

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

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Mасло G-Profi MSJ 15W-40

1. IDENTIFICATION OF TH	E SUBSTANCE/PREPARATION AND THE COMPANY			
1.1. Product Identifier				
Product name	Масло G-Profi MSJ 15W-40			
1.2. Relevant identified uses of	the substance or mixture and uses advised against			
Description	Diesel engine oil for commercial and industrial vehicles			
1.3. Details of the supplier of	"Gazpromneft – lubricants", Ltd,			
the safety data sheet	125A, Profsoyuznaya str.,			
	Moscow, 117647, Russia.			
	<u>Lubricants@gazprom-neft.ru</u>			
	Tel. +7 495 642-99-69 (between 9 AM and 6 PM Moscow time)			
	Fax +7 495 921-48-63			
Only Representative	REACHLaw Ltd.			
	Vänrikinkuja 3 JK 21 Espoo FI-02600 Finland			
	Tel. +358(0) 9 412 3055			
	Email: sds@reachlaw.fi			
1.4. Emergency telephone	1-760-476-3962 (America)			
number	1-760-476-3961 (Europe, Middle East&Africa)			
	1-760-476-3960 (Asia Pacific):			
	Global Response Access Code: 333497			
2. HAZARDS IDENTIFICAT	ION			
2.1. Classification of the substa	ance or mixture			
Regulation (EC) No	Eye Irrit.2 - Causes serious eye irritation.			
1272/2008 (CLP):	Aquatic Chronic 3-Harmful to aquatic life with long lasting			
	effects.			
2.2. Label elements:				
Regulation (EC) No	Pictograms and Signal Words:			
1272/2008 (CLP):				
, , ,				
	Warning			
	H319 Causes serious eye irritation.			
	H412 Harmful to aquatic life with long lasting effects.			
	P273 Avoid release to the environment.			
	P280 Wear protective gloves/protective clothing/eye			
	protection/face protection.			
	P337+P313 If eye irritation persists: Get medical advice/attention.			
	P501.A Dispose of contents/ container in accordance with			
	applicable regulations.			
	P264 Wash hands thoroughly after handling.			
	Contains: benzenesulfonic acid, mono-C16-24-alkyl derivs.,			
	calcium salts.			
	May produce an allergic reaction.			

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Ingredient(s) with unknown	None	
acute toxicity:		
2.3 Other hazards		
	No other hazards	
	No PBT/vPvP ingredients are present.	
	Avoid uses not listen in section 1, unless technical expert advice.	
	It's precautionary reduce chemical exposure, in any case.	

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable: this product is regulated as a mixture.

3.2 Mixtures

(EC) No 1272/2008

Chemical Name	Index.No	CAS No	EC No	Reach Registration Number	Conc. (%w/w)	Classification
Base oil - unspecified - lubricating oils	649-484-00-0	74869-22-0	278-012-2	01-2119495601- 36-0023	10-15	Product is not classified
Distillates (petroleum),hydrotrea ted heavy paraffinic; Base oil – unspecified	-	64742-54-7	265-157-1	01-2119484627- 25	70-80	Asp. Tox. 1, H304
Phosphorodithioic acid, mixed O,Obis(1,3- dimethylbutyl and iso-Pr) esters, zinc salts	-	Proprietary	283-392-8	01-2119493626- 26	1-5	Aquatic Chronic 2; H411 Eye Dam. 1; H318 Skin Irrit. 2; H315
Benzenesulfonic acid, mono-C16-24- alkyl derivs., calcium salts	-	Proprietary	274-263-7	01-2119492616- 28	0.1-1.0	Skin Sens. 1B; H317
Phenol, dodecyl-, branched	-	Proprietary	310-154-3	01-2119513207- 49	0.1-1.0	Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Eye Irrit. 2; H319 Repr. 2; H361 Skin Irrit. 2; H315

Description All base oils contained in this product have a value of < 3% w DMSO extract according to IP 346/92 **Further information** Full text for all Hazard statements, mentioned in this section, are displayed in Section 16. 4. FIRST AID MEASURES

