SDS No.: 0097



Easy Slip Silicone (Aerosol)

SECTION 1. IDENTIFICATION

Product Identifier Easy Slip Silicone (Aerosol)

Other Means of 30

30909

Identification

Recommended Use Silicone lubricant and release agent.

Restrictions on Use None known.

Manufacturer Sluyter Company Ltd., 375 Steelcase Road East, Markham, ON, L3R 1G3, Canada, Technical

Department, (905) 475-6011, www.sluyter.com

Emergency Phone No. CANUTEC, 1-888-226-8832, or *666 on a cellular phone.

SDS No. 0097

Date of Preparation March 16, 2018

SECTION 2. HAZARD IDENTIFICATION

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

Classification

Flammable aerosol - Category 1; Gas under pressure - Liquefied gas; Eye irritation - Category 2B; Specific target organ toxicity (single exposure) - Category 1; Specific target organ toxicity (single exposure) - Category 3

Label Elements









Signal Word:

Danger

Hazard Statement(s):

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes eye irritation.

May cause drowsiness or dizziness.

Causes damage to organs.

Precautionary Statement(s):

Prevention:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Pressurized container: Do not pierce or burn, even after use.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Response:

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If exposed: Call a POISON CENTRE or doctor.

If exposed or concerned: Call a POISON CENTRE or doctor.

Product Identifier: Easy Slip Silicone (Aerosol) - Ver. 1

Date of Preparation: March 16, 2018

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Storage:

Protect from sunlight. Do not expose to temperatures exceeding 50 °C (122 °F).

Disposal:

Dispose of contents and container in accordance with local, regional, national and international regulations.

Other Hazards

May be a fire hazard in a confined space.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

Chemical Name	CAS No.	%	Other Identifiers	Other Names
n-Heptane	142-82-5	60 - 95		
Polydimethylsiloxane	63148-62-9	4 - 8		
Carbon dioxide gas	124-38-9	2 - 6		

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation

Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

Skin Contact

Wash with plenty of water. Take off immediately contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Get medical advice or attention if you feel unwell or are concerned.

Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice or attention.

Ingestion

Immediately call a Poison Centre or doctor. Do not induce vomiting. Never give anything by mouth if person is rapidly losing consciousness, or is unconscious or convulsing. Do not induce vomiting.

First-aid Comments

Get medical advice or attention if you feel unwell or are concerned.

Most Important Symptoms and Effects, Acute and Delayed

If inhaled: small amounts can cause effects as described for inhalation. Symptoms may include coughing, shortness of breath, difficult breathing and tightness in the chest. If on skin: can cause effects as described for skin contact. If in eyes: small amounts may cause very mild irritation. May cause moderate to severe irritation. Symptoms include sore, red eyes, and tearing. If inhaled and/or swallowed: small amounts symptoms may include coughing, shortness of breath, difficult breathing and tightness in the chest. Symptoms may include coughing, choking, shortness of breath, difficult or rapid breathing and wheezing.

Immediate Medical Attention and Special Treatment

Target Organs

Eyes, lungs, respiratory system.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Product Identifier: Easy Slip Silicone (Aerosol) - Ver. 1 SDS No.: 0097

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Unsuitable Extinguishing Media

Water is not effective for extinguishing a fire. It may not cool product below its flash point.

Specific Hazards Arising from the Product

Flammable liquid and vapour. Can ignite at room temperature. Releases vapour that can form explosive mixture with air. May travel a considerable distance to a source of ignition and flash back to a leak or open container. In a fire, the following hazardous materials may be generated: corrosive, flammable ammonia; very toxic carbon monoxide, carbon dioxide.

Special Protective Equipment and Precautions for Fire-fighters

Fight fire from a safe distance or a protected location. flammable or explosive atmosphere. Dike and recover contaminated water for appropriate disposal.

Chemical protective clothing (e.g. chemical splash suit) and positive pressure SCBA may be necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet. Evacuate the area immediately. Isolate the hazard area. Keep out unnecessary and unprotected personnel. Distant ignition and flashback are possible.

