

Part Number: 84032165

Section 1. Chemical Product and Company Identification

Product Name **Scanner Rail Grease G40/MT**

Manufacturer Fuchs Lubricants Co.

Distributor's Name Kyocera Mita America, Inc.
and Address 225 Sand Road
 Fairfield, NJ 07004

Emergency Telephone Number 800-255-3924 (24 Hours)

Date April 27, 2010

Section 2. Composition/Information on Ingredients

<i>(Chemical Identity, Common Name/s)</i>	<i>OSHA PEL (1993)</i>	<i>ACGIH TLV (2000)</i>	<i>WT %</i>
<i>(Non Hazardous Ingredients)</i>			
<i>This product contains no carcinogens.</i>			
Mineral Oil	5mg/m ³ (as mist)	5mg/m ³ (as mist)	<90
Components listed in this section may contribute to the potential hazards associated with			
exposure to the concentrate. The product may contain additional non-hazardous			
or trade-secret components.			

Section 3. Hazards Identification

Hazards Classification: HMIS Rating: Health-1 Flammability-1 Reactivity-0 PPE-X

Potential Health Effects and Symptoms from Short Term/Acute Exposure:

- Inhalation** This product has low volatility and so is not expected to cause respiratory tract irritation during normal conditions of use. Exposure to high mist levels in poorly ventilated areas may cause temporary irritation to the upper respiratory tract.

- Ingestion** Ingestion is not anticipated route of exposure during normal conditions of use. Ingestion may cause slight stomach irritation and discomfort.

- Eye/s Exposure** Direct eye contact may cause minor, short term irritation. This product is not expected to cause eye irritation under normal conditions of use. Symptoms of slight eye irritation may result when direct contact occurs, or when exposed to high mist levels in poorly ventilated areas.

- Skin Exposure** Short term skin exposure is not expected to cause skin irritation. Prolonged or repeated direct exposure to the skin may result in symptoms of irritation and redness.

Potential Chronic Health Effects: No further data known.

Medical Conditions Aggravated By Exposure: No further data known.

Carcinogenicity This product is not listed as a known or suspected carcinogen by IARC, OSHA, or the NTP.

Section 4. First Aid Measures

Eye Contact	Upon direct eye contact, hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Direct eye contact may cause minor, short term irritation. If symptoms persist, contact a physician.
Skin Contact	Remove product from the skin by washing with a mild soap and water. Contaminated clothing should be removed to prevent prolonged exposure. If product is injected under the skin, seek treatment immediately. If symptoms of exposure persist, contact a physician.
Inhalation	Inhalation is not an anticipated route of exposure during normal conditions of use. If signs or symptoms of overexposure occur, remove the employee to fresh air. If symptoms persist, seek medical treatment.
Ingestion	If ingested, dilute stomach contents with two glasses of milk or water. (Note: Do NOT give anything by mouth to an unconscious person.) Do not induce vomiting without medical supervision. If vomiting occurs spontaneously, keep airway clear. If symptoms of ingestion persist, seek medical treatment. Ingestion is not anticipated route of exposure during normal conditions of use.

Section 5. Fire Fighting Measures

Flash Point (method used)	340.0 Deg F. COC
Flammable Limits	LEL-N/A UEL-N/A
Extinguishing Media	In accordance with NFPA guidance, dry chemical, foam, or CO ₂ fire extinguishers are all acceptable. Note that while water fog extinguishers are also acceptable, do NOT apply a direct stream of water onto burning product because it may cause spreading and increase fire intensity.
Unusual Fire and Explosion Hazard	No further data known.
Fire Fighting Procedures and Equipment	Emergency responders in the danger area should wear bunker gear and self-contained breathing apparatus for fires beyond the incipient stage. See Section 8 of the MSDS for other PPE to be worn as conditions warrant.

Section 6. Accidental Release Measures

Clean Up Measures

Important: As with any spill or leak, before responding, ensure that you are familiar with the potential hazards and recommendations of the MSDS. Appropriate personal protective equipment must be worn. See Section 8 of this MSDS for PPE recommendations. If possible, safely contain the spill with dikes or other spill response equipment appropriate for petroleum or organic material releases. Take measures to prevent spreading of product. Note that while product will ignite, it will not readily burn. However, as a precaution, eliminate ignition sources. Prevent from entering sewers or waterways. Large volumes may be transferred to an appropriate container for proper disposal. Small volumes or residues may be soaked up with absorbents. Spill response materials should be collected for proper disposal.

Section 7. Handling and Storage

As with any industrial chemical, handle the product in a manner that minimizes exposure to practicable levels. Prior to handling, consult Section 8 of this MSDS to evaluate personal protective equipment needs. Open containers slowly to relieve any pressure. Follow all other standard industrial hygiene practices.

Empty containers may contain product residue. All safety precautions taken when handling this product should also be taken when handling empty drums and containers. Keep containers closed when not in use.