4.1. Description of first aid measures

In case of inhalation: Remove casualty to fresh air and keep warm and at rest. Causes serious eye irritation. After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Protect uninjured eye.					
with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.	In case of inhalation:	Remove casualty to fresh air and keep warm and at rest.			
	In case of eye contact:	with water with the eyelids open for a sufficient length of time,			

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In case of skin contact:	Immediately take off all contaminated clothing. Areas of the body			
	that have - or are only even suspected of having - come into			
	contact with the product must be rinsed immediately with plenty			
	of running water and possibly with soap. Wash thoroughly the			
	body (shower or bath). Remove contaminated clothing			
	immediately and dispose off safely. After contact with skin, wash			
	immediately with soap and plenty of water.			
In case of ingestion:	Ingestion may cause nausea and vomiting. Seek medical attention			
	if irritation or symptoms persist. DO NOT INDUCE VOMITING.			
4.2. Most important symptoms	and effects, both acute and delayed			
Inhalation	No further relevant information available			
Eye contact	Eye irritation/Eye damages			
Skin contact	May cause irritation to skin.			
Ingestion	No further relevant information available.			
4.3. Indication of any immedia	te medical attention and special treatment needed			
	Seek medical attention if irritation or symptoms persist			
5. FIRE-FIGHTING MEASUL				
5.1. Extinguishing media	Use extinguishing media appropriate to the surrounding fire			
	conditions (carbon dioxide (CO2); dry chemical; foam; sand;			
	water spray).			
	Extinguishing media which must not be used for safety reasons:			
	none in particular.			
5.2. Special hazards arising	Do not inhale explosion and combustion gases.			
from the substance or	Burning produces irritating, toxic and obnoxious fumes.			
mixture				
5.3. Advice for firefighters	Wear suitable respiratory equipment when necessary. Do not enter			
<u> </u>	any enclosed or confined fire space without proper protective			
	equipment, including self-contained breathing apparatus.			
	Collect contaminated fire extinguishing water separately. This			
	must not be discharged into drains. Move undamaged containers			
	from immediate hazard area if it can be done safely.			
6. ACCIDENTAL RELEASE	MEASURES			
6.1. Personal precautions,	Wear personal protection equipment. Ensure adequate ventilation			
protective equipment and	in the working area. Avoid contact with spilled material. Remove			
emergency procedures	persons to safety. See protective measures under point 7 and 8.			
6.2. Environmental	Do not allow to enter into soil/subsoil. Do not allow to enter into			
precautions	surface water or drains. Retain contaminated washing water and			
	dispose it. In case of entry into waterways, soil or drains, inform			
	the responsible authorities. Suitable material for taking up:			
	absorbing material, organic, sand.			
6.3. Methods and material	Use appropriate techniques such as applying noncombustible			
for containment and cleaning	absorbent materials or pumping. Sweep up. Transfer to suitable,			
up	labeled containers for disposal. Clean spillage area thoroughly			
	with plenty of water.			
6.4. Reference to other	See also section 8 and 13			
sections				

