

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

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Масло Gazpromneft Premium C3 5W-30

1. IDENTIFICATION OF T	THE SUBSTANCE/PREPARATION AND THE COMPANY	
1.1. Product Identifier		
Product name	Масло Gazpromneft Premium C3 5W-30	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Description	Engine oil	
1.3. Details of the supplier	"Gazpromneft – lubricants", Ltd,	
of the safety data sheet	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	REACHLaw Ltd.	
Omy Representative	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)	
number	1-760-476-3960 (Asia Pacific):	
	Global Response Access Code: 333497	
2. HAZARDS IDENTIFICA	1	
2.1. Classification of the sub		
Main hazards	No Significant Hazard	
2.2. Label elements:		
Regulation (EC) No	The product is not classified as dangerous according to Regulation	
1272/2008 (CLP):	EC 1272/2008 (CLP).	
	Special Provisions:	
	EUH210: Safety data sheet available on request.	
Adverse physicochemical,		
human health and		
environmental effects:	No other hazards	
Ingredient(s) with		
unknown acute toxicity:	None	
2.3 Other hazards		
	No Significant Hazard	
Further information		
	This substance/mixture does not meet the PBT/vPvB criteria of	
	REACH, annex XIII.	
3. COMPOSITION/INFOR	MATION ON INGREDIENTS	
3.1 Substances		
	Not applicable: this product is regulated as a mixture.	
	- · · · · · · · · · · · · · · · · · · ·	

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3.2 Mixtures (EC) No 1272/2008

Eye contact

Skin contact

(EC) No 1272/2008 Chemical Name	Index.No	CAS No	EC No	Reach	Conc.	Classification
				Registration Number	(%w/w)	
				Number		
Distillates (petroleum), hydrotreated heavy paraffinic; base oil - unspecified	-	64742-54-7	265-157-1	-	80-90	Product is not classified
Reaction products of Benzeneamine, N- phenyl- with nonene (branched)	-	-	253-249-4	01-2119488911- 28	1-5	Aquatic Chronic 4, H413
zinc O,O,O',O'- tetrakis(1,3- dimethylbutyl) bis (phosphorodithioate)	-	-	218-679-9	01-2119953275- 34	0.1-1	Skin Irrit. 2, H315; Eye Dam. 1, H318; Aquatic Chronic 2, H411
Phosphorodithioic acid, mixed O,O- bis(1,3-dimethylbutyl and iso-Pr)esters, zinc salts	-	-	283-392-8	01-2119493626- 26	0.1-1	Skin Irrit. 2, H315; Eye Dam. 1, H318; Aquatic Chronic 2, H411
Phenol, dodecyl-, branched	-	-	310-154-3	01-2119513207- 49	0.1-1	Eye Dam. 2; H319 Repr. 2; H361f Skin Corr. 2; H315 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor: Chronic: 10
Diphenylamine	-	-	204-539-4	-	0.1-1	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; STOT RE 2, H373; Aquatic Acute 1, H400; Aquatic Chronic 1,H410
Description	•	1	•			
-				ed in this produding to IP 346/		value of < 3% w
Further informa	tion					
		Full text for displayed			mentioned	in this section, are
4. FIRST AID M						
4.1. Description			1, , ,	C 1 : 11		1 ,
In case of inhala				fresh air and ke	ep warm a	and at rest.
In case of eye co		Wash imm Wash with)	
		Wash with plenty of water and soap.				
In case of ingesti	on:	Do not induce vomiting, get medical attention showing the SDS and label hazardous.				
4.2. Most import	ant sympto					
Inhalation		No further relevant information available.				

No further relevant information available.

No further relevant information available.

Ingestion	No further relevant information available.
4.3. Indication of any immed	liate medical attention and special treatment needed
	Seek medical attention if irritation or symptoms persist
5. FIRE-FIGHTING MEAS	URES
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 from the substance or mixture	Burning produces irritating, toxic and obnoxious fumes. Combustion products highly dependent on combustion conditions. A complex mixture of airborne solids, liquids and gases including carbon monoxide, carbon dioxide and unidentified organic compounds will be evolved when this material undergoes combustion.
5.3. Advice for firefighters	Use suitable 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 RELEAS	E MEASURES
6.1. Personal precautions,	Wear personal protection equipment.
protective equipment and	Remove persons to safety.
emergency procedures	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 for containment and	Suitable material for taking up: absorbing material, organic, sand Wash with plenty of water.
cleaning up 6.4. Reference to other	See also section 8 and 13
sections	See also section 8 and 13
7. HANDLING AND STOR	AGE
7.1. Precautions for safe handling	Avoid contact with skin and eyes, inhaltion of vapours and mists. Do not eat or drink while working. See also section 8 for recommended protective equipment.
7.2. Conditions for safe	Incompatible materials: none in particular.
storage, including any	Instructions as regards storage premises: adequately ventilated
incompatibilities	premises.
7.3. Specific end use(s)	No further relevant information available.
8. EXPOSURE CONTROL	S/PERSONAL PROTECTION
8.1. Control parameters	
Distillates (petroleum),	OEL:
hydrotreated heavy paraffinic; base oil - unspecified	Long Term-5.000 mg/m ³ Short Term 10.000 mg/m ³
Diphenylamine	OEL (Austria):
•	Long Term - 0.700 ppm Short Term 1.400 ppm