Environmental Precautions

Concentrated product: it is good practice to prevent releases into the environment. Do not allow into any sewer, on the ground or into any waterway. If the spill is inside a building, prevent product from entering drains, ventilation systems and confined areas.

Methods and Materials for Containment and Cleaning Up

Concentrated product: do NOT use combustible materials such as sawdust. Dike spilled product to prevent runoff. Dike and recover contaminated water for appropriate disposal. Store recovered product in suitable containers that are: review Section 13 (Disposal Considerations) of this safety data sheet. Review Section 13 (Disposal Considerations) of this safety data sheet.

Other Information

Contact supplier, local fire and emergency services for help. Report spills to local health, safety and environmental authorities, as required.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

If used in a confined space: prevent skin contact. Do not get in eyes, on skin or on clothing. Only use where there is adequate ventilation. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Conditions for Safe Storage

Concentrated product: store in an area that is: cool, well-ventilated, out of direct sunlight and away from heat and ignition sources. Store in a closed container.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
n-Heptane	400 ppm	500 ppm	500 mg/m3			
Carbon dioxide gas	5000 ppm	30000 ppm	9000 mg/m3			

Appropriate Engineering Controls

Concentrated product: in a confined space: do not allow product to accumulate in the air in work or storage areas, or in confined spaces. Use local exhaust ventilation and enclosure, if necessary, to control amount in the air. Exhaust directly to the outside, taking any necessary precautions for environmental protection. Provide eyewash in work area, if contact

Product Identifier: Easy Slip Silicone (Aerosol) - Ver. 1 SDS No.: 0097

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or splash hazard exists. Provide safety shower in work area, if contact or splash hazard exists.

Individual Protection Measures

Eye/Face Protection

Wear chemical safety goggles.

Skin Protection

Concentrated product: wear chemical protective clothing e.g. gloves, aprons, boots.

Respiratory Protection

If airbourne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02. Advice should be sought from respiratory protection specialists.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Appearance Colourless liquid.

Odour Aromatic
Odour Threshold Not available
pH Not available

Melting Point/Freezing Point Not applicable (melting); < 0 °C (32 °F) (freezing)

 Boiling Range
 95 - 100 °C (203 - 212 °F)

 Flash Point
 -5 °C (23 °F) (closed cup)

Evaporation Rate Not available Flammability (solid, gas) Flammable solid.

Upper/Lower Flammability or

Explosive Limit

6.8% (upper); 0.60% (lower)

Vapour Pressure 145 mm Hg at 25 °C

Vapour Density (air = 1) > 1 Relative Density (water = 1) > 1

Solubility Practically insoluble in water

Partition Coefficient, n- Not available

Octanol/Water (Log Kow)

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity 0.95 - 0.97 centipoises (dynamic)

Other Information

Physical State Liquid

SECTION 10. STABILITY AND REACTIVITY

Reactivity

None known.

Chemical Stability

Normally stable.

Possibility of Hazardous Reactions

None known.

Conditions to Avoid

Open flames, sparks, static discharge, heat and other ignition sources. Accumulation of static charge. Freezing.

Incompatible Materials

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Oxidizing agents (e.g. peroxides), strong acids (e.g. hydrochloric acid), strong bases (e.g. sodium hydroxide).

Hazardous Decomposition Products

None known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information presented below is for the entire product, unless otherwise specified.

Likely Routes of Exposure

Inhalation; skin contact; eye contact; ingestion.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
n-Heptane	> 5,000 mg/kg (rat)		
Polydimethylsiloxane	> 15,400 mg/kg		> 2,000 mg/kg (rabbit)
Carbon dioxide gas	> 53000 ppm (rat) (4-hour exposure)		

LC50 (Inhalation)

Not applicable.

LD50 (Oral)

Not applicable.

LD50 (Dermal)

Not applicable.

Skin Corrosion/Irritation

Human experience shows mild irritation. Symptoms include slight redness and swelling.

Serious Eye Damage/Irritation

Human experience shows serious eye irritation. May cause serious eye irritation based on information for closely related materials. Symptoms include sore, red eyes, and tearing. The vapour also irritates the eyes.

