

**PRODUCT: Mouse Free Lubricant**

*In case of Emergency call : 1-877-902-2730 or Fax : 1-877-275-5994*

Certified Earth Friendly Technologies Corp.

PO Box 57073  
Brampton, ON L6Z 0E7  
Canada

**PRODUCT: Mouse Free Lubricant**

**Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product ItemNumbers .....	MF5GP, MF1GJ
Product Identity .....	Mouse Free Undercarriage Lubricant
Manufacturer .....	Certified Earth Friendly Technologies Corp.
	PO Box 57073
	Brampton, ON
	L6Z 0E7
	1-877-902-2730
24 Hour emergency telephone number .....	1-877-902-2730
Recommended Use .....	Vehicle undercarriage lubricant coating
Chemical Family .....	Mixture

Application : Chemical compound formulated as a protective lubricant gel coating specifically for protection of recreational vehicles, motor vehicles, farm and industrial equipment.

**Section 02: HAZARDS IDENTIFICATION**

Appearance	Viscous Gel
Colour	Clear to white
Odor	Practically Odorless

**GHS Classification**

Not a hazardous substance or mixture.

**GHS label elements**

Not a hazardous substance or mixture.

**Potential Health Effects**

Primary Routes of Entry :

- Eye Contact
- Ingestion
- Inhalation
- Skin Contact

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Aggravated Medical Condition : None known

Other Hazards: None known

IARC  
No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH  
No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

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Section 03:  
COMPOSTITION/INFORMATION ON INGREDIENTS

**Composition:** Proprietary blend of lubricating oils.

OSHA PEL  
5 mg /m<sup>3</sup> (oil mist)

Chemical name	CAS-No.
lubricating oils hydrotreated neutral oil based, high viscosity	72623-85-9

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Section 04: FIRST AID MEASURES

Inhalation ..... Negligible hazard at normal temperatures ( up to 38C) .  
Elevated temperatures or mechanical action may form vapors, mists or fumes. Inhalation of oil mists or vapors from hot oil may cause irritation of the upper respiratory tract.

Skin Contact ..... Remove contaminated clothing - launder before re-use. Soap and water wash. Discard saturated leather articles.

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Eye Contact ..... Copious warm water flush for 15 minutes. Physician assessment if eyes inflamed..

Ingestion ..... **DO NOT INDUCE VOMITING** Force fluids. Activated charcoal tablets. **Note to Physician** : No specific treatment. Treat symptomatically. Contact *poison treatment* specialist immediately if large quantities have been ingested or inhaled.

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## Section 05: FIRE FIGHTING MEASURES

Suitable extinguishing media            Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media        No information available.

Specific hazards during fire fighting    Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Hazardous combustion products        Carbon oxides (CO, CO<sub>2</sub>), nitrogen oxides (NO<sub>x</sub>), sulphur oxides (SO<sub>x</sub>), smoke and irritating vapours as products of incomplete combustion.

Further information                        Prevent fire extinguishing water from contaminating surface water or the ground water system.

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## Section 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures,            Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas. Material can create slippery conditions

Environmental precautions                Do not allow uncontrolled discharge of product into the environment.

Methods and materials for containment and clean up    Prevent further leakage or spillage if safe to do so. Remove all sources of ignition. Soak up with inert absorbent material. Non-sparking tools should be used. Ensure adequate ventilation. Contact the proper local authorities.

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Section 07: HANDLING AND STORAGE

**Steps to be taken if spilled:** Contain spill. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps. Scoop up used absorbent and rags into drums.

**Waste Disposal Method :** Dispose in approved, SECURE contaminated waste site or licensed waste reclaimer facility. Check with applicable jurisdictions for specific disposal requirements.

Section 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Appropriate Engineering Controls** General Ventilation  
**Individual Protection Measures:** None normally needed - unless atomizing in enclosed space or underneath vehicle, then use approved NIOSH respirator. Recommended: organic vapour filter.

**Eye/ Face Protection** Chemical splash goggles are recommended.  
**Skin Protection** None normally needed, Vitron, Nitrile or PVC may be worn.  
**General Hygiene Considerations** Wash face and hands with soap and water after use. Launder soiled clothing.