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7. HANDLING AND STORA	GE
7.1. Precautions for safe	Avoid contact with skin and eyes, inhalation of vapors and mists.
handling	Do not eat or drink while working. Don't use empty container
0	before they have been cleaned. Before making transfer operations,
	assure that there aren't any incompatible material residuals in the
	containers. Contamined clothing should be changed before
	entering eating areas. See also section 8 for recommended
	protective equipment.
7.2. Conditions for safe	
	Keep in a cool, dry, well-ventilated area. Keep containers tightly
storage, including any	closed. Stored in correctly labeled containers.
incompatibilities	
7.3. Specific end use(s)	No data is available on this product.
8. EXPOSURE CONTROLS/	PERSONAL PROTECTION
8.1. Control parameters	2
Base oil - unspecified -	WEL 8-hr limit mg/m ³ : 5.4 (aerosol)
lubricating oils	
8.2. Exposure controls	
8.2.1. Appropriate	Ensure adequate ventilation on the working area.
engineering controls	All activities involving chemicals should be assessed for their risks
	to health, to ensure exposures are adequately controlled.
8.2.2. Individual protection	Wear protective clothing. Personal protective equipment should
measures:	conform to appropriate standards, be suitable for use, be kept in
	good condition and properly maintained.
Eye/face protection	Use close fitting safety goggles, don't use eye lens.
Skin protection-Hand	Chemical resistant gloves (PVC). Wash hands after handling the
protection	product.
Respiratory protection	Not needed for normal use. Ensure adequate ventilation of the
respiratory processor	working area.
9. PHYSICAL AND CHEMIC	
Appearance	Homogenous, viscous liquid
Odour	Characteristic
pH	Not applicable
Pour point	< - 30 °C
Initial boiling point and	Not applicable
boiling range	200 °C (Cl. 1, 10 , C. ACTMD 02)
Flash point	> 200 °C (Cleveland Open Cup, ASTMD 92)
Evaporation rate	Not applicable
Upper/lower flammability	No data available
Vapour density	Not applicable
Vapour pressure	No data available
Relative density	No data available
Solubility	Soluble in hydrocarbons;
	Insoluble in water
Partition coefficient: n-	Not determined
octanol/water	
Auto-ignition temperature	> 368 °C
Decomposition temperature	Not applicable
T	1 F