STOT (Specific Target Organ Toxicity) - Single Exposure

Inhalation

Symptoms may include coughing, shortness of breath, difficult breathing and tightness in the chest.

Skin Absorption

Symptoms may include redness, rash, swelling and itching.

Ingestion

Can cause effects as described for inhalation.

Aspiration Hazard

May be drawn into the lungs (aspirated) if swallowed or vomited. Symptoms may include coughing, choking, shortness of breath, difficult or rapid breathing, and wheezing.

Carcinogenicity

Not a carcinogen.

Key to Abbreviations

Group 3 = Not classifiable as to its carcinogenicity to humans.

Reproductive Toxicity

Development of Offspring

May harm the unborn child.

Sexual Function and Fertility

Not known to cause effects on sexual function or fertility. If inhaled: if inhaled and/or swallowed.

Effects on or via Lactation

No information was located.

Product Identifier: Easy Slip Silicone (Aerosol) - Ver. 1 SDS No.: 0097

Date of Preparation: March 16, 2018

Date of Last Revision: November 02, 2020 Page 05 of 07

Germ Cell Mutagenicity

Not mutagenic.

No information was located for: Skin Corrosion/Irritation, Serious Eye Damage/Irritation, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Respiratory and/or Skin Sensitization, Interactive Effects

SECTION 12. ECOLOGICAL INFORMATION

Environmental information was not located.

Ecotoxicity

No information was located.

Acute Aquatic Toxicity

Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
n-Heptane	1.284 mg/L (Oncorhynchus mykiss (rainbow trout); 96-hour)			4.338 mg/L (Pseudokirchneriella subcapitata (algae); 72-hour)
Polydimethylsiloxane	350 mg/L (Pimephales promelas (fathead minnow); 96-hour)		Not available	Not available

Chronic Aquatic Toxicity

Chemical Name	NOEC Fish	EC50 Fish	NOEC Crustacea	EC50 Crustacea
Polydimethylsiloxane		Not available		

Persistence and Degradability

Considered not to degrade rapidly, because no data regarding degradability are available.

Bioaccumulative Potential

No information was located.

Mobility in Soil

No information was located.

Other Adverse Effects

This product contains volatile organic compounds.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of contents and container in accordance with local, regional, national and international regulations. Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction. This product and its container must be disposed of as hazardous waste. Do NOT dump into any sewers, on the ground or into any body of water. Do not reuse empty containers. Dispose of or recycle empty containers through an approved waste management facility.

SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
Canadian TDG	1950	Aerosols (Aerosols Flammable)	2.1	II
Canadian TDG	1950	Aerosols	Limited Quantity	

Environmental Not applicable **Hazards**

Product Identifier: Easy Slip Silicone (Aerosol) - Ver. 1 SDS No.: 0097

Date of Preparation: March 16, 2018

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Special Precautions Please note: Read safety instructions, SDS and emergency procedures before handling.

Transport in Bulk according to International Maritime Organization Instruments

Not applicable

Other Information If the shipment exceeds 500 kg in weight, this is shipped as LIMITED QUANTITY –

AEROSOLS FLAMMABLE CLASS 2.1

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

This section is not required by WHMIS.

SECTION 16. OTHER INFORMATION

NFPA Rating Health - 2 Flammability - 3 Instability - 2

SDS Prepared By Sluyter Company Ltd

Phone No. 905-475-6011

Date of Preparation March 16, 2018

Date of Last Revision November 02, 2020

Revision Indicators The following SDS content was changed on November 02, 2020:

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION; Respiratory Protection.

Disclaimer This Safety Data Sheet was prepared by Sluyter Company Ltd. The information in the Safety

Data Sheet is offered for your consideration and guidance when exposed to this product. Sluyter Company Ltd. expressly disclaims all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this

SDS does not apply to use with any other product or in any other process.

