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#### **Section 1. Identification**

Product identifier 426CONC

**Product Identity**Slide Universal Fluid 100% Oil **Other means of identification**Slide Universal Fluid 100% Oil

(SDS applies to pint, 1G, 5G, and 55G sizes)

Relevant identified uses of the substance or mixture and uses advised against

Industrial Mold Release Oil

Details of the supplier of the safety data sheet

**Company Name** Slide Products Inc.

430 Wheeling Road Wheeling, IL 60090

Initial Supplier Identifier: THIS SAFETY DATA SHEET IS NOT COMPLIANT UNLESS CANADIAN

ADDRESS IS USED

PLEASE CONTACT A CANADIAN SLIDE DISTRIBUTOR FOR THE FULLY

**COMPLIANT SDS FILE** 

**Emergency** 

**24 hour Emergency** Emergency Telephone INFOTRAC 1-352-323-3500 (International)

**Telephone No.** 1-800-535-5053 (North America)

Customer Service: Phone: 1-847-541-7220

Fax: 1-847-541-7986

Section 2. Hazard(s) identification

#### Classification of the substance or mixture

The substance is not classified according to the WHMIS regulations.



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### **Label elements**



The substance is not classified according to the WHMIS regulations.

# [Prevention]:

No GHS prevention statements

## [Response]:

No GHS response statements

## [Storage]:

No GHS storage statements

## [Disposal]:

No GHS disposal statements

# Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the Hazardous Products Regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
White mineral oil (petroleum)	100	Not Classified	
CAS Number: 8042-47-5			
Synonyms: White mineral oil (petroleum)			
. ,			

The actual concentration or concentration range is withheld as a trade secret.

The full texts of the phrases are shown in Section 16.

<sup>\*</sup>PBT/vPvB - PBT-substance or vPvB-substance.



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#### Section 4. First aid measures

#### **Description of first aid measures**

**General** In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air, keep patient warm and at rest. If breathing is irregular or

stopped, give artificial respiration. If unconscious, place in the recovery position and

obtain immediate medical attention. Give nothing by mouth.

**Eyes** Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart

and seek medical attention.

**Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a

recognized skin cleanser.

**Ingestion** If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce

vomiting.

#### Most important symptoms and effects, both acute and delayed

**Overview** Treat symptomatically. Exposure to solvent vapour concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. See section 2 for further details.



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#### Section 5. Fire-fighting measures

### **Extinguishing media**

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

### Special hazards arising from the substance or mixture

Hazardous decomposition: High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.

#### **Advice for fire-fighters**

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

#### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8). Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### **Environmental precautions**

Do not allow spills to enter drains or waterways.

#### Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapours. Take the personal protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.



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#### Section 7. Handling and storage

#### Precautions for safe handling

Handle containers carefully to prevent damage and spillage. See section 2 for further details. - [Prevention]:

#### Conditions for safe storage, including any incompatibilities

Incompatible materials: Strong oxidizing agents and acids.

See section 2 for further details. - [Storage]:

### Specific end use(s)

No available information

#### Section 8. Exposure controls / personal protection

### **Control parameters**

#### **Exposure**

CAS No.	Ingredient	Source	Value
8042-47-5	White mineral oil (petroleum)	ACGIH	No Established Limit
		Alberta	No Established Limit
		British Columbia	No Established Limit
		Manitoba	No Established Limit
		New Brunswick	No Established Limit
	Newfoundland and Labrador	No Established Limit	
	Nova Scotia	No Established Limit	
	Northwest Territories	No Established Limit	
	Nunavut	No Established Limit	
		Ontario	No Established Limit
		Prince Edward Island	No Established Limit
	Quebec	No Established Limit	
	Saskatchewan	No Established Limit	
		Yukon	No Established Limit

Contains mineral oil. The exposure limits for oil mist are 5 mg/m³OSHA PEL and 5 mg/m³ACGIH.

## **Exposure controls**

**Respiratory** If workers are exposed to concentrations above the exposure limit they must use

the appropriate, certified respirators.

**Eyes** Protective safety glasses recommended.

**Skin** Avoid skin contact. Protective gloves recommended.

**Engineering** Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not

sufficient to maintain concentrations of particulates and any vapour below occupational exposure limits suitable respiratory protection must be worn.

Other Work
Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details.