Product residue in empty containers is combustible but will not readily burn. NOTE however, that excessive heating or cutting of empty containers may create an ignition source sufficient to start a fire and in extreme cases, cause an explosion.

Storage: Protect product quality by storing indoors and away from extreme temperatures. Close all containers when not in use.

Section 8. Exposure Controls/Personal Protection

Personal Protective Equipment:

Selection of personal protective equipment should be based upon the anticipated exposure and made in accordance with OSHA's Personal Protective Equipment Standard found in 29 CFR 1910 Subpart I. The following information may be used to assist in PPE selection.

Eye Protection: Wear eye protection appropriate to prevent eye exposure. Where splashing is not likely, chemical safety glasses with side shields are recommended. Where splashing may occur, chemical goggles or full face shield is recommended.

Skin Protection: Gloves are not normally needed during normal conditions of use. If health effects are experienced, oil or chemical resistant gloves such as butyl or nitrile are recommended.

Where splashing or soaking is likely, wear oil or chemical resistant clothing to prevent exposure.

Respiratory Protection: A respirator may be worn to reduce exposure to vapors, dust, or mist. Select a NIOSH/MSHA approved respirator appropriate for the type and physical character of the airborne material. A self-contained breathing apparatus is recommended in all situations where airborne contaminant concentration has not been confirmed to be below safe levels. Respirator use should comply with the OSHA Respirator Protection Standard found in 29 CFR 1910.134.

Engineering Controls: Normal general ventilation is expected to be adequate. It is recommended that ventilation be designed in all instances to maintain airborne concentrations at lowest practicable levels. Ventilation should at a minimum, prevent airborne concentrations from exceeding any exposure limits listed in Section 2 of this MSDS.

The user may wish to refer to 29 CFR 1910.1000 (d) (2) and the ACGIH "Threshold Limit Values for Chemical Substances and Physical Agents Biological Exposure Indices": (Appendix C) for the determination of exposure limits of mixtures. An industrial hygienist or similar professional may be consulted to confirm that the calculated exposure limits apply.

Section 9. Physical and Chemical Properties

Physical Appearance:	Dark amber
Odor	Mild Petroleum
Physical State	Semi-solid
Water Solubility	Insoluble
Specific Gravity	.950

Section 10. Stability and Reactivity

Incompatibilities	This product is incompatible with strong oxidizing agents.
Decomposition Products May Include	Thermal decomposition products are dependent on combustion conditions. A complex mixture of airborne solid, liquid, particulates and gasses may evolve when the material burns. Combustion byproducts may include oxides of carbon, incompletely burned hydrocarbons as fumes and smoke.
Conditions to Avoid	Avoid contact with incompatible materials and exposure to extreme temperatures.
Polymerization	This product is not expected to polymerize.
Stability	This product is stable.

Section 11. Toxicological Information

Eye Effects	No further toxicological data known.
Skin Effects	No further toxicological data known.
Oral Effects	No further toxicological data known.
Inhalation Effects	No further toxicological data known.
Other	No further data known.

Section 12. Ecological Information

Ecotoxicological Information	This product has not been evaluated for ecotoxicity. As with any industrial chemical, exposure to the environment should be prevented and minimized wherever possible.
Environmental Fate	The degree of biodegradability and persistence of this product has not been determined.



MATERIAL SAFETY DATA SHEET

Section 13. Disposal Considerations

Waste Disposal:

Ensure that collection, transport, treatment, and disposal of waste product, containers and rinsate complies with all applicable laws and regulations. Note that use, mixture, processing, or contamination of the product may cause the material to be classified as a hazardous waste. It is the responsibility of the product user or owner to determine at the time of disposal, whether the product is regulated as a hazardous waste.

Section 14. Transport Information

DOT HAZARDOUS MATERIAL INFORMATION:

Not otherwise DOT regulated.

Section 15. Regulatory Information

SARA 313: This product contains NONE of the substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Clean Water Act/Oil Pollution Act: This product contains mineral oil and is subject to regulation by Section 311 of the Clean Water Act and the Oil Pollution Act. Releases of the product into or leading to surface waters must be reported to the National Response Center at 1-800-424-8802.

CERCLA Reportable Quantity: Any components listed below have been assigned a reportable quantity (RQ) by the Federal EPA. Releases of the product into the environment that exceed the RQ for a particular component must be reported to the National Response Center at 1-800-424-8802.

_____ Component _____	_____ RQ _____

Toxic Substances Control Act: The components of this product are listed on the TSCA Inventory.

Ozone Depleting Substances: This product contains no ozone depleting substances as defined by the Clean Air Act.

Hazardous Air Pollutants: Any components listed below are defined by the Federal EPA as hazardous air pollutants.

_____ Component _____

State Regulations: This product contains mineral oil, and as used, may be regulated by state used oil regulations. Check with the appropriate state agency to determine whether such a regulation exists.

No further data known.

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, we cannot assume any liability whatsoever for the accuracy or completeness of the information contained herein.

 End of MSDS
