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 MP				
Product code	469652-BE02				
SDS #	469652				
Product type	Liquid.				
1.2 Relevant identified use	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				

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

2.2 Laber 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	Contains C14-16-18 Alkyl phenol. May Safety data sheet available on request		ice an allergic i	eaction.		
EU Regulation (EC) No. 1907/2	<u>006 (REACH)</u>					
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.					
Special packaging requiremen	<u>ts</u>					
Product name Castrol GTX 5W-3	0 MP		Product code	469652-B	E02	Page: 1/11
Version 8 Date of issue 17	November 2022 F	ormat	United Kingdom (UK)		Language	ENGLISH
Date of previous issue 1	November 2022.		(United Kingdo	om)		

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%). Proprietary performance additives.

Product/ingredient name	Product/ingredient name Identifiers % Classification		Specific Conc. Limits, M-factors and ATEs	Туре	
Øistillates (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]
reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl- 4-hydroxyphenyl)propionate	REACH #: 01-0000015551-76 EC: 406-040-9 CAS: 125643-61-0 Index: 607-530-00-7	≤3	Aquatic Chronic 4, H413	-	[1]
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	REACH #: 01-2119474878-16 EC: 276-737-9 CAS: 72623-86-0 Index: 649-482-00-X	≤3	Asp. Tox. 1, H304	-	[1]
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	REACH #: 01-2119474889-13 EC: 276-738-4 CAS: 72623-87-1 Index: 649-483-00-5	≤3	Asp. Tox. 1, H304	-	[1]
C14-16-18 Alkyl phenol	REACH #: 01-2119498288-19	≤0.3	Skin Sens. 1B, H317 STOT RE 2, H373	-	[1]

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

Туре

[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	n of first aid me	asures					
Eye contact	ye contact In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Eyelid should be held away from the eyeball to ensure thorough rinsing. Check for and remove any contact lenses. Get medical attention.						
Skin contact		Wash 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.					
Inhalation Inhaled, remove to fresh air. Get medical attention if symptoms occur.							
Ingestion		Do not induce vomiting u symptoms occur.	inless directed to do	so by medical per	rsonnel. Get med	ical attention if	
Product name	Castrol GTX 5W	/-30 MP		Product code 46	9652-BE02	Page: 2/11	
Version 8	Date of issue	17 November 2022	Format	United Kingdom (UK)	Language	ENGLISH	
Date of prev	vious issue	1 November 2022.		(United Kingdom)			

SECTION 4: First aid	measures
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.
4.2 Most important symptom	s and effects, both acute and delayed
See Section 11 for more deta	iled information on health effects and symptoms.
Potential acute health effects	<u>s</u>
Inhalation	✓apour inhalation under ambient conditions is not normally a problem due to low vapour pressure.
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 effec	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	$\overline{\mathbf{r}}$ reatment should in general be symptomatic and directed to relieving any effects.
SECTION 5: Firefight	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 fr	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	✓ombustion products may include the following: carbon oxides (CO, CO₂) (carbon monoxide, carbon dioxide)
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, pro	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,

6.3 Methods and material for containment and cleaning up

waterways, soil or air).

Product name Castrol GTX 5W-30 MP			Product code 469652-BE02		Page: 3/11
Version 8	Date of issue 17 November 2022	Format	United Kingdom (UK)	Language	ENGLISH
Date of previ	ous issue 1 November 2022.		(United Kingdom)		

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 handli	ing					
Protective measures	Put on appropriate personal prote	ctive equipment.				
Advice on general occupational hygiene						
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 mu 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 ten	perature.				
7.3 Specific end use(s)						
Recommendations	See section 1.2 and Exposure so	narios in annex, if applicable.				
SECTION 8: Exposure	e controls/personal prot	ection				
8.1 Control parameters						
Occupational exposure limits	· ·	limit value known.				
Product/ingredie	ent name	Exposure limit values				
		section, other components may be pre applicable to the product as a whole a				
Recommended monitoring procedures						
Derived No Effect Level						
No DNELs/DMELs available.						
Predicted No Effect Concentr	ation					
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 sl kept in good condition and prope Your supplier of personal protect	hould be assessed for their risks to he ed. Personal protective equipment sh res (e.g. engineering controls) have b ould conform to appropriate standards	ealth, to ensure ould only be considered been suitably evaluated. s, be suitable for use, be advice on selection and			
Product name Castrol GTX 5W-	30 MP	Product code 469652-BEC	02 Page: 4/11			
Version 8 Date of issue 1	17 November 2022	Format United La Kingdom (UK)	anguage ENGLISH			
Date of previous issue 1	November 2022.	(United Kingdom)				

SECTION 8: Exposure controls/personal protection

The final choice of protective equipment will depend upon a risk assessment. It is important to ensure that all items of personal protective equipment are compatible.

