Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II - United Kingdom (UK) SAFETY DATA SHEET



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

	1, 5, 6, 6, 6, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,			
1.1 Product identifier				
Product name	Castrol Magnatec 5W-30 A3/B4			
Product code	466820-BE02			
SDS no.	466820			
Product type	Liquid.			
1.2 Relevant identified uses	of the substance or mixture and uses advised against			
Use of the substance/ mixture	Automotive engine crankcase lubricant. For specific application advice see appropriate Technical Data Sheet or consult our company representative.			
1.3 Details of the supplier o	f the safety data sheet			
Supplier	Castrol (UK) Ltd Wakefield House Pipers Way Swindon Wiltshire SN3 1RE			
E-mail address	MSDSadvice@bp.com			
1.4 Emergency telephone n	umber			
EMERGENCY TELEPHONE NUMBER	Carechem:+44 (0) 1235 239 670 (24 hours)			
SECTION 2: Hazards	s identification			
2.1 Classification of the sub	stance or mixture			

Product definition Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not classified.

Classification according to Directive 1999/45/EC [DPD]

The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

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 hazards.
Precautionary statements	
Prevention	Not applicable.
Response	Not applicable.
Storage	Not applicable.
Disposal	Not applicable.
Supplemental label elements	Not applicable.
Special packaging requireme	ents
Containers to be fitted with child-resistant fastenings	Not applicable.

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SECTION 2: Hazards identification

2.3 Other hazards Other hazards which do Defatting to the skin. not result in classification 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 Mixture

Substance/mixture

Chemically modified base oil. Proprietary performance additives.

	<u>Classification</u>						
Product/ingredient name	Identifiers	%	67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	Туре		
Ubricating oils (petroleum), C20-50, hydrotreated neutral oil- based See Section 16 for the fo	REACH #: 01-2119474889-13 EC: 276-738-4 CAS: 72623-87-1 Index: 649-483-00-5 ull text of the H stateme	≥10 - <25 nts declared ab	Not classified.	Asp. Tox. 1, H304	[1]		

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

S
case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Eyelids ould be held away from the eyeball to ensure thorough rinsing. Check for and remove any ntact lenses. Get medical attention.
ash skin thoroughly with soap and water or use recognised skin cleanser. Remove ntaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before use. Get medical attention if irritation develops.
nhaled, remove to fresh air. Get medical attention if symptoms appear.
not induce vomiting unless directed to do so by medical personnel. Get medical attention if mptoms occur.
action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician Freatment should in general be symptomatic and directed to relieving any effects.

SECTION 5: Firefighting 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.

5.2 Special hazards arising from the substance or mixture

Hazards from the In a fire or if heated, a pressure increase will occur and the container may burst. substance or mixture

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SECTION 5: Firefighting measures

Hazardous combustion products	Combustion products may include the following: carbon oxides (CO, CO ₂) (carbon monoxide, carbon dioxide)	
5.3 Advice for firefighters		
Special precautions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.	
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: Accidental release measures

6.1 Personal precautions, prote	ctive 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	Fspecialised 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 co	ontainment and cleaning up
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 ha	ndling
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 mus 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.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

Product/ingredient name

Exposure limit values

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 If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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

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3.2 Exposure controls						
Appropriate engineering controls	Provide exhaust ventilation or other concentrations below their respectiv All activities involving chemicals she exposures are adequately controller after other forms of control measure Personal protective equipment shouk kept in good condition and properly Your supplier of personal protective appropriate standards. For further in The final choice of protective equipment ensure that all items of personal pro-	ve occup ould be a d. Person es (e.g. e uld confo maintair equipmo informati ment will	ational exposur assessed for the nal protective ex- engineering com- rm to appropria- ned. ent should be co- on contact your depend upon a	e limits. eir risks to quipment s trols) have tte standar onsulted fo national o a risk asses	health, to e should only been suita ds, be suita or advice o organisation ssment. It i	ensure be considered ably evaluated. able for use, be n selection and n for standards.
Individual protection measures						
Hygiene measures	Wash hands, forearms and face the smoking and using the lavatory and stations and safety showers are closed	