

1.2

SAFETY DATA SHEET

WHMIS 2015 • OSHA HCS (29 CFR 1910.1200) • NOM-018-STPS-2015

1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name Product code Chemical Name

CAS No. Alternative names (INCI) Recommended use of the chemical and

restrictions on use Identified use(s)

Uses advised against

1.3 Details of the supplier of the Safety Data Sheet Company Identification

> Telephone Fax E-Mail (competent person)

Additional Location

Telephone Fax

1.4 Emergency telephone number Emergency Phone No. Silwax WS-L 2426 Siloxanes and silicones, Dimethyl, 3-Hydroxypropyl Methyl, Ethers with Polyethylene Glycol Monododecanoate 182298-52-8 Dimethicone PEG-8 Laurate

PC39 Cosmetics, personal care products PC24 Lubricants, greases, release products None known

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2. SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.2 Label elements Product Name Symbol Signal word(s) Hazard statement(s) Precautionary statement(s)

Not classified

Silwax WS-L NONE NONE P262: Do not get in eyes, on skin, or on clothing.

2.3 Other hazards

None known

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Hazardous ingredient(s)	Synonym(s)	%W/W	CAS No.	EC No.	Hazard pictogram(s) and Hazard statement(s)
Contains no hazardous ingredients					

4. SECTION 4: FIRST AID MEASURES



4.1 4.2 4.3	Description of first aid measures Inhalation Skin Contact Eye Contact Ingestion Most important symptoms and effects, both acute and delayed Indication of any immediate medical attention and special treatment needed	Remove person to fresh air and keep comfortable for breathing. Gently wash with plenty of soap and water. If substance has got into the eyes, immediately wash out with plenty of water for several minutes. If swallowed, seek medical advice immediately and show this container or label. Not available. Treat symptomatically.
F	·	°C
5.	SECTION 5: FIRE-FIGHTING MEASURE	5
5.1 5.2 5.3	Extinguishing Media Suitable Extinguishing Media Unsuitable Extinguishing Media Special hazards arising from the substance or mixture Advice for fire-fighters	In case of fire, use water spray, foam, dry powder or CO2 for extinction. Keep containers cool by spraying with water if exposed to fire. None known Silicon Dioxide, carbon oxides, incompletely burned carbon compounds, formaldehyde. A self contained breathing apparatus and suitable protective
	-	clothing should be worn in fire conditions.
6.	SECTION 6: ACCIDENTAL RELEASE M	EASURES
6.1 6.2	Personal precautions, protective equipment a emergency procedures Environmental precautions	protective equipment as required. Avoid release to the environment.
6.3	Methods and material for containment and cleaning up	Caution - spillages may be slippery. Cover spills with inert absorbent material. Transfer to a container for disposal.
6.4	Reference to other sections	See Section: 7 & 8.
7.	SECTION 7: HANDLING AND STORAGE	
7.1	Precautions for safe handling	Avoid contact with skin and eyes. Avoid ingestion. Use only with sufficient ventilation. Wash thoroughly after handling. General hygiene measures for the handling of chemicals are applicable.
7.2	Conditions for safe storage, including any incompatibilities Storage Temperature Storage Life Incompatible materials Specific end use(s)	Store in a tightly closed container. Ambient Stable under normal conditions. Oxidizing agents Industrial use
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8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

		LTEL (8 hr TWA	LTEL (8 hr TWA	STEL	STEL	
SUBSTANCE	CAS No.	ppm)	mg/m³)	(ppm)	(mg/m³)	Note
None assigned						

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Produc	ct: Silwax WS-L			SDS #: 2426
8.1.2	Biological limit value		Not established	
8.1.3	PNECs and DNELs		Not established	
8.2 8.2.1 8.2.2	Exposure controls Appropriate engineering controls Personal protection equipment Eye/face protection		Provide adequate ventilation. Wear protective eyewear (goggles, face shield glasses).	d, or safety
	Skin protection (Hand protection/ Oth	er)	Wear suitable gloves if prolonged skin contact	t is likely.
	Respiratory protection		In case of inadequate ventilation wear respiration	tory protection.
	Thermal hazards		None.	

8.2.3 Environmental Exposure Controls

Avoid release to the environment.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical

properties	
Appearance	Colourless to yellowish liquid.
Odour	Faint.
Odour Threshold	Not available.
pH	Not available.
Melting Point/Freezing Point	Not available.
Initial boiling point and boiling range	>100°C @ 760mmHg
Flash point (PMCC)	>200°C
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Not available.
Vapour pressure	Not available.
Vapour density	Not available.
Relative density / Specific Gravity (25°C)	0.99
Solubility(ies)	Soluble in water.
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature	Not available.
Decomposition Temperature	Not available.
Viscosity (25°C)	200 cps
Explosive properties	Not applicable.
Oxidising properties	Not applicable.

10. SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity
- 10.2 **Chemical stability**
- Possibility of hazardous reactions 10.3
- 10.4 Conditions to avoid
- 10.5 Incompatible materials
- Hazardous Decomposition Product(s) 10.6

Stable under normal conditions. Stable under normal conditions. Will not occur. None known. Oxidizing agents. Silicon Dioxide, carbon oxides, incompletely burned carbon compounds, formaldehyde.

SDS #: 2426

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

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	Acute toxicity	
	Ingestion	Low toxicity under normal conditions of handling and use.
	Inhalation	Low toxicity under normal conditions of handling and use.
	Skin Contact	None anticipated
	Eye Contact	None anticipated
	Effects and Symptoms	
	skin corrosion/irritation	Not classified
	Serious eye damage/irritation	Not classified
	Respiratory or skin sensitization	Not classified
	Germ cell mutagenicity	Not classified
	Carcinogenicity	Not classified
	Reproductive toxicity	Not classified
	STOT - single exposure	Not classified
	STOT - repeated exposure	Not classified
	Aspiration hazard	Not classified
	Delayed and chronic effects	Not available
	Calculated acute toxicity estimate (ATE)	Not available

12. SECTION 12: ECOLOGICAL INFORMATION

12.1	Toxicity	Not available.
12.2	Persistence and degradability	Not available.
12.3	Bioaccumulative potential	Not available.
12.4	Mobility in soil	Not available.
12.5	Results of PBT and VPVB assessment	Not available.
12.6	Other adverse effects	None known

13. SECTION 13: DISPOSAL CONSIDERATIONS 13.1 Waste treatment methods Do not empty into drains; dispose of this material and its container in a safe way. 13.2 Additional Information Dispose of contents in accordance with local, state or national legislation.

14. S	ECTION 14: TRANSPORT INFORMA	TION
14.1	DOT / TDG / Road/Rail (ADR/RID)	Not classified as hazardous for road transport. Not classified as hazardous for rail transport.
	Air (ICAO/IATA) Sea (IMDG)	Not classified as hazardous for air transport. Not classified as hazardous for marine transport.

15. SECTION 15: REGULATORY INFORMATION 15.1 EU regulations REACH Registration No. Polymer exempt. Candidate List of Substances of Very High Concern for Authorisation Possible trace amounts of: Octamethylcyclotetrasiloxane (CAS# 556-67-2) < 0.01% Decamethylcyclopentasiloxane (CAS# 541-02-6) < 0.1%</td>

Dodecamethylcyclohexasiloxane (CAS# 540-97-6) < 0.1%

1,4-Dioxane (CAS# 123-91-1) < 1 ppm

15.2 International Inventories

Country	Listed	Not listed	Polymer	Othor
Country	Listed	listed	exempt	Other
United States (TSCA)		Х		
Canada (DSL/NDSL)		Х		ICL
European Union (EINECS/ELINCS)			\checkmark	
Australia (AICS)		Х		
China (IECSC)		Х		
Japan (ENCS)		Х		
South Korea (KECI)		Х		
Taiwan (TCSI)		Х		
New Zealand (NZIoC)		Х		
Philippines (PICCS)		Х		

SDS #: 2426

15.3 National regulations

United States (TSCA) HMIS (Hazardous Material Information System) NFPA Rating

15.4 US State Regulations

- **15.4.1** SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM
- **15.4.2** SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER
- **15.4.3** State Right to Know Lists

Personal Care Exempt H = 1 / F = 1 / R = 0 H = 1 / F = 1 / R = 0

Specific Listing(s) not required Possible trace amounts of: Ethylene Oxide (CAS# 75-21-8) < 1 ppm

Specific Listing(s) not required Possible trace amounts of: Ethylene Oxide (CAS# 75-21-8) < 1 ppm 1,4-Dioxane (CAS# 123-91-1) < 1 ppm Specific Listing(s) not required Possible trace amounts of: Octamethylcyclotetrasiloxane (CAS# 556-67-2) < 0.01% Ethylene Oxide (CAS# 75-21-8) < 1 ppm 1,4-Dioxane (CAS# 123-91-1) < 1 ppm

16. SECTION 16: OTHER INFORMATION

Revision: April 18, 2023

LEGEND

- LTEL Long Term Exposure Limit
- STEL Short Term Exposure Limit
- STOT Specific Target Organ Toxicity
- DNEL Derived No Effect Level
- PNEC Predicted No Effect Concentration
- PBT Persistent, Bioaccumulative and Toxic
- vPvB very Persistent and very Bioaccumulative

Hazard statement(s) and Precautionary statement(s)

P262: Do not get in eyes, on skin, or on clothing. Hazard pictogram(s) and Hazard Symbol NONE

Additional Information

Disclaimers

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