual data, results of studies performed upon similar compositions, component data, and/or expert review of the product. Please refer to section 11 for detailed toxicology information.

SECTION 4 : FIRST-AID MEASURES

Eyes contact :	Flush eyes gently with water for at least 15 minutes while holding eyelids apart.
Skin contact :	Remove contaminated clothing. Wash exposed area with soap and water. Wash clothing before reuse.
Inhalation :	Remove in fresh air
Swallowing :	Give water. Do not induce vomiting. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. If possible, do not leave individual unattended. Seek medical attention.
Notes to physicians :	Treat according to person's condition and specifics of exposure.

SECTION 5 : FIRE-FIGHTING MEASURES

T.D.G. Flammable class :	Not controled
Flammability :	None
Flash point, closed cup (°C) :	> 93.3
Explosive limit temperature (°C) :	Not applicable
Autoignition temperature (°C) :	Not applicable
Lower flammable limit (% by vol.) :	Not applicable
Higher flammable limit (% by vol.) :	Not applicable
Sensitivity to static discharge:	None
Sensitivity to impact :	None
Hazardous Products of Combustion :	May form: carbon and nitrogen oxide.
Fire and Explosion Hazards :	Unknown
Extinguishing Media :	Regular foam, water, carbon dioxide.
Fire Fighting Instructions :	Wear a self-contained breathing apparatus with a full face piece operated in the positive pressure. Refer to the personal protective equipment section of this MSDS.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

General information :	Use proper personal protective equipment as indicated in Section 8.
Small spill :	Absorb residue or small spills with absorbent material.
Large Spill :	Stop leak if without risk. Remove by mechanical means and place in container
Disposal measures :	See Section 13.

SECTION 7 : HANDLING AND STORAGE

Handling :	Use good personal hygiene practices. Wash hands before eating, drinking, or using toilet facilities. Promptly remove soiled clothing and wash before reuse. Shower after work using plenty of soap and water.
Storage:	Keep in original tightly closed containers at room temperature.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection : Wear safety glasses with side shields (or goggles).
Skin Protection : Wear resistant gloves. Glove materials may include polyvinyl chloride (PVC), neoprene or rubber.
Footwear : Wear adequate working boots.
Clothing : Wear adequate working clothes.
Respiratory Protections : None required under normal operation conditions.
Engineering Controls : Provide sufficient mechanical (general and/or local exhaust) ventilation.
Other : Eye bath and safety shower.

Exposure limits:

<u>Ingredient</u>	<u>CAS</u>	<u>TLV</u>	<u>LC₅₀</u>	<u>LD₅₀</u>
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SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

State :	Liquid	Appearance :	Opaque
Color :	White	Odor :	Cherry
Vapor pressure (mm Hg) :	Not available	pH :	5
Specific vapor density (Air=1):	Not available	Specific gravity (25°C):	1.02
Evaporation rate (Water=1) :	Not available	Boiling point (°C) :	Not available
Solubility in water (% p/p) :	Miscible	Melting point (°C) :	Not available
Solubility in ethanol :	Miscible	Viscosity (cps) :	Non disponible
Volatiles (% p/p) :	97	Molecular weight :	Not applicable
Partition coefficient water/oil :	Not available	Chemical formula :	Not applicable

SECTION 10 : STABILITY AND REACTIVITY

Hazardous polymerization : Will not occur.
Hazardous decomposition : May form: Nitrogen and carbon oxdes
Chemical stability : Stable under normal conditions.
Materials to avoid : Strong oxidizing agents.

SECTION 11 : TOXICOLOGICAL INFORMATION

Effects of chronic exposure : Not available
Carcinogenicity : Not available
Reproductive toxicity : Not available
Teratogenicity : Not available
Mutagenicity : Not available
Primary Route(s) of Entry : None known.

SECTION 12 : ECOLOGICAL INFORMATION

Environmental toxicity information : This material has not been tested for environmental effects.
BOD₅ : Not available
COD : Not available

SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Management Information : Dispose in accordance with municipal, provincial and federal regulations.

SECTION 14 : TRANSPORT INFORMATION

DOT/TDG Classification : Not regulated
UN/NA Number : Not applicable
Packging group : Not applicable
Shipping name : Not applicable

SECTION 15 : REGULATORY INFORMATION

Canada (WHMIS) : Not regulated.
CPR compliance : This product has been classified in accordance with the hazard criteria of the *Controlled Products Regulations* and the MSDS contains all information required by *Controlled Products Regulations*.

SECTION 16 : OTHER INFORMATION

Emission date: December 01st, 2015
Prepared by : Hygienex Laboratory inc.
Revised by: David Dupuis, chemist
Phone : (418) 522-2332

Disclaimer :

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. Last page