Viscosity (at 100 °C)	Revision date 01.08.2015 14,00-16,00 mm ² /s (ASTM D 445)					
Explosive properties	Not applicable					
Oxidizing properties	Not determined					
Volatile Organic compounds - VOCs	Not applicable					
Other information						
Miscibility	Not applicable					
Conductivity	Not applicable					
10. STABILITY AND REACT	STABILITY AND REACTIVITY					
10.1. Reactivity	This product has no significant hazards with respect to reactivity. Stable under normal conditions					
10.2. Chemical stability	Stable under normal conditions. Will not decompose if stored and used as recommended.					
10.3. Passivity of hazardous reactions	Will not occur. Stable under normal conditions.					
10.4. Conditions to avoid	Do not expose to excessive heat, ignition sources, or oxidizing materials. Avoid contact with strong caustic agents.					
10.5. Incompatible materials	Strong oxidizing agents.					
10.6. Hazardous	Smoke, carbon monoxide, carbon dioxide, aldehydes and other					
decomposition products	products of incomplete combustion. Hydrogen sulfide and alkyl mercaptans and sulfides may also be released. Other potential decomposition products: sulfur acids.					
11. TOXICOLOGICAL INFO						
11.1. Information on toxicolog	ical effects					
	Products have not been tested. Evaluation has been made through					
11.1. Information on toxicolog Acute Toxicity	Products have not been tested. Evaluation has been made through data of components.					
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11.1. Information on toxicolog Acute Toxicity Toxicological information on r Acute Toxicity of base oils Skin corrosion/irritation Serious eye damage /irritation Respiratory or skin sensitization Carcinogenicity	Products have not been tested. Evaluation has been made through data of components. **main components of the mixture:* Acute oral/rat LD ₅₀ > 5000 mg/kg Acute dermal/rabbit LD ₅₀ > 2000 mg/kg Acute inhalation/rat LC ₅₀ > 5000 mg/m³ May cause irritation to skin. Causes serious eye irritation. May cause sensitization by skin contact. Contents: benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts. May produce an allergic reaction. This product contains mineral oils which are severely refined and not considered to be carcinogenic under IARC. All components in this product have been passed the test IP346 (DMSO extractible compounds less than 3%).					
11.1. Information on toxicolog Acute Toxicity Toxicological information on r Acute Toxicity of base oils Skin corrosion/irritation Serious eye damage /irritation Respiratory or skin sensitization Carcinogenicity Germ cell mutagenicity	Products have not been tested. Evaluation has been made through data of components. **main components of the mixture:* Acute oral/rat LD ₅₀ > 5000 mg/kg Acute dermal/rabbit LD ₅₀ > 2000 mg/kg Acute inhalation/rat LC ₅₀ > 5000 mg/m³ May cause irritation to skin. Causes serious eye irritation. May cause sensitization by skin contact. Contents: benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts. May produce an allergic reaction. This product contains mineral oils which are severely refined and not considered to be carcinogenic under IARC. All components in this product have been passed the test IP346 (DMSO extractible compounds less than 3%). Not Applicable					
11.1. Information on toxicolog Acute Toxicity Toxicological information on r Acute Toxicity of base oils Skin corrosion/irritation Serious eye damage /irritation Respiratory or skin sensitization Carcinogenicity Germ cell mutagenicity Reproductive toxicity	Products have not been tested. Evaluation has been made through data of components. nain components of the mixture: Acute oral/rat LD ₅₀ > 5000 mg/kg Acute dermal/rabbit LD ₅₀ > 2000 mg/kg Acute inhalation/rat LC ₅₀ > 5000 mg/m³ May cause irritation to skin. Causes serious eye irritation. May cause sensitization by skin contact. Contents: benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts. May produce an allergic reaction. This product contains mineral oils which are severely refined and not considered to be carcinogenic under IARC. All components in this product have been passed the test IP346 (DMSO extractible compounds less than 3%). Not Applicable Not Applicable					
11.1. Information on toxicolog Acute Toxicity Toxicological information on r Acute Toxicity of base oils Skin corrosion/irritation Serious eye damage /irritation Respiratory or skin sensitization Carcinogenicity Germ cell mutagenicity Reproductive toxicity STOT-single exposure	Products have not been tested. Evaluation has been made through data of components. main components of the mixture: Acute oral/rat LD ₅₀ > 5000 mg/kg Acute dermal/rabbit LD ₅₀ > 2000 mg/kg Acute inhalation/rat LC ₅₀ > 5000 mg/m³ May cause irritation to skin. Causes serious eye irritation. May cause sensitization by skin contact. Contents: benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts. May produce an allergic reaction. This product contains mineral oils which are severely refined and not considered to be carcinogenic under IARC. All components in this product have been passed the test IP346 (DMSO extractible compounds less than 3%). Not Applicable Not Applicable Not Applicable					
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12. ECOLOGICAL INFORMATION				
12.1. Toxi	icity	Adopt good working practices, so that the product is not released		
		into the	environment.	
		Есо-То	xicological Infor	mation: Harmful to aquatic organisms,
			_	verse effects in the aquatic environment.
		The statement has been derived from the properties of the		
		individual components.		
List of co	components with eco-toxicological properties			
Quantity	Component	Aicologic	Ident. Numb.	Ecotox Infos
Quantity	Component		Tuent Tunio.	Lettor into
70-80 %	Distillates (petroleum),hy	drotreated	CAS: 64742-54-7	EL50 a) Aquatic acute toxicity Worm > 10000 mg/L
	heavy paraffinic; Base oil – unspecified		EINECS: 265-157-1	NOELR a) Aquatic acute toxicity Algae > 100 mg/L LLC a) Aquatic acute toxicity Fish > 100 mg/L
	base on – unspecified			NOELR b) Aquatic active toxicity Fish > 100 mg/L
				NOELR b) Aquatic chronic toxicity Fish 10 mg/L
10.0 D	• ,	Lat 1 -		•
	sistence and	No date	e is available on th	ns product.
degradab				
	accumulative	No date	e is available on th	is product.
potential				
12.4. Mob	oility in soil	Product	t floats on wat	er (insoluble) and can entrape small
	organisms. The product could easily disperse in soil. Product could easily disperse in soil.		could easily disperse in soil. Products	
		have not been tested. Evaluation has been made through data of		
	components.			8
12.5. Resi	ults of PBT and	No PBT ingredients are present.		
vPvB asse		110 1 D.1 ingredients are present.		
	er adverse effects	No Components with environmental hazard properties found.		
	OSAL CONSIDERAT			
	ste treatment methods			
Disposar	Disposal methods Dispose of in compliance with all local and national regulation Contact a licensed waste disposal company.			
D : 1	A 1 •			
Disposal o	of packaging			ntainers. Empty containers can be sent for
			l or recycling.	
Further in	Further information For disposal within the EC, the appropriate code according		, 11 1	
		European Waste Catalogue (EWC) should be used.		
	. TRANSPORT INFORMATION			
Not classi	ot classified as dangerous in the meaning of transport regulations.			ulations.
14.1. UN	number	Not applicable.		
14.2. UN	proper shipping	ADR-Shipping Name: not applicable.		
name		IATA-Technical name: not applicable.		
		IMDG-Technical name: not applicable.		
14.3. Trai	nsport hazard		class: not applicab	11
class(es)	1,	IATA-Class: not applicable.		
ss(- s)		IMDG-Class: not applicable.		
14 4 Pacl	king group		olicable.	
	ironmental hazards			ironmental Pollutant: No
				nomicinal fonutant. No
14.6. Spec	cial precautions for	not app	olicable.	

