Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

SAFETY DATA SHEET



SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	
Product name	Castrol GTX 5W-30 RN17
Product code	469994-BE02
SDS #	469994
Product type	Liquid.
1.2 Relevant identified uses	s of the substance or mixture and uses advised against
Use of the substance/ mixture	Engine Oils. For specific application advice see appropriate Technical Data Sheet or consult our company representative.
1.3 Details of the supplier of	of the safety data sheet
Supplier	Lubricants UK Limited, Chertsey Road, Sunbury On Thames, Middlesex, TW16 7BP
	+44 (0)345 600 8125
E-mail address	MSDSadvice@bp.com

 1.4 Emergency telephone number

 EMERGENCY
 Carechem: +44 (0) 1235 239 670 (24/7)

 TELEPHONE NUMBER

SECTION 2: Hazards identification

 2.1 Classification of the substance or mixture

 Product definition
 Mixture

 Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

 Not classified.

See sections 11 and 12 for more detailed information on health effects and symptoms and environmental hazards.

2.2 Label elements

Signal word	No signal word.			
Hazard statements	No known significant effects or critical	hazaro	ds.	
Precautionary statements				
Prevention	Not applicable.			
Response	Not applicable.			
Storage	Not applicable.			
Disposal	Not applicable.			
Hazardous ingredients	Not applicable.			
Supplemental label elements	Safety data sheet available on reques	st.		
EU Regulation (EC) No. 1907/2	2006 (REACH)			
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.			
Special packaging requirement	<u>nts</u>			
Product name Castrol GTX 5W-3	30 RN17		Product code	469994-BE
Version 5 Date of issue 17	I September 2023	ormat	United	L
	Hazard statements Precautionary statements Prevention Response Storage Disposal Hazardous ingredients Supplemental label elements EU Regulation (EC) No. 1907/2 Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Special packaging requirement Product name Castrol GTX 5W-3	Hazard statements No known significant effects or critical Precautionary statements Prevention Prevention Not applicable. Response Not applicable. Storage Not applicable. Disposal Not applicable. Hazardous ingredients Not applicable. Supplemental label Safety data sheet available on request elements EU Regulation (EC) No. 1907/2006 (REACH) Not applicable. Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Not applicable. Special packaging requirements Product name Castrol GTX 5W-30 RN17	Hazard statements No known significant effects or critical hazard Precautionary statements Prevention Prevention Not applicable. Response Not applicable. Storage Not applicable. Disposal Not applicable. Hazardous ingredients Not applicable. Supplemental label Safety data sheet available on request. elements EU Regulation (EC) No. 1907/2006 (REACH) Annex XVII - Restrictions Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Special packaging requirements Product name Castrol GTX 5W-30 RN17	Hazard statementsNo known significant effects or critical hazards.Precautionary statementsNot applicable.PreventionNot applicable.ResponseNot applicable.StorageNot applicable.DisposalNot applicable.Hazardous ingredientsNot applicable.Supplemental labelSafety data sheet available on request.elementsEU Regulation (EC) No. 1907/2006 (REACH)Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articlesNot applicable.Product name Castrol GTX 5W-3V RN17Product code

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SECTION 2: Hazards identification

Containers to be fitted with child-resistant fastenings	Not applicable.
Tactile warning of danger	Not applicable.
2.3 Other hazards	
Results of PBT and vPvB assessment	Product does not meet the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII.
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	Defatting to the skin. USED ENGINE OILS Used engine oil may contain hazardous components which have the potential to cause skin cancer. See Toxicological Information, section 11 of this Safety Data Sheet.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Product definition Mixture

Highly refined base oil (IP 346 DMSO extract < 3%). Synthetic base stock. Proprietary performance additives.

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
ቓistillates (petroleum), hydrotreated heavy paraffinic	REACH #: 01-2119484627-25 EC: 265-157-1 CAS: 64742-54-7 Index: 649-467-00-8	≥25 - ≤50	Asp. Tox. 1, H304	-	[1]
Distillates (petroleum), solvent- dewaxed heavy paraffinic	REACH #: 01-2119471299-27 EC: 265-169-7 CAS: 64742-65-0 Index: 649-474-00-6	≤3	Asp. Tox. 1, H304	-	[1]
Distillates (petroleum), hydrotreated light paraffinic	REACH #: 01-2119487077-29 EC: 265-158-7 CAS: 64742-55-8 Index: 649-468-00-3	≤3	Asp. Tox. 1, H304	-	[1]
Distillates (petroleum), solvent- dewaxed light paraffinic		≤3	Asp. Tox. 1, H304	-	[1]

See Section 16 for the full text of the H statements declared above.