Product Identifier: Easy Slip Silicone (Aerosol) - Ver. 1

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SDS No.:

0097



0304

SDS No.:



Grip-Slip Silicone (Bulk Packaging)

SECTION 1. IDENTIFICATION

Product Identifier Grip-Slip Silicone (Bulk Packaging)

Other Means of 31157

Identification

Recommended Use Silicone lubricant and release agent.

Restrictions on Use None known.

Manufacturer Sluyter Company Ltd., 375 Steelcase Road East, Markham, ON, L3R 1G3, Canada, Technical

Department, (905) 475-6011, www.sluyter.com

Emergency Phone No. CANUTEC, 1-888-226-8832, or *666 on a cellular phone.

SDS No. 0304

Date of Preparation May 16, 2018

SECTION 2. HAZARD IDENTIFICATION

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

Classification

Flammable liquid - Category 2; Eye irritation - Category 2A; Respiratory sensitization - Category 1A; Health Hazard Not Otherwise Classified (HHNOC) - Category 1

Label Elements







Signal Word:

Danger

Hazard Statement(s):

Harmful if swallowed or if inhaled.

Causes skin irritation.

Causes serious eye irritation.

May cause respiratory irritation.

May cause drowsiness or dizziness.

May damage fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure.

Precautionary Statement(s):

Prevention:

Obtain special instructions before use.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep container tightly closed.

Keep only in original container.

Wear protective gloves/protective clothing/eye protection/face protection.

IF SWALLOWED: Immediately call a POISON CENTRE/doctor/

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Product Identifier: Grip-Slip Silicone (Bulk Packaging) - Ver. 1

Date of Preparation: May 16, 2018

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Storage:

Store in a dry place. Store in a closed container.

Disposal:

Dispose of contents and container in accordance with local, regional, national and international regulations.

Other Hazards

May be a fire hazard in a confined space.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture:

Chemical Name	CAS No.	%	Other Identifiers	Other Names
n-Heptane	142-82-5	60 - 95		Dipropyl methane
Polydimethylsiloxane	63148-62-9	4 - 8		Silicone Fluid

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation

Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

Skin Contact

Wash with plenty of water. Take off immediately contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Get medical advice or attention if you feel unwell or are concerned.

Eve Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice or attention.

Ingestion

Immediately call a Poison Centre or doctor. Do not induce vomiting. Never give anything by mouth if person is rapidly losing consciousness, or is unconscious or convulsing. Do not induce vomiting.

First-aid Comments

Get medical advice or attention if you feel unwell or are concerned.

Most Important Symptoms and Effects, Acute and Delayed

If inhaled: small amounts can cause effects as described for inhalation. Symptoms may include coughing, shortness of breath, difficult breathing and tightness in the chest. If on skin: can cause effects as described for skin contact. If in eyes: small amounts may cause very mild irritation. May cause moderate to severe irritation. Symptoms include sore, red eyes, and tearing. If inhaled and/or swallowed: small amounts symptoms may include coughing, shortness of breath, difficult breathing and tightness in the chest. Symptoms may include coughing, choking, shortness of breath, difficult or rapid breathing and wheezing.

Immediate Medical Attention and Special Treatment

Target Organs

Eyes, lungs, respiratory system.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Unsuitable Extinguishing Media

Product Identifier: Grip-Slip Silicone (Bulk Packaging) - Ver. 1 SDS No.: 0304

Date of Preparation: May 16, 2018

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Water is not effective for extinguishing a fire. It may not cool product below its flash point.

Specific Hazards Arising from the Product

Flammable liquid and vapour. Can ignite at room temperature. Releases vapour that can form explosive mixture with air. May travel a considerable distance to a source of ignition and flash back to a leak or open container.

In a fire, the following hazardous materials may be generated: corrosive, flammable ammonia; very toxic carbon monoxide, carbon dioxide.

Special Protective Equipment and Precautions for Fire-fighters

Fight fire from a safe distance or a protected location. flammable or explosive atmosphere. Dike and recover contaminated water for appropriate disposal.

Chemical protective clothing (e.g. chemical splash suit) and positive pressure SCBA may be necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet. Evacuate the area immediately. Isolate the hazard area. Keep out unnecessary and unprotected personnel. Distant ignition and flashback are possible.