user

ADD/DID	Revision date 01.08.2015			
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.			
14.7. Transport in bulk				
according to Annex II of	Not applicable.			
MARPOL73/78 and the IBC				
Code				
15. REGULATORY INFORM				
15.1. Safety, health and	Regulation (EC) n. 1907/2006 (REACH)			
environmental	Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013			
regulations/legislation	Regulation (EU) n. 453/2010 (Annex I)			
specific for the substance or	Regulation (EU) n. 286/2011 (ATP 2 CLP)			
mixture	Regulation (EU) n. 618/2012 (ATP 3 CLP)			
	Dispositions about directives 82/501/CE, 96/82/CE (Seveso bis),			
	2003/15/CE (Seveso ter):			
	German Water Hazard Class N.A. Product non subject to Regulations.			
	Restrictions related to the product or the substances contained			
	according to Annex XVII Regulation (EC) 1907/2006 (REACH)			
	and subsequent modifications:			
	Restrictions related to the product: None			
Chemical safety assessment	No data available on this product.			
16. OTHER INFORMATION	140 data avanable on this product.			
Text of Hazard statements in	H304 May be fatal if swallowed and enters airways.			
Section 3	H315 Causes skin irritation.			
Section 5				
	H317 May cause an allergic skin reaction.			
	H318 Causes serious eye damage.			
	H319 Causes serious eye irritation.			
	H361 Suspected of damaging fertility or the unborn child <state< th=""></state<>			
	route of exposure if it is conclusively proven that no other routes			
	of exposure cause the hazard>.			
	H400 Very toxic to aquatic life.			
	H410 Very toxic to aquatic life with long lasting effects.			
	H411 Toxic to aquatic life with long lasting effects.			
	H412 Harmful to aquatic life with long lasting effects.			
Legend to abbreviations and	ADR: European Agreement concerning the International Carriage			
acronyms used in the safety	of Dangerous Goods by Road.			
data sheet:	AND: European Agreement concerning the International Carriage			
	of Dangerous Goods by Inland Waterways.			
	CAS: Chemical Abstracts Service (division of the American			
	Chemical Society).			
	CLP: Classification, Labeling, Packaging.			
	DMSO: Dimethyl sulfoxide.			
	EC ₅₀ : Half Maximal Effective Concentration.			
	EINECS: European Inventory of Existing Commercial Chemical			
	Substances.			
	IATA: International Air Transport Association.			
	Air Transport Association" (IATA).			
	IATA-DGR: Dangerous Goods Regulation by the "International			

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Legend to abbreviations and acronyms used in the safety data sheet:

LD₅₀: Lethal Dose to 50 % of a test population.

LC₅₀: Lethal Concentration to 50 % of a test population. PBT: Persistent, Bioaccumulative and Toxic substance.

STOT: Specific Target Organ Toxicity.

vPvB: Very Persistent and Very Bioaccumulative.

WEL: Workplace Exposure Limit.

Classification and procedure used to derived the classification for mixture according to Regulation EC 1272/2006 (CLP)

Classification according to Regulation EC 1272/2006 (CLP)	Classification procedure
Eye Irrit.2 - Causes serious eye irritation. Aquatic Chronic 3-Harmful to aquatic life with long lasting effects.	Calculation method.

	-			
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			