Type

[1] Substance classified with a health or environmental hazard Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid mea	sures				
Eye contact	Skin contactShould be held away from the eyeball to ensure thorough rinsing. Check for and remove any contact lenses. Get medical attention.Skin contactWash skin thoroughly with soap and water or use recognised skin cleanser. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if irritation develops.				
Skin contact					
Inhalation					
Ingestion	Do not induce vomiting unless directed to do so by medical personnel. Get medical attention symptoms occur.				ical attention if
Product name Castrol GTX 5W-	30 RN17		Product code 469	994-BE02	Page: 2/11
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SECTION 4: First aid	Imeasures
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.
.2 Most important symptom	s and effects, both acute and delayed
See Section 11 for more deta	ailed information on health effects and symptoms.
Potential acute health effect	<u>s</u>
Inhalation	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Ingestion	No known significant effects or critical hazards.
Skin contact	Defatting to the skin. May cause skin dryness and irritation.
Eye contact	No known significant effects or critical hazards.
Delayed and immediate effect	ts as well as chronic effects from short and long-term exposure
Inhalation	Overexposure to the inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract.
Ingestion	Ingestion of large quantities may cause nausea and diarrhoea.
Skin contact	Prolonged or repeated contact can defat the skin and lead to irritation and/or dermatitis.
Eye contact	Potential risk of transient stinging or redness if accidental eye contact occurs.
3 Indication of any immedia	te medical attention and special treatment needed
Notes to physician	Treatment should in general be symptomatic and directed to relieving any effects.
	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
SECTION 5: Firefigh	ting measures
5.1 Extinguishing media	
Suitable extinguishing media	In case of fire, use foam, dry chemical or carbon dioxide extinguisher or spray.
Unsuitable extinguishing media	Do not use water jet. The use of a water jet may cause the fire to spread by splashing the burning product.
5.2 Special hazards arising f	rom the substance or mixture
Hazards from the substance or mixture	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	Combustion products may include the following: carbon oxides (CO, CO ₂) (carbon monoxide, carbon dioxide) nitrogen oxides (NO, NO ₂ etc.)
5.3 Advice for firefighters	
Special precautions for fire-fighters	No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
SECTION 6: Acciden	tal release measures
6.1 Personal precautions, pr	otective equipment and emergency procedures

For non-emergency personnel	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Floors may be slippery; use care to avoid falling. Put on appropriate personal protective equipment.
For emergency responders	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and material for containment and cleaning up

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SECTION 6: Accidental release measures

Small spill	Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	See Section 1 for emergency contact information. See Section 5 for firefighting measures. See Section 8 for information on appropriate personal protective equipment. See Section 12 for environmental precautions. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

7.1 Precautions for safe han	dling
Protective measures	Put on appropriate personal protective equipment.
Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash thoroughly after handling. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	Store in accordance with local regulations. Store in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Keep away from heat and direct sunlight. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Store and use only in equipment/ containers designed for use with this product. Do not store in unlabelled containers.
Not suitable	Prolonged exposure to elevated temperature
7.3 Specific end use(s)	
Recommendations	See section 1.2 and Exposure scenarios in annex, if applicable.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occu	pational	exposure	limits

No exposure limit value known.

Whilst specific OELs for certain components may be shown in this section, other components may be present in any mist, vapour or dust produced. Therefore, the specific OELs may not be applicable to the product as a whole and are provided for guidance only.

Recommended monitoring procedures

Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Derived No Effect Level

No DNELs/DMELs available.

Predicted No Effect Concentration

No PNECs available

8.2 Exposure controls Appropriate engineering controls	concentrations below their respe All activities involving chemicals exposures are adequately contro after other forms of control meas Personal protective equipment s kept in good condition and prope Your supplier of personal protect appropriate standards. For furth	her engineering controls to keep the relevan ctive occupational exposure limits. should be assessed for their risks to health, lled. Personal protective equipment should ures (e.g. engineering controls) have been s hould conform to appropriate standards, be rly maintained. ive equipment should be consulted for advic er information contact your national organisa upment will depend upon a risk assessment	to ensure only be considered suitably evaluated. suitable for use, be a on selection and ation for standards.
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		Kingdom		
		(UK)		
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SECTION 8: Exposure controls/personal protection

