

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)
 1.2 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 DMC-IS

2951 Mixture 68937-54-2 / 56002-14-3 Dimethicone PEG-7 Isostearate

PC39 Cosmetics, personal care products Surface active agent 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 DMC-IS 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 Mixtures

Hazardous ingredient(s)	Synonym(s)	%W/W	CAS No.	EC No.	Hazard pictogram(s) and Hazard statement(s)
	no hazardo	ous 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.
5.	SECTION 5: FIRE-FIGHTING MEASURE	S
5.1 5.2	Extinguishing Media Suitable Extinguishing Media Unsuitable Extinguishing Media Special hazards arising from the substance or mixture	compounds, formaldehyde.
5.3	Advice for fire-fighters	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 6.3 6.4	Personal precautions, protective equipment an emergency procedures Environmental precautions Methods and material for containment and cleaning up Reference to other sections	 Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Avoid release to the environment. Caution - spillages may be slippery. Cover spills with inert absorbent material. Transfer to a container for disposal. 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 7.3	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

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
dibutyltin di(acetate)	1067-33-0		0.1		0.2	(as Sn)

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Produ	ct: Silwax DMC-IS	1 410 424 4001		SDS #: 2951
8.1.2	Biological limit value		Not established	
8.1.3	PNECs and DNELs		Not established	
8.2 8.2.1	Exposure controls Appropriate engineering control	s	Provide adequate ventilation.	
8.2.2	Personal protection equipment Eye/face protection		Wear protective eyewear (goggles, face shiel glasses).	d, or safety
	Skin protection (Hand protection/ C	Other)	Wear suitable gloves if prolonged skin contac	t is likely.
	Respiratory protection		In case of inadequate ventilation wear respira	tory protection.
	Thermal hazards		None.	

8.2.3 Environmental Exposure Controls

None. Avoid release to the environment.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chem	ical
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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)	>100°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)	Dispersible in water.
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature	Not available.
Decomposition Temperature	Not available.
Viscosity (25°C)	100 – 350 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.

Product: Silwax DMC-IS

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. S	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. 8	SECTION 14: TRANSPORT INFORMATION	N
14.1	DOT / TDG / Road/Rail (ADR/RID)	Not classified as hazardous for road transport. Not classified as hazardous for rail transport.
14.2 14.3	Air (ICAO/IATA) Sea (IMDG)	Not classified as hazardous for air transport. Not classified as hazardous for air transport. Not classified as hazardous for marine transport.

15. 5	SECTION 15: REGULATORY INFORMATIC	N
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) < 0.01% Dodecamethylcyclohexasiloxane (CAS# 540-97-6) < 0.01% 1,4-Dioxane (CAS# 123-91-1) < 5 ppm
	Contains:	dibutyltin di(acetate) (CAS# 1067-33-0) ≤ 0.09%

Product: Silwax DMC-IS

15.3 International Inventories

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

15.4 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

TSCA Inventory Status : All chemicals in this product comply with TSCA rules and regulations including TSCA Section 5 (Inventory Rules).

H = 1 / F = 1 / R = 0H = 1 / F = 1 / R = 0

Specific Listing(s) not required Possible trace amounts of: Ethylene Oxide (CAS# 75-21-8) < 5 ppm

Specific Listing(s) not required Possible trace amounts of: Ethylene Oxide (CAS# 75-21-8) < 5 ppm 1,4-Dioxane (CAS# 123-91-1) < 5 ppm Specific Listing(s) not required Possible trace amounts of: Octamethylcyclotetrasiloxane (CAS# 556-67-2) < 0.01% Ethylene Oxide (CAS# 75-21-8) < 5 ppm 1,4-Dioxane (CAS# 123-91-1) < 5 ppm

16. SECTION 16: OTHER INFORMATION

Revision: April 20, 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

Product: Silwax DMC-IS

Additional Information

Disclaimers

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