

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 Silwax A08-UP

Product code 5008.08

Chemical Name 1,1,1,3,5,5,5-heptamethyl-3-octyltrisiloxane

CAS No. 17955-88-3
Alternative names (INCI) Caprylyl Methicone

1.2 Recommended use of the chemical and

restrictions on use

Identified use(s) PC39 Cosmetics, personal care products

Uses advised against None known

1.3 Details of the supplier of the Safety Data Sheet

Company Identification Siltech Corp

225 Wicksteed Ave

Toronto, ON Canada M4H 1G5

Telephone +1-416-424-4567 Fax +1-416-424-3158

E-Mail (competent person) marsha.carter@siltech.com

Additional Location Siltech Corp

3265 Wolfedale Road,

Mississauga ON Canada L5C 1V8

Telephone +1-905-270-5534 Fax +1-905-270-5816

1.4 Emergency telephone number

Emergency Phone No. CANUTEC - TELEPHONE: EMERGENCY USE ONLY

+1-613-996-6666

2. SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Not classified

2.2 Label elements

Product Name Silwax A08-UP

 Symbol
 NONE

 Signal word(s)
 NONE

 Hazard statement(s)
 NONE

Precautionary statement(s) 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 Description of first aid measures

Inhalation Skin Contact Remove person to fresh air and keep comfortable for breathing. Gently wash with plenty of soap and water.

Siltech Corp 225 Wicksteed Ave. Toronto, ON Canada M4H 1G5 1-416-424-4567 www.siltech.com

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Eye Contact If substance has got into the eyes, immediately wash out with

plenty of water for several minutes.

Ingestion If swallowed, seek medical advice immediately and show this

container or label.

4.2 Most important symptoms and effects, both

acute and delayed

4.3 Indication of any immediate medical

attention and special treatment needed

Not available.

Treat symptomatically.

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media 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.

Unsuitable Extinguishing Media None known

5.2 Special hazards arising from the substance or

mixture

6.2

7.3

Silicon Dioxide, carbon oxides, incompletely burned carbon

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 MEASURES

.1 Personal precautions, protective equipment and Avoid contact with skin, eyes or clothing. Use personal

emergency procedures protective equipment as required.
Environmental precautions Avoid release to the environment.

6.3 Methods and material for containment and Caution - spillages may be slippery. Cover spills with inert

cleaning up absorbent material. Transfer to a container for disposal.

.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.

Store in a tightly closed container.

7.2 Conditions for safe storage, including any

incompatibilities

Storage Temperature Ambient

Storage reinperature Ambient

Storage Life Stable under normal conditions.

Incompatible materials

Specific end use(s)

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	
SUE	STANCE	CAS No.	ppm)	mg/m³)	(ppm)	(mg/m³)	Note
None	e assigned						

8.1.2 Biological limit value Not established

8.1.3 PNECs and DNELs Not established

8.2 Exposure controls

8.2.1 Appropriate engineering controls Provide adequate ventilation.

8.2.2 Personal protection equipment

Eye/face protection Wear protective eyewear (goggles, face shield, or safety

glasses).

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Skin protection (Hand protection/ Other) Wear suitable gloves if prolonged skin contact is likely.



Respiratory protection In case of inadequate ventilation wear respiratory protection.



Thermal hazards None.

8.2.3 Environmental Exposure ControlsAvoid 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.

Not available. Odour Threshold рΗ Not available. Melting Point/Freezing Point Not available. Initial boiling point and boiling range Not available. Flash point (PMCC) >100°C Not available. Evaporation rate Not applicable. Flammability (solid, gas) Upper/lower flammability or explosive limits Not available. Not available. Vapour pressure Vapour density Not available. Relative density / Specific Gravity (25°C) Not available. Solubility(ies) Insoluble in water. Partition coefficient: n-octanol/water Not available. Not available. Auto-ignition temperature Not available. **Decomposition Temperature** Viscosity (25°C) 2-4 cps Not applicable. Explosive properties Not applicable. Oxidising properties

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity Stable under normal conditions.
 10.2 Chemical stability Stable under normal conditions.

10.3 Possibility of hazardous reactions
 10.4 Conditions to avoid
 10.5 Incompatible materials
 Will not occur.
 None known.
 Oxidizing agents.

10.6 Hazardous Decomposition Product(s) Silicon Dioxide, carbon oxides, incompletely burned carbon

compounds, formaldehyde.

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Ingestion Low toxicity under normal conditions of handling and use.

Low toxicity under normal conditions of handling and use.

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

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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. SECTION 14: TRANSPORT INFORMATION

14.1 DOT / TDG / Road/Rail (ADR/RID) Not classified as hazardous for road transport.

Not classified as hazardous for rail transport.

Not classified as hazardous for air transport.

Not classified as hazardous for marine transport.

15. SECTION 15: REGULATORY INFORMATION

15.1 EU regulations

14.2

14.3

REACH Registration No. 01-2120753295-51-0005

Candidate List of Substances of Very High Concern None known

for Authorisation

Air (ICAO/IATA)

Sea (IMDG)

15.2 International Inventories

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

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15.3 **National regulations**

United States (TSCA) TSCA Inventory Status: All chemicals in this product comply

None known.

None known.

with TSCA rules and regulations including TSCA Section 5

(Inventory Rules).

HMIS (Hazardous Material Information System) H = 1/F = 1/R = 0H = 1/F = 1/R = 0

NFPA Rating

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 None known.

16. SECTION 16: OTHER INFORMATION

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LEGEND

LTEL Long Term Exposure Limit STEL Short Term Exposure Limit STOT Specific Target Organ Toxicity Derived No Effect Level DNEL

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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