Individual protection measu 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.
Product name Castrol GTX 5V	<i>N</i> -30 MP Product code 469652-BE02 Page: 5/11

Product name	Castrol GTX 5W-30 MP		Product code 469652-E	3E02	Page: 5/11
Version 8	Date of issue 17 November 2022	Format	United Kingdom (UK)	Language	ENGLISH
Date of previo	bus issue 1 November 2022.		(United Kingdom)		

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

Appearance	
Physical state	Liquid.
Colour	Amber. [Light]
Odour	Not available.
Odour threshold	Not available.
рН	Not applicable.
Melting point/freezing point	Not available.
Initial boiling point and boiling	Not available.
range	
Pour point	-39 °C
Flash point	Closed cup: 210°C (410°F) [Pensky-Martens]
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Lower and upper explosion limit	Not available.
Vapour pressure	Not available.

	Va		our Pressure at 20°C			Vapour pressure 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), solvent-refined heavy paraffinic	<0.08	<0.011	ASTM D 5191				
Product name Castrol GTX 5W-30 MF	<u> </u>			Product	code 46	9652-BE02	2 Page: 6/1	
Version 8 Date of issue 17 Nov	ember 2022		For	nat United Kingdom (UK)	I	La	nguage ENGLISH	
Date of previous issue 1 Nove	mber 2022.			(United M	Kingdom)		

SECTION 9: Physical a					(-)	
-	Lubricating oils <0.08 (petroleum), C15-30, hydrotreated neutral oil- based	<0.011	ASTM D 5191			
Relative vapour density	Not available.	•	+			
Relative density	Not available.					
Density	<1000 kg/m³ (<1 g/cm³) at	15°C				
Solubility(ies)						
Media	Result					
water	Not soluble					
Partition coefficient: n-octanol/ water	Not applicable.					
Auto-ignition temperature	Ingredient name	°C	°F	Method		
	C7-9-alkyl 3-(3,5-di-tert-butyl- 4-hydroxyphenyl) propionate	365	689			
Decomposition temperature	Not available.					
Viscosity	Kinematic: 75.2 mm²/s (75. Kinematic: 11.9 to 12.5 mn			00°C		
Explosive properties	Not available.					
Oxidising properties	Not available.					
Particle characteristics						
Median particle size	Not applicable.					
9.2 Other information						
No additional information.						
SECTION 10: Stability a	and reactivity					
10.1 Reactivity	No specific test data available materials for additional information of the second sec		oduct. Refer to	Conditions to avoid	l and Incompa	
10.2 Chemical stability	The product is stable.	The product is stable.				

10.3 Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous polymerisation will not occur.
10.4 Conditions to avoid	Avoid all possible sources of ignition (spark or flame).
10.5 Incompatible materials	Reactive or incompatible with the following materials: oxidising materials.
10.6 Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity estimates

	Product/ingredie	ent name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)	
	Long chain alkyl phenol		2500	N/A	N/A	N/A	N/A	
Information on likely Routes of entry anticipated: Dermal, Inhalation, Eyes.						_		
P	otential acute health effects							
	nhalation	Apour inhalation uno pressure.	der ambient o	conditions is	s not normally a	a problem due	e to low vapo	bur
	ngestion	No known significant	effects or crit	ical hazard	s.			
Р	roduct name Castrol GTX 5W-3	0 MP			Product code	469652-BE02	Pag	e: 7/11
V	ersion 8 Date of issue 17	November 2022			United Kingdom (UK)	Lan	guage ENG	BLISH
	Date of previous issue	November 2022.			(United Kingdo	m)		

SECTION 11: Toxicological information

Skin contact	Defatting to the skin. May cause skin dryness and irritation.
Eye contact	No known significant effects or critical hazards.
Symptoms related to the ph	ysical, chemical and toxicological characteristics
Inhalation	No specific data.
Ingestion	No specific data.
Skin contact	Adverse symptoms may include the following: irritation dryness cracking
Eye contact	No specific data.
Delayed and immediate effe	cts 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 effe	ects
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 hazards

11.2.1 Endocrine disrupting properties			
Not available.			
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

Expected to be biodegradable.