Environmental Precautions

Concentrated product: it is good practice to prevent releases into the environment. Do not allow into any sewer, on the ground or into any waterway. If the spill is inside a building, prevent product from entering drains, ventilation systems and confined areas.

Methods and Materials for Containment and Cleaning Up

Concentrated product: do NOT use combustible materials such as sawdust. Dike spilled product to prevent runoff. Dike and recover contaminated water for appropriate disposal. Store recovered product in suitable containers that are: review Section 13 (Disposal Considerations) of this safety data sheet. Review Section 13 (Disposal Considerations) of this safety data sheet.

Other Information

Contact supplier, local fire and emergency services for help. Report spills to local health, safety and environmental authorities, as required.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

If used in a confined space: prevent skin contact. Do not get in eyes, on skin or on clothing. Only use where there is adequate ventilation. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Conditions for Safe Storage

Concentrated product: store in an area that is: cool, well-ventilated, out of direct sunlight and away from heat and ignition sources. Store in a closed container.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
n-Heptane	400 ppm	500 ppm	500 mg/m3			

Appropriate Engineering Controls

Concentrated product: in a confined space: do not allow product to accumulate in the air in work or storage areas, or in confined spaces. Use local exhaust ventilation and enclosure, if necessary, to control amount in the air. Exhaust directly to the outside, taking any necessary precautions for environmental protection. Provide eyewash in work area, if contact or splash hazard exists. Provide safety shower in work area, if contact or splash hazard exists.

Individual Protection Measures

Eye/Face Protection

Product Identifier: Grip-Slip Silicone (Bulk Packaging) - Ver. 1 SDS No.: 0304

Date of Preparation: May 16, 2018

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Wear chemical safety goggles.

Skin Protection

Concentrated product: wear chemical protective clothing e.g. gloves, aprons, boots.

Respiratory Protection

If airbourne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02. Advice should be sought from respiratory protection specialists.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Appearance Colourless liquid.

Odour Aromatic
Odour Threshold Not available
pH Not available

Melting Point/Freezing Point Not applicable (melting); < 0 °C (32 °F) (freezing)

Boiling Range $95 - 100 \,^{\circ}\text{C} (203 - 212 \,^{\circ}\text{F})$ Flash Point $-5 \,^{\circ}\text{C} (23 \,^{\circ}\text{F}) (\text{closed cup})$

Evaporation Rate Not available Flammability (solid, gas) Flammable solid.

Upper/Lower Flammability or

Explosive Limit

6.8% (upper); 0.60% (lower)

Vapour Pressure 145 mm Hg at 25 °C

Vapour Density (air = 1) > 1 Relative Density (water = 1) > 1

Solubility Practically insoluble in water

Partition Coefficient, n- Not available

Octanol/Water (Log Kow)

Auto-ignition Temperature Not available Decomposition Temperature Not available

Viscosity 0.95 - 0.97 centipoises (dynamic)

Other Information

Physical State Liquid

SECTION 10. STABILITY AND REACTIVITY

Reactivity

None known.

Chemical Stability

Normally stable.

Possibility of Hazardous Reactions

None known.

Conditions to Avoid

Open flames, sparks, static discharge, heat and other ignition sources. Accumulation of static charge. Freezing.

Incompatible Materials

Oxidizing agents (e.g. peroxides), strong acids (e.g. hydrochloric acid), strong bases (e.g. sodium hydroxide).

Hazardous Decomposition Products

None known.

Product Identifier: Grip-Slip Silicone (Bulk Packaging) - Ver. 1 SDS No.: 0304

Date of Preparation: May 16, 2018

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SECTION 11. TOXICOLOGICAL INFORMATION

Information presented below is for the entire product, unless otherwise specified.

Likely Routes of Exposure

Inhalation; skin contact; eye contact; ingestion.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
n-Heptane	> 5,000 mg/kg (rat)		
Polydimethylsiloxane	> 15,400 mg/kg		> 2,000 mg/kg (rabbit)

LC50 (Inhalation)

Not applicable.

