



SAFETY DATA SHEET
according to 1907/2006/EC, Article 31

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Масло Gazpromneft GL-1 140 (Maslo Gazpromneft GL-1 140)

Revision 0
Revision date 16.01.14

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY						
1.1. Identification of the substance or preparation		Масло Gazpromneft GL-1 140 (Maslo Gazpromneft GL-1 140)				
1.2. Use of the substance/preparation		Transmission oil.				
1.3. Company/undertaking identification		Manufacturer: "Gazpromneft – lubricants", Ltd, 125A, Profsoyuznaya str., Moscow, 117647, Russia. Lubricants@gazprom-neft.ru Tel. +7 495 642-99-69 (between 9 AM and 6 PM Moscow time) Fax +7 495 921-48-63				
Only Representative		KPMG Advisory N.V. Laan van Langerhuize 1 1186 DS Amstelveen The Netherlands Department: KPMG Sustainability Tel: +31 20 65 64 500 Mail: NL-fmreach@kpmg.nl				
1.4. Emergency telephone number		1-760-476-3962 (America) 1-760-476-3961 (Europe, Middle East&Africa) 1-760-476-3960 (Asia Pacific): Global Response Access Code: 333497				
2. HAZARDS IDENTIFICATION						
Main hazards		This product is not classified as dangerous according to current European legislation (EEC/1999/45 and EEC/67/548). No Significant Hazard.				
3. COMPOSITION/INFORMATION ON INGREDIENTS						
Hazardous ingredients						
Chemical Name	Index No.	CAS	EINECS	REACH Registration Number	Conc. (% w/w)	Classification
Base oil - unspecified - Residual oils (petroleum), solvent-dewaxed	649-471-00-X	64742-62-7	265-166-0	01-2119480472-38-0023	95 - 100	DMSO < 3% (IP 346)
2,6-di-tret-butyl-p-cresol		128-37-0	204-881-4	Not available	0-0.5 %	Xi; R36
4. FIRST AID MEASURES						
Skin contact		May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothes. Seek medical advice if irritation or symptoms persist.				
Eye contact		May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical advice if irritation or symptoms persist.				

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Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Rinse mouth with water. Seek medical assistance immediately.
5. FIRE-FIGHTING MEASURES	
Extinguishing media	Use extinguishing media appropriate to the surrounding fire conditions (carbon dioxide (CO ₂); dry chemical; foam; sand; water spray). Do not use: water jet.
Fire hazards	Burning produces irritating, toxic and obnoxious fumes.
Protective equipment	Wear suitable respiratory equipment when necessary.
6. ACCIDENTAL RELEASE MEASURES	
Personal precautions	Ensure adequate ventilation of the working area. Surfaces contaminated with the product will become slippery.
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labeled containers for disposal. Clean spillage area thoroughly with plenty of water.
7. HANDLING AND STORAGE	
Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Stored in correctly labeled containers.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
8.1. Exposure limit values	Under normal conditions the product does not contain any relevant quantities of materials with TLV/WELs that have to be monitored at workplace.
8.1.1. Exposure limit values for components:	
Base oil - unspecified - lubricating oils	WEL 8-hr limit mg/m ³ : 5.4 (aerosol)
2,6-di-tert-butyl-p-cresol	WEL 8-hr limit mg/m ³ : 2.0
Engineering measures	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits.
Respiratory protection	Respiratory protective equipment is not normally required where there is adequate natural or local exhaust ventilation to control exposure.
Hand protection	Wear nitrile or PVC gloves tested to a relevant standard; breakthrough time > 240 minutes (consult the glove supplier's chemical resistance chart). Wash hands after handling the product.
Eye protection	No special eye protection is normally required. Where splashing is possible, wear safety glasses.
Skin protection	Wear protective clothing. Long sleeve shirt is recommended. Use neoprene or nitrile rubber boots when necessary to avoid contaminating shoes. Launder contaminated clothing before reuse.

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Environmental exposure controls	Minimize release to the environment; comply with local environmental regulations.
9. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	Brown liquid
Odour	Petroleum odor
pH	Not applicable
Boiling range	Not determined
Flash point	> 260 °C (Cleveland Open Cup)
Flammability	Non flammable
Explosive properties	Not applicable
Oxidising properties	Not applicable
Vapour pressure	<0.01 kPa
Relative density	Not determined
Solubility	Soluble in most organic solvents
Water solubility	Insoluble
Partition coefficient: n-octanol/water	Not applicable
Viscosity	24 – 32.5 mm ² /s (100 °C)
Freezing point	< -9 °C
Vapour density	Not applicable
Evaporation rate	Not applicable
10. STABILITY AND REACTIVITY	
Stability	Stable under normal conditions. Will not decompose if stored and used as recommended.
Reactivity	May react with strong acids or strong oxidizing agents, such as chlorates, nitrates, peroxides, etc. Hazardous polymerization will not occur
Conditions to avoid	Elevated temperatures.
Materials to avoid	No data is available on this product.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
11. TOXICOLOGICAL INFORMATION	
Acute Toxicity	No data available on this product.
Acute Toxicity of base oils	Acute oral/rat LD ₅₀ > 5000 mg/kg Acute dermal/rabbit LD ₅₀ > 2000 mg/kg Acute inhalation/rat LC ₅₀ > 5000 mg/m ³
Acute Toxicity of 2,6-di-tert-butyl-p-cresol	Acute oral/rat LD ₅₀ > 2000 mg/kg Acute dermal/rat LD ₅₀ > 2000 mg/kg
Skin corrosion/irritation	The product has not been tested. Evaluation has been made through data of components.
Serious eye damage /irritation	The product has not been tested. Evaluation has been made through data of components.
Respiratory or skin sensitisation	The product has not been tested. Evaluation has been made through data of components.
Carcinogenicity	The product is not carcinogenic. Evaluation has been made through data of components. Base oils passed the test IP 346 (DMSO extractible compounds less than 3%) (Note H, L).

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12. ECOLOGICAL INFORMATION	
Ecotoxicity	This material is not expected to be harmful to aquatic organisms. The product has not been tested. The statement has been derived from the properties of the individual components.
Mobility in soil	No data is available on this product.
Persistence and degradability	This material is not easily biodegradable. The product has not been tested.
Bioaccumulative potential	No data is available on this product.
13. DISPOSAL CONSIDERATIONS	
General information	Dispose of in compliance with all local and national regulations. Contact a licensed waste disposal company.
Disposal methods	For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
14. TRANSPORT INFORMATION	
ADR/RID	The product is not classified as dangerous for carriage.
IMDG	The product is not classified as dangerous for carriage.
IATA	The product is not classified as dangerous for carriage.
15. REGULATORY INFORMATION	
Labelling	Under the criteria of the directive EEC/67/548 (dangerous substances) and EEC/1999/45 (dangerous preparations): not classified.
Risk phrases	No Significant Hazard.
16. OTHER INFORMATION	
Text of risk phrases in Section 3	R36 – Irritating to eyes.
General information	Base oils passed the test IP 346 (DMSO extractible compounds less than 3%).
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
Revision	New version