Individual protection measure	ensure that all items of personal protective equipment are compatible. <u>s</u>
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Ensure that eyewash stations and safety showers are close to the workstation location.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. The correct choice of respiratory protection depends upon the chemicals being handled, the conditions of work and use, and the condition of the respiratory equipment. Safety procedures should be developed for each intended application. Respiratory protection equipment should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions.
Eye/face protection	Safety glasses with side shields.
Skin protection	
Hand protection	General Information:
	Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. The correct choice of protective gloves depends upon the chemicals being handled, and the conditions of work and use. Most gloves provide protection for only a limited time before they must be discarded and replaced (even the best chemically resistant gloves will break down after repeated chemical exposures).
	Gloves should be chosen in consultation with the supplier / manufacturer and taking account of a full assessment of the working conditions.
	Recommended: Nitrile gloves. Breakthrough time:
	Breakthrough time data are generated by glove manufacturers under laboratory test conditions and represent how long a glove can be expected to provide effective permeation resistance. It is important when following breakthrough time recommendations that actual workplace conditions are taken into account. Always consult with your glove supplier for up-to-date technical information on breakthrough times for the recommended glove type. Our recommendations on the selection of gloves are as follows:
	Continuous contact:
	Gloves with a minimum breakthrough time of 240 minutes, or >480 minutes if suitable gloves can be obtained. If suitable gloves are not available to offer that level of protection, gloves with shorter breakthrough times may be acceptable as long as appropriate glove maintenance and replacement regimes are determined and adhered to.
	Short-term / splash protection:
	Recommended breakthrough times as above. It is recognised that for short-term, transient exposures, gloves with shorter breakthrough times may commonly be used. Therefore, appropriate maintenance and replacement regimes must be determined and rigorously followed.
	Glove Thickness:
	For general applications, we recommend gloves with a thickness typically greater than 0.35 mm.
	It should be emphasised that glove thickness is not necessarily a good predictor of glove resistance to a specific chemical, as the permeation efficiency of the glove will be dependent on the exact composition of the glove material. Therefore, glove selection should also be based on consideration of the task requirements and knowledge of breakthrough times. Glove thickness may also vary depending on the glove manufacturer, the glove type and the glove model. Therefore, the manufacturers' technical data should always be taken into account to ensure selection of the most appropriate glove for the task.
	Note: Depending on the activity being conducted, gloves of varying thickness may be required for specific tasks. For example:
	• Thinner gloves (down to 0.1 mm or less) may be required where a high degree of manual dexterity is needed. However, these gloves are only likely to give short duration protection and would normally be just for single use applications, then disposed of.
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SECTION 8: Exposure controls/personal protection

	• Thicker gloves (up to 3 mm or more) may be required where there is a mechanical (as well as a chemical) risk i.e. where there is abrasion or puncture potential.
Skin and body	Use of protective clothing is good industrial practice. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Cotton or polyester/cotton overalls will only provide protection against light superficial contamination that will not soak through to the skin. Overalls should be laundered on a regular basis. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required.
<u>Refer to standards:</u>	Respiratory protection: EN 529 Gloves: EN 420, EN 374 Eye protection: EN 166 Filtering half-mask: EN 149 Filtering half-mask with valve: EN 405 Half-mask: EN 140 plus filter Full-face mask: EN 136 plus filter Particulate filters: EN 143 Gas/combined filters: EN 14387
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

err internation en baere prijerea.	and enemiean propertie				
Physical state	Liquid.				
Colour	Amber. [Light]				
Odour	Not available.				
Odour threshold	Not available.				
Melting point/freezing point	Not available.				
Initial boiling point and boiling range	Not available.				
Flammability	Not available.				
Lower and upper explosion limit	Not available.				
Flash point	Closed cup: 203.25°C Open cup: 233°C (45′	\ /L	, ,		
Auto-ignition temperature	Ingredient name	°C	°F	Method	
	bis(nonylphenyl)amine	440	824	EU A.15	
Decomposition temperature	Not available.				
рН	Not applicable.				
Kinematic viscosity	Kinematic: 68.53 mm ² Kinematic: 11.4 to 12.			100°C	
Solubility					
	Media	Result			
	water	Not soluble			
Partition coefficient n-octanol/ water (log value)	Not applicable.				
Vapour pressure					

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SECTION 9: Physical and chemical properties