LD50 (Oral)

Not applicable.

LD50 (Dermal)

Not applicable.

Skin Corrosion/Irritation

Human experience shows mild irritation. Symptoms include slight redness and swelling.

Serious Eye Damage/Irritation

Human experience shows serious eye irritation. May cause serious eye irritation based on information for closely related materials. Symptoms include sore, red eyes, and tearing. The vapour also irritates the eyes.

STOT (Specific Target Organ Toxicity) - Single Exposure

Inhalation

Symptoms may include coughing, shortness of breath, difficult breathing and tightness in the chest.

Skin Absorption

Symptoms may include redness, rash, swelling and itching.

Ingestion

Can cause effects as described for inhalation.

Aspiration Hazard

May be drawn into the lungs (aspirated) if swallowed or vomited. Symptoms may include coughing, choking, shortness of breath, difficult or rapid breathing, and wheezing.

Carcinogenicity

Not a carcinogen.

Key to Abbreviations

Group 3 = Not classifiable as to its carcinogenicity to humans.

Reproductive Toxicity

Development of Offspring

May harm the unborn child.

Sexual Function and Fertility

Not known to cause effects on sexual function or fertility. If inhaled: if inhaled and/or swallowed.

Effects on or via Lactation

No information was located.

Germ Cell Mutagenicity

Not mutagenic.

No information was located for: Skin Corrosion/Irritation, Serious Eye Damage/Irritation, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Respiratory and/or Skin Sensitization, Interactive Effects

Product Identifier: Grip-Slip Silicone (Bulk Packaging) - Ver. 1 SDS No.: 0304

Date of Preparation: May 16, 2018

Date of Last Revision: November 02, 2020 Page 05 of 07

SECTION 12. ECOLOGICAL INFORMATION

Environmental information was not located.

Ecotoxicity

No information was located.

Acute Aquatic Toxicity

Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
n-Heptane	1.284 mg/L (Oncorhynchus mykiss (rainbow trout); 96-hour)			4.338 mg/L (Pseudokirchneriella subcapitata (algae); 72-hour)
Polydimethylsiloxane	350 mg/L (Pimephales promelas (fathead minnow); 96-hour)		Not available	Not available

Chronic Aquatic Toxicity

Chemical Name	NOEC Fish	EC50 Fish	NOEC Crustacea	EC50 Crustacea
Polydimethylsiloxane		Not available		

Persistence and Degradability

Considered not to degrade rapidly, because no data regarding degradability are available.

Bioaccumulative Potential

No information was located.

Mobility in Soil

No information was located.

Other Adverse Effects

This product contains volatile organic compounds.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of contents and container in accordance with local, regional, national and international regulations. Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction. This product and its container must be disposed of as hazardous waste. Do NOT dump into any sewers, on the ground or into any body of water. Do not reuse empty containers. Dispose of or recycle empty containers through an approved waste management facility.

SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
Canadian TDG	1206	Flammable Liquid (n-Heptane)	3	II

Environmental

Special Precautions

Not applicable

Hazards

Please note: Read safety instructions, SDS and emergency procedures before handling.

Transport in Bulk according to International Maritime Organization Instruments

Not applicable

Other Information In containers up to 1 litre - this is shipped as Limited Quantity. If the shipment exceeds 500 kg

in weight, this is shipped as Flammable Liquid - Heptane Solution Class 3

Product Identifier: Grip-Slip Silicone (Bulk Packaging) - Ver. 1 SDS No.: 0304

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SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

This section is not required by WHMIS.

Canada

CEPA - National Pollutant Release Inventory (NPRI)

SECTION 16. OTHER INFORMATION

NFPA Rating Health - 2 Flammability - 3 Instability - 2

SDS Prepared By Sluyter Company Ltd

Phone No. 905-475-6011 Date of Preparation May 16, 2018 Date of Last Revision November 02, 2020

Revision Indicators The following SDS content was changed on November 02, 2020:

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION; Respiratory Protection.

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Product Identifier: Grip-Slip Silicone (Bulk Packaging) - Ver. 1

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