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8.2. Exposure controls	
8.2.1. Appropriate	Material should be handled in enclosed vessels and equipment, in
engineering controls	which case general (mechanical) room ventilation should be
g g	sufficient. Local exhaust ventilation or adequate ventilation should
	be used at points where dust, mist, vapors or gases can escape
	into the room air.
8.2.2. Individual	Wear protective clothing. Personal protective equipment should
protection measures:	conform to appropriate standards, be suitable for use, be kept in
protection incusures.	good condition and properly maintained.
Eye/face protection	Not needed for normal use. Anyway, operate according good
Eye/lace protection	working practices. In case of splashing, wear: approved safety
	goggles.
Skin protection-Hand	Protection for skin:
protection	Use nitrile or neoprene gloves. Long sleeve shirt is recommended.
	Wear a chemically protective when contact with material may
	occur. Use neoprene or nitrile rubber boots when necessary to
	avoid contaminating shoes. Launder contaminated clothing before
	reuse.
	Protection for hands: Not needed for normal use.
Respiratory protection	Use in ventilated area. Use respirator with a combination organic
	vapor and high efficiency filter cartridge just if recommended
	exposure limit is exceeded. Use self-contained breathing apparatus
	for entry into confined space, for other poorly ventilated areas
	and for large spill clean-up sites.
Hygienic and Technical	Wash thoroughly after handling this product. Do not eat, drink or
measures	smoke when using this product.
9. PHYSICAL AND CHEM	ICAL PROPERTIES
Appearance	Dark yellow liquid
Odour	Characteristic
рH	Not applicable
Pour point	<- 39 °C
Initial boiling point and	Not applicable
boiling range	
Flash point	> 230 °C °C (Cleveland Open Cup, ASTMD 92)
Evaporation rate	Not applicable
Upper/lower flammability	Not applicable
Vapour density	Not applicable
Vapour pressure	<0.01 kPa
Relative density	853.00 kg/m ³ (ASTM D 4052 at 15°C)
Solubility in water	Insoluble
Partition coefficient: n-	Not determined
octanol/water	1100 determined
Auto-ignition temperature	Not applicable
Decomposition	Not applicable
temperature	Thot applicable
	12.20 mm ² /s (ASTM D 445)
Viscosity (at 100 °C)	
Explosive properties	Not applicable Not determined
Oxidizing properties	Not determined

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Volatile Organic	Not applicable
compounds - VOCs	
Other information	
Miscibility	Not applicable
Conductivity	Not applicable
10. STABILITY AND REA	CTIVITY
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	Will not occur. Stable under normal conditions.
hazardous reactions	
10.4. Conditions to avoid	Elevated temperatures, sparks and open flames.
10.5. Incompatible	Strong oxidizing agents.
materials	
10.6. Hazardous	Burning produces irritating, toxic and obnoxious fumes.
decomposition products	
11 TOXICOLOGICAL IN	FORMATION

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicological information on main components of the mixture: There is no toxicological data available on the mixture. Consider the individual concentration of each component to assess toxicological effects resulting from exposure to the mixture.

toxicological effects resulting from exposure to the mixture.			
Toxicological information on main components of the mixture:			
Distillates (petroleum),	Acute oral/rat LD ₅₀ > 2000 mg/kg		
hydrotreated heavy	Acute skin/ rabbit $LD_{50} > 2000$ mg/kg		
paraffinic; base oil -			
unspecified			
Diphenylamine	Acute toxicity ATE Oral: 100 mg/kg		
	ATE: 300 mg/kg		
Skin corrosion/irritation	Avoid direct contact. Repeated or prolonged skin contact may		
	cause irritation. Contact with heated product may cause thermal		
	burns. Based on data from components or similar materials		
Serious eye damage	Vapors may cause eye damage/irritation. Evaluation is based on		
/irritation	data from components or similar materials.		
Respiratory Irritation	If material is misted or if vapors are generated from heating,		
	exposure may cause irritation of mucous membranes and the upper		
	respiratory tract. Based on data from components or similar		
	materials.		
Respiratory or skin	Respiratory: No data available to indicate product or components		
sensitization	may be respiratory sensitizers.		
	Skin: Products have 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).		
Germ cell mutagenicity	Not Applicable.		
Reproductive toxicity	Not Applicable		
STOT-single exposure	Not Applicable		
STOT-repeated exposure	Not Applicable		
Aspiration hazard	Not considered an aspiration hazard.		