		Vapou	r Pressu	ure at 20°C	Vapo	ur pres	sure at 50°C
	Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
	stillates (petroleum), hydrotreated heavy paraffinic	<0.08	<0.011	ASTM D 5191			
	Distillates (petroleum), hydrotreated heavy paraffinic	<0.08	<0.011	ASTM D 5191			
	Distillates (petroleum), solvent-dewaxed heavy paraffinic	<0.08	<0.011	ASTM D 5191			
	Distillates (petroleum), hydrotreated light paraffinic	<0.08	<0.011	ASTM D 5191			
	Distillates (petroleum), solvent-dewaxed light paraffinic	<0.08	<0.011	ASTM D 5191			
Density and/or Relative density	y <1000 kg/m ³ (<1 g/	cm³) at 15	5°C	•			
Relative vapour density	Not available.	,					
Particle characteristics							
Median particle size	Not applicable.						
9.2 Other information							
Evaporation rate	Not available.						
Explosive properties	Not available.						
Oxidising properties	Not available.						
Pour point	-42 °C						
SECTION 10: Stability	and reactivity						
-	-						
0.1 Reactivity	No specific test data av materials for additional			duct. Refer	io Condi	tions to	avoid and inco
0.2 Chemical stability	The product is stable.						
10.3 Possibility of hazardous reactions	Under normal condition Under normal condition						
10.4 Conditions to avoid	Avoid all possible source	ces of igni	ition (spa	ark or flame).			
10.5 Incompatible materials	Reactive or incompatib	le with the	e followir	ng materials:	oxidising	nateria	als.
10.6 Hazardous decomposition products	Under normal condition produced.	is of stora	ige and ι	ıse, hazardoı	is decor	npositio	n products shou
SECTION 11: Toxicolo	gical information	า					
11.1 Information on hazard clas	sses as defined in Requ	ulation (E	C) No 1	272/2008			
Acute toxicity estimates			,				
Not available.							
Information on likely	Routes of entry anticipa	ated: Derr	nal. Inha	lation Eves			
routes of exposure		Lieu. Don	, mna				
Potential acute health effects							
Inhalation	Exposure to decompos delayed following expos		ucts may	/ cause a hea	llth haza	ırd. Seri	ous effects ma
Ingestion	No known significant ef	ffects or c	ritical ha	zards.			
Skin contact	Defatting to the skin. N	lay cause	skin dry	ness and irrit	ation.		
Eye contact	No known significant ef	ffects or c	ritical ha	zards.			
Symptoms related to the physic	ical, chemical and toxic	<u>cological</u>	charact	eristics			
Inhalation	No specific data.						

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SECTION 11: Toxicological information

Ingestion	No specific data.
Skin contact	Adverse symptoms may include the following: irritation dryness cracking
Eye contact	No specific data.
Delayed and immediate effect	ts as well as chronic effects from short and long-term exposure
Inhalation	Overexposure to the inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract.
Ingestion	Ingestion of large quantities may cause nausea and diarrhoea.
Skin contact	Prolonged or repeated contact can defat the skin and lead to irritation and/or dermatitis.
Eye contact	Potential risk of transient stinging or redness if accidental eye contact occurs.
Potential chronic health effect	<u>cts</u>
General	USED ENGINE OILS Combustion products resulting from the operation of internal combustion engines contaminate engine oils during use. Used engine oil may contain hazardous components which have the potential to cause skin cancer. Frequent or prolonged contact with all types and makes of used engine oil must therefore be avoided and a high standard of personal hygiene maintained.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
Developmental effects	No known significant effects or critical hazards.
Fertility effects	No known significant effects or critical hazards.
11.2 Information on other ha	zards
11.2.1 Endocrine disrupting Not available.	properties
Remarks - Endocrine disruptor - Health 11.2.2 Other information	Not available.

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Environmental hazards Not classified as dangerous

12.2 Persistence and degradability

Not expected to be rapidly degradable.

12.3 Bioaccumulative potential

This product is not expected to bioaccumulate through food chains in the environment.

12.4 Mobility in soil	
Soil/water partition coefficient (K _{oc})	Not available.
Mobility	Spillages may penetrate the soil causing ground water contamination.

12.5 Results of PBT and vPvB assessment

Product does not meet the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII.

12.6 Endocrine disrupting properties	Not available.
Remarks - Endocrine disruptor - Environment	Not available.
Other ecological information	Spills may form a film on water surfaces causing physical damage to organisms. Oxygen transfer could also be impaired.
12.7 Other adverse effects	No known significant effects or critical hazards.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Methods of disposal

Hazardous waste

Where possible, arrange for product to be recycled. Dispose of via an authorised person/ licensed waste disposal contractor in accordance with local regulations.

Yes

European waste catalogue (EWC)

Waste code	Waste designation			
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils			
However, deviation from the intended use and/or the presence of any potential contaminants may require an alternative waste				

disposal code to be assigned by the end user.

