

For more Information Call: 1-800-537-3407

SAFETY DATA SHEET

1. Identification

Product: Revision Date:

Other means of identification

No data available.

7/13/2022

MASCOKOTE GP

Recommended use: Restrictions on use: Metalworking fluid Industrial use only

Manufacturer/Importer/Distributor Information

Manufacturer

Company Name:	Fuchs Lubricants Canada Ltd.
Address:	MASONS SUPPLY CO.
	2637 SE 12th Ave
Telephone:	Portland, OR 97202
Fax:	503-234-4321
Contact Person:	503-234-5606
	Front Desk

2. Hazard(s) identification

Hazard Classification

Health Hazards

Aspiration Hazard Category 1

Unknown toxicity - Health

Acute toxicity, oral	22 %
Acute toxicity, dermal	22 %
Acute toxicity, inhalation, vapor	35 %
Acute toxicity, inhalation, dust or mist	35 %

Label Elements

Hazard Symbol:



Signal Word:

Hazard Statement:

Danger

May be fatal if swallowed and enters airways.



Precautionary Statements	
Response:	IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting.
Storage:	Store locked up.
Disposal:	Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.
Other hazards which do not result in GHS classification:	None.

3. Composition/information on ingredients

Mixtures

Chemical Identity	Common name and synonyms	CAS number	Content in percent (%)*
Mineral oil		64742-53-6	60 - 100%
Mineral oil	Mineral oil,	68476-77-7	15 - 30%
* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume			

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4. First-aid measures	
Ingestion:	Call a physician or poison control center immediately. Rinse mouth. Never give liquid to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Inhalation:	Move to fresh air. Call a POISON CENTRE/doctor/ if you feel unwell.
Skin Contact:	Remove contaminated clothing and shoes. Wash contact areas with soap and water. If skin irritation occurs: Get medical advice/attention.
Eye contact:	Flush thoroughly with water. If irritation occurs, get medical assistance. Continue to rinse for at least 15 minutes.
Most important sympton	ns/effects, acute and delayed
Symptoms:	No data available.
Hazards:	No data available.
Indication of immediate	medical attention and special treatment needed
Treatment:	Get medical attention if symptoms occur.
5. Fire-fighting measur	es

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General Fire Hazards:	No unusual fire or explosion hazards noted.
Suitable (and unsuitable) exting	uishing media
Suitable extinguishing media:	Water spray, fog, CO2, dry chemical, or regular foam. Use fire- extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical:	Heat may cause the containers to explode. During fire, gases hazardous to health may be formed.
Special protective equipment an	d precautions for firefighters
Special fire fighting procedures:	No data available.
Special protective equipment for fire-fighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
6. Accidental release measure	S
Personal precautions, protective equipment and emergency procedures:	See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away. Ensure adequate ventilation.
Methods and material for containment and cleaning up:	Absorb with sand or other inert absorbent. Stop the flow of material, if this is without risk.
Environmental Precautions:	Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.
7. Handling and storage	
Precautions for safe handling:	End-users should follow industry best practices for handling and using this product.
	Guidance may be found using the current version of ASTM Standard E1497-05: Standard Practice for Selection and Safe Use of Water-Miscible and Straight Oil Metal Removal Fluids Observe good industrial hygiene practices. Wear appropriate personal protective equipment. Do not expose to intense heat as product may expand and pressurize container.
Conditions for safe storage, including any incompatibilities:	Store locked up.
8 Exposure controls/personal	protection

8. Exposure controls/personal protection



Control Parameters

Occupational Exposure Limits

Chemical Identity	Туре	Exposure Limit Values	Source
Mineral oil - Mist.	TWA	5 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (11 2011)
	STEL	10 mg/m3	Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (11 2011)
Mineral oil - Mist.	TWA	1 mg/m3	Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (05 2013)
Mineral oil - Inhalable fraction.	TWA	5 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (06 2015)
	TWA	5 mg/m3	Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents) (06 2015)

Appropriate	Engineering
Controls	

No data available.