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12. ECOLOGICAL INFORMATION				
12.1. Toxici	.1. Toxicity Adopt good working practices, so that the product is not release			
		into the environment.		
List of components with eco-toxicological properties			ies	
Quantity	Component	Ident. Numb.	Ecotox Infos	
80-90%	Distillates (petroleum), hydrotreated heavy paraffinic; base oil - unspecified	CAS: 64742-54-7 - EINECS: 265-157-1	EL_{50} a) Aquatic acute toxicity Worm > 10000 mg/L NOELR a) Aquatic acute toxicity Algae > 100 mg/L LLC a) Aquatic acute toxicity Fish > 100 mg/L NOELR b) Aquatic chronic toxicity Worm 10 mg/L NOELR b) Aquatic chronic toxicity Fish 10 mg/L	
Conclusion	/Summary: Base	d on available data, t	the classification criteria are not met.	

12.2. Persistence and	No date is available on this product.	
degradability		
12.3. Bio accumulative	No date is available on this product.	
potential		
12.4. Mobility in soil	Product floats on water (insoluble) and can entrape small	
	organisms. The product could easily disperse in soil. Products	
	have not been tested. Evaluation has been made through data of	
	components.	
12.5. Results of PBT and	No PBT Ingredients are present.	
vPvB assessment		
12.6. Other adverse effects	No components with environmental hazard properties.	
13. DISPOSAL CONSIDER	RATIONS	
13.1. Waste treatment meth		
Disposal methods	Dispose of in compliance with all local and national regulations.	
	Contact a licensed waste disposal company.	
Disposal of packaging	Do NOT reuse empty containers. Empty containers can be sent for	
	disposal or recycling.	
Further information	For disposal within the EC, the appropriate code according to the	
	European Waste Catalogue (EWC) should be used.	
14. TRANSPORT INFORM	IATION	
	the meaning of transport regulations.	
14.1. UN number	Not applicable.	
14.2. UN proper shipping	Not applicable.	
name		
14.3. Transport hazard	Not applicable.	
class(es)		
14.4. Packing group	Not applicable.	
14.5. Environmental	Marine pollutant: No	
hazards	Environmental Pollutant: No	
14.6. Special precautions	Not applicable.	
for user		
ADR/RID	The product is not classified as dangerous for carriage.	
ADIA/KID	<u> </u>	
IMDG	The product is not classified as dangerous for carriage. The product is not classified as dangerous for carriage. The product is not classified as dangerous for carriage.	

15. REGULATORY INFOR	RMATION
15.1. Safety, health and	Dir. 98/24/EC (Risks related to chemical agents at work)
environmental	Dir. 2000/39/EC (Occupational exposure limit values)
regulations/legislation	Dir. 2006/8/EC
specific for the substance	Regulation (EC) n. 1907/2006 (REACH)
or mixture	Regulation (EC) n. 1272/2008 (CLP)
	Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013
	Regulation (EU) n. 453/2010 (Annex I)
	Regulation (EU) n. 286/2011 (ATP 2 CLP)
	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.
	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	
Text of Hazard statements	H315 - Causes skin irritation.
in Section 3	H318 - Causes serious eye damage.
	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.
Legend to abbreviations	ADR: European Agreement concerning the International Carriage
and acronyms used in the	of Dangerous Goods by Road.
safety data sheet:	AND: European Agreement concerning the International Carriage
	of Dangerous Goods by Inland Waterways.
	ATE: Acute Toxicity Estimate.
	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.
	IATA-DGR: Dangerous Goods Regulation by the "International
	Air Transport Association" (IATA).
	LD ₅₀ : Lethal Dose to 50 % of a test population.
	LC ₅₀ : Lethal Concentration to 50 % of a test population.
	PBT: Persistent, Bioaccumulative and Toxic substance.
	vPvB: Very Persistent and Very Bioaccumulative.
	WEL: Workplace Exposure Limit.
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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
The product is not classified as dangerous	
according to Regulation EC 1272/2008	Calculation method.
(CLP).	

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