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 (Koc)	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.

ſ	Product name	Castrol GTX 5W	/-30 MP		Product code 469652-	BE02	Page: 8/11
	Version 8	Date of issue	17 November 2022	Format	United Kingdom (UK)	Language	ENGLISH
	Date of previo	ous issue	1 November 2022.		(United Kingdom)		

Conforms to Regulation (E	C) No. 1907/2006	(REACH), Annex II, as amended b	y Commission Regulation (EU) 2020/878

SECTION 12: Ecological information

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.

SECTION 13: Disposal considerations

Yes

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.

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	IATA		
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

Not available.

14.7 Maritime transport in 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

Product name	Castrol GTX 5W-30 MP		Product code 469652-E	3E02	Page: 9/11
Version 8	Date of issue 17 November 2022	Format	Kingdom (UK)	Language	ENGLISH
Date of previ	Dus issue1 November 2022.		(United Kingdom)		

SECTION 15: Regulatory information

None of the components are listed.

EU Regulation (EC) No. 1907/	2006 (REACH)
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)	All components are listed or exempted.
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.	<u>;) (649/2012/EU)</u>
Persistent Organic Pollutant Not listed.	ts
EU - Water framework direct	
Seveso Directive This product is not controlled un	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.

SECTION 16: Other information

Abbreviations and acronyms	ADN = European Provisions of Inland Waterway ADR = The European Agreem Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Facto CAS = Chemical Abstracts Set CLP = Classification, Labelling CSA = Chemical Safety Asses	ent concerning r vice and Packagin sment	the Internation	al Carriage of Dange	rous Goods by
	ES = Exposure Scenario EUH statement = CLP-specific EWC = European Waste Cata GHS = Globally Harmonized S IATA = International Air Trans IBC = Intermediate Bulk Conta	Safety Report Minimal Effect Level No Effect Level ean Inventory of Existing Commercial chemical Substances scenario CLP-specific Hazard statement in Waste Catalogue Harmonized System of Classification and Labelling of Chemicals anal Air Transport Association			
Product name Castrol GTX 5W	U	and, hator pure	Product code		Page: 10/11
Version 8 Date of issue	17 November 2022	Format	United Kingdom (UK)	Language	ENGLISH
Date of previous issue	1 November 2022.		(United Kingdo	om)	

SECTION 16: Other information

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development 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	H304 H413	May be fatal if swallowed and enters airways. May cause long lasting harmful effects to aquatic life.			
Full text of classifications [CLP/GHS]	Aquatic Chronic 4 Asp. Tox. 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4 ASPIRATION HAZARD - Category 1			
<u>History</u>					
Date of issue/ Date of revision	17/11/2022.				
Date of previous issue	01/11/2022.				
Prepared by	Product Stewardship				
Indicates information that	has changed from previou	usly issued version.			

Notice to reader

All reasonably practicable steps have been taken to ensure this data sheet and the health, safety and environmental information contained in it is accurate as of the date specified below. No warranty or representation, express or implied is made as to the accuracy or completeness of the data and information in this data sheet.

The data and advice given apply when the product is sold for the stated application or applications. You should not use the product other than for the stated application or applications without seeking advice from BP Group.

It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The BP Group shall not be responsible for any damage or injury resulting from use, other than the stated product use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material. Purchasers of the product for supply to a third party for use at work, have a duty to take all necessary steps to ensure that any person handling or using the product is provided with the information in this sheet. Employers have a duty to tell employees and others who may be affected of any hazards described in this sheet and of any precautions that should be taken. You can contact the BP Group to ensure that this document is the most current available. Alteration of this document is strictly prohibited.

Pro	duct name	Castrol GTX 5W	/-30 MP		Product code 469652-	BE02	Page: 11/11
Vers	sion 8	Date of issue	17 November 2022	Format	United Kingdom (UK)	Language	ENGLISH
Da	ate of previo	us issue	1 November 2022.		(United Kingdom)		