Individual protection measures, such as personal protective equipment

General information:	Use personal protective equipment as required.
Eye/face protection:	Wear safety glasses with side shields (or goggles).
Skin Protection Hand Protection:	No data available.
Other:	Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.
Respiratory Protection:	In case of inadequate ventilation use suitable respirator. Seek advice from supervisor on the company's respiratory protection standards.
Hygiene measures:	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

9. Physical and chemical properties

Appearance

Physical state:	Liquid
Form:	No data available.
Color:	Yellow
Odor:	Mild petroleum/solvent
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	No data available.
Flash Point:	140 °C (Cleveland Open Cup)



Evaporation rate: Flammability (solid, gas):	No data available. No data available.
Upper/lower limit on flammability or explosive limits	
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	No data available.
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Vapor density:	No data available.
Density:	No data available.
Relative density:	0.878 (15.6 °C)
Solubility(ies)	
Solubility in water:	Insoluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	7 mm2/s (40 °C, Measured)

10. Stability and reactivity

Reactivity:	Not reactive during normal use.
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Chemical Stability:	Material is stable under normal conditions.
Possibility of hazardous reactions:	None under normal conditions.
Conditions to avoid:	Avoid heat or contamination.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

11. Toxicological information

Information on likely routes of exposure		
Inhalation:	Harmful if inhaled.	
Skin Contact:	Prolonged skin contact may cause redness and irritation.	
Eye contact:	Eye contact is possible and should be avoided.	



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Ingestion:	May be ingested by accident. Ingestion may cause irritation and malaise. Ingestion may result in vomiting; aspiration (breathing) of vomitus into lungs must be avoided as even small quantities may result in aspiration pneumonitis.			
Symptoms related to the physic	cal, chemical and toxicological characteristics			
Inhalation:	No data available.			
Skin Contact:	No data available.			
Eye contact:	No data available.			
Ingestion:	No data available.			
Information on toxicological effects				
Acute toxicity (list all possible routes of exposure)				
Oral Product:	ATEmix (): > 5000 mg/kg			
Dermal Product:	ATEmix (): 1000 - 2000 mg/kg			
Inhalation Product:	Not classified for acute toxicity based on available data.			
Repeated dose toxicity Product:	No data available.			
Skin Corrosion/Irritation Product:	No data available.			
Serious Eye Damage/Eye Irrita Product:	tion No data available.			
Respiratory or Skin Sensitizati Product:	on No data available.			
Carcinogenicity Product:	No data available.			
IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogenic components identified				
US. National Toxicology Program (NTP) Report on Carcinogens: No carcinogenic components identified				
ACGIH Carcinogen List: No carcinogenic co	mponents identified			

No carcinogenic components identified



Germ Cell Mutagenicity

In vitro Product:	No data available.	
In vivo Product:	No data available.	
Reproductive toxicity Product:	No data available.	
Specific Target Organ Toxicity - Single Exposure Product: No data available.		
Specific Target Organ Toxicity - Repeated Exposure Product: No data available.		
Aspiration Hazard Product:	May be fatal if swallowed and enters airways.	

Other effects:

No data available.

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12. Ecological information

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Ecotoxicity:		
Acute hazards to the aquatic environment:		
Fish Product:	No data available.	
Aquatic Invertebrates Product:	No data available.	
Chronic hazards to the aquatic environment:		
Fish Product:	No data available.	
Aquatic Invertebrates Product:	No data available.	
Toxicity to Aquatic Plants Product:	No data available.	
Persistence and Degradability		
Biodegradation		



Product:	No data available.	
BOD/COD Ratio Product:	No data available.	
Bioaccumulative potential		
Bioconcentration Factor Product:	(BCF) No data available.	
Partition Coefficient n-octanol / water (log Kow) Product: No data available.		
Mobility in soil: Other adverse effects:	No data available. No data available.	
13. Disposal considerations	5	
Disposal instructions:	Discharge, treatment, or disposal may be subject to national, state, or local laws. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. It is the responsibility of the product user or owner to determine at the time of disposal, which waste regulations must be applied.	
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Contaminated Packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

TDG

Not regulated.

IMDG

Not regulated.

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Not regulated.

15. Regulatory information

Canada Federal Regulations List of Toxic Substances (CEPA, Schedule 1) Not Regulated

Export Control List (CEPA 1999, Schedule 3) Not Regulated

National Pollutant Release Inventory (NPRI) Canada. National Pollutant Release Inventory (NPRI) Substances, Part 5, VOCs with Additional Reporting Requirements NPRI PT5 Not Regulated



Canada. Canadian Environmental Protection Act (CEPA). National Pollutant Release Inventory (NPRI) (Parts 1-4) NPRI

Not Regulated

Greenhouse Gases

Not Regulated

16.Other information, including date of preparation or last revision

Issue Date:	05/18/2017
Revision Date:	02/28/2017
Version #: Further Information:	1.0 No data available.

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