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

Form .....	Gel
Physical Appearance .....	Clear Gel
Odor .....	Odorless to mild oil
Odor Threshold (ppm) .....	N/A
Specific Gravity .....	0.86
Vapour Density (Air=!) .....	Less than .001 KPW
Boiling Point Liquid (°C) .....	N/A
Melting/Freezing Point (°C) .....	N/A
Flash Point (°C), Method .....	245 Degrees C
Evaporation Rate (n-Butyl Acetate=1) ..	>less than Butyl Acetate
VOC Content .....	Less than 1%
Solubility in Water .....	N/A
Auto Ignition Temperature (°C) .....	N/A LOW FIRE HAZARD
Lower Flammable Limit (% Vol) .....	N/A LOW FIRE HAZARD
Upper Flammable Limit (% Vol) .....	N/A LOW FIRE HAZARD

Section 10: STABILITY AND REACTIVITY

**Reactivity** No hazardous reactions.  
**Chemical Stability** Stable under the recommended storage and handling conditions.  
**Possibility of Hazardous Reactions** None Known  
**Conditions to Avoid** Heat, flames, sparks.

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<b>Incompatible Materials</b>	None known.
<b>Hazardous Decomposition Products</b>	Burning may produce normal products of combustion including : Oxides of Carbon, Oxides of Sulfur, Oxides of Nitrogen.

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**Section 11: TOXICOLOGICAL INFORMATION****Toxicity Data**

\* Estimated acute LD50 greater than 5000 mg/ kg ( rat oral ) : practically non-toxic. Base oil is negative when tested by the modified AMES test.

**Effects of over exposure :**

<b>Inhalation</b>	Negligible hazard at normal temperatures ( up to 38C ) . Elevated temperatures or mechanical action may form vapors, mists or fumes. Inhalation of oil mists or vapors from hot oil may cause irritation of the upper respiratory tract.
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<b>Skin and Eyes</b>	Mildly irritating to eyes. Prolonged or repeated contact with skin may cause mild irritation.
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<b>Ingestion</b>	Low toxicity on ingestion. Has a laxative effect.
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<b>Carcinogenicity</b>	Non- Carcinogenic
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**Section 12: ECOLOGICAL INFORMATION**

<b>Ecotoxicity</b>	No data is available on the product itself. Should not be released into the environment.
<b>Persistence &amp; degradability</b>	The product itself has not been tested.
<b>Bioaccumulation Potential</b>	The product itself has not been tested.
<b>Mobility in Soil</b>	The product itself has not been tested.
<b>Other Adverse Effects</b>	None Known.

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**Section 13: DISPOSAL CONSIDERATIONS**

<b>Appropriate Disposal Methods</b>	The product should not be allowed to enter drains, water courses or the soil. Offer surplus and non-recyclable solutions to a licensed disposal company.  Waste must be classified and labeled prior to recycling
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or disposal. Send to a licensed waste management company. Dispose of product residue in accordance with the instructions of the person responsible for waste disposal.

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Section 14: TRANSPORT INFORMATION

**International Regulations**

**IATA-DGR**

Not regulated as a dangerous good

**IMDG-Code**

Not regulated as a dangerous good

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**National Regulations TDG**

Not regulated as a dangerous good

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Section 15: REGULATORY INFORMATION

**REGULATORY INFORMATION**

**DOT Class** : Not Regulated

**This mixture is not subject to TSCA.**

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Section 16: OTHER INFORMATION

Abbreviations .....

ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical Abstract Service; NIOSH: National Institute for Occupational Safety and Health, OSHA: Occupational Safety and Health Administration – USA; TSCA: Toxic Substances Control Act 1976-USA; PEL: Permissible Exposure Limit; REL: Recommended Exposure Limit;

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TLV: ThresholdLimitValue; VOC: VolatileOrganicContent; WHIMIS: Workplace  
HazardousMaterialsInformationSystem.

Certified Earth Friendly Technologies and it's affiliates assume no responsibility for injury to anyone caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally , Certified Earth Friendly Technologies and it's affiliates assume no responsibility for injury to anyone caused by abnormal use of material even if reasonable safety procedures are followed.

Preparedby ..... Certified Earth Friendly Technologies Corp. Regulatory  
PreparationDate ..... January 10, 2019