Packaging Methods of disposal Where possible, arrange for product to be recycled. Dispose of via an authorised person/ licensed waste disposal contractor in accordance with local regulations. Special precautions This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. References Commission 2014/955/EU Directive 2008/98/EC

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.
Additional information	-	-	-	-

14.6 Special precautions for Not available. user

14.7 Maritime transport in	Not available.
bulk according to IMO	
instruments	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

EU Regulation (EC) No. 1907/2006 (REACH)

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SECTION 15: Regulatory information

•	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.
Other regulations	
REACH Status	The company, as identified in Section 1, sells this product in the EU in compliance with the current requirements of REACH.
United States inventory (TSCA 8b)	All components are active or exempted.
Australia inventory (AIIC)	All components are listed or exempted.
Canada inventory	All components are listed or exempted.
China inventory (IECSC)	All components are listed or exempted.
Japan inventory (CSCL)	All components are listed or exempted.
Korea inventory (KECI)	All components are listed or exempted.
Philippines inventory (PICCS)	At least one component is not listed.
Taiwan Chemical Substances Inventory (TCSI)	All components are listed or exempted.
Ozone depleting substances Not listed.	<u>s (1005/2009/EU)</u>
Prior Informed Consent (PIC Not listed.	C) (649/2012/EU)
Persistent Organic Pollutan Not listed.	<u>ts</u>
EU - Water framework direc None of the components are I	
Seveso Directive	
This product is not controlled u	nder the Seveso Directive.
15.2 Chemical safety assessment	A Chemical Safety Assessment has been carried out for one or more of the substances within this mixture. A Chemical Safety Assessment has not been carried out for the mixture itself.

assessment this mixture. A Chemica

Abbreviations and acronyms	ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by						
	Road		Ional Carnage of Dangerous Goods by				
	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor						
	CAS = Chemical Abstracts						
	CLP = Classification, Label		a Regulation [Regula	tion (EC) No. 1	272/20081		
	CSA = Chemical Safety As		g : togalation [: togala				
	CSR = Chemical Safety Re	eport					
	DMEL = Derived Minimal E						
	DNEL = Derived No Effect						
	EINECS = European Inventory of Existing Commercial chemical Substances ES = Exposure Scenario EUH statement = CLP-specific Hazard statement EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container						
	IMDG = International Mariti		ods				
	LogPow = logarithm of the						
	MARPOL = International C modified by the Protocol of OECD = Organisation for E	onvention for the F 1978. ("Marpol" =	Prevention of Pollution marine pollution)	•	1973 as		
Product name Castrol GTX 5W	roduct name Castrol GTX 5W-30 RN17		Product code 46999	4-BE02	Page: 10/11		
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SECTION 16: Other information

PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation [Regulation (EC) No. 1907/2006] RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SADT = Self-Accelerating Decomposition Temperature SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVCB = Complex hydrocarbon substance VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative Varies = may contain one or more of the following 64741-88-4 / RRN 01-2119488706-23, 64741-89-5 / RRN 01-2119487067-30, 64741-95-3 / RRN 01-2119487081-40, 64741-96-4/ RRN 01-2119483621-38, 64742-01-4 / RRN 01-2119488707-21, 64742-44-5 / RRN 01-2119985177-24, 64742-45-6, 64742-52-5 / RRN 01-2119467170-45, 64742-53-6 / RRN 01-2119480375-34, 64742-54-7 / RRN 01-2119484627-25, 64742-55-8 / RRN 01-2119487077-29, 64742-56-9 / RRN 01-2119480132-48, 64742-57-0 / RRN 01-2119489287-22, 64742-58-1, 64742-62-7 / RRN 01-2119480472-38, 64742-63-8, 64742-65-0 / RRN 01-2119471299-27, 64742-70-7 / RRN 01-2119487080-42, 72623-85-9 / RRN 01-2119555262-43, 72623-86-0 / RRN 01-2119474878-16, 72623-87-1 / RRN 01-2119474889-13

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification		Justification		
Not classified.				
Full text of abbreviated H statements	1 304	М	ay be fatal if swallowed and enters airways.	
Full text of classifications [CLP/GHS]	Asp. Tox. 1	A	SPIRATION HAZARD - Category 1	
<u>History</u>				
Date of issue/ Date of revision	11/09/2023.			
Date of previous issue	17/11/2022.			
Prepared by	Product Stewardship			

Indicates information that has changed from previously issued version.

Notice to reader

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Date of previo	us issue	17 November 2022.		(United Kingdom)		