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### Section 9. Physical and chemical properties

**Appearance** Clear Liquid Odour Not Available

**Odour threshold** No available information На No available information

Melting point / freezing point <-28.9 °C / <-20 °F

Initial boiling point and boiling range No available information

190 °C / 374 °F **Flash Point** 

No available information **Evapouration rate (Ether = 1)** Flammability (solid, gas) No available information

Upper/lower flammability or explosive limits Lower Explosive Limit: No available

information

**Upper Explosive Limit:** No available

information

Vapour pressure (Pa) Nil

**Vapour Density** No available information **Relative Density** 0.871 (Water = 1)

**Solubility in Water** No information available Partition coefficient n-octanol/water (Log No available information

Kow)

**Auto-ignition temperature** No available information **Decomposition temperature** No available information Viscosity (cSt) No available information No available information **Oxidising properties Explosive properties** No available information

**Water Solubility** Nil

Other information

No other relevant information.



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#### Section 10. Stability and reactivity

### Reactivity

Hazardous Polymerization will not occur.

### **Chemical stability**

Stable under normal circumstances.

### Possibility of hazardous reactions

No available information.

#### Conditions to avoid

Excessive heat and open flame.

#### **Incompatible materials**

Strong oxidizing agents and acids.

#### **Hazardous decomposition products**

High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.

## **Section 11. Toxicological information**

### **Acute toxicity**

Exposure to solvent vapour concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).



Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation vapour LC50, mg/L/4hr		Inhalation Gas LC50, ppm
White mineral oil (petroleum) - (8042-47-5)	{calcoral}	{CalcDerm}	{CalcInhV}	{CalcInhDM}	{CalcInhG}

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# **Carcinogen Data**

CAS No.	Ingredient	Source	Value
8042-47-5	White mineral oil	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;
	(petroleum)		Group 4: No;
		ACGIH	No Established Limit

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation		Not Applicable
Serious eye damage/irritation		Not Applicable
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

Possible routes of entry:

# Symptoms and effects, both acute and delayed::

Treat symptomatically.



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### Section 12. Ecological information

# **Toxicity**

No additional information provided for this product. See Section 3 for chemical specific data.

# **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish,	48 hr EC50 crustacea,	ErC50 algae,
	mg/L	mg/L	mg/L
White mineral oil (petroleum) - (8042-47-5)	{CalcFish}	{CalcCrust}	{CalcAlgae}

# Persistence and degradability

There is no data available on the preparation itself.

# **Bioaccumulative potential**

No available information.

# Mobility in soil

No available information.

#### Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

#### Other adverse effects

No available information

### **Section 13. Disposal considerations**

### Waste treatment methods

Observe all federal, provincial and local regulations when disposing of this substance.



### **Section 14. Transport information**

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When shipped in containers of 0.3 gallons (1 L) or less this material may be reclassified in accordance with DOT regulations 49 CFR 173.150 / IATA DGR packing instruction Y341/ IMDG Code 3.4 as: Limited Quantity.

Classification Method: Classified as per Part 2, Sections 2.1-2.8 of the Transportation of Dangerous Goods Regulations.

	TDG (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
UN number	Not Regulated	Not Regulated	Not Regulated
UN proper	Not Regulated	Not Regulated	Not Regulated
shipping name			
Transport hazard class(es)	TDG Hazard Class:Not Applicable Sub Class:Not Applicable	IMDG:Not Applicable Sub Class:Not Applicable	Air Class:Not Applicable Sub Class:Not Applicable
Packing group	Not Applicable	Not Applicable	Not Applicable

#### **Environmental hazards**

Marine Pollutant: No;

Special precautions for user

No available information

#### Section 15. Regulatory information

This product has been classified in accordance with the hazard criteria Hazardous Products Regulations (SOR/2015-17 amended 2022-12-15) and the SDS contains all of the information required by those regulations.

#### **Canadian Domestic Substance List (DSL):**

White mineral oil (petroleum)

#### **Canadian Non-Domestic Substance List (NDSL):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.



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<u>NFPA</u>	<b>Health Hazards</b> Not determined	<b>Flammability</b> Not determined	<b>Instability</b> Not determined	<b>Special Hazards</b> Not determined
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

Not Applicable

Disclaimer: The information presented herein is supplied as a guide to those who handle or use this product. Safe work practices must be employed when working with any materials. It is important that the end user makes a determination regarding the adequacy of the safety procedures employed during the use of this product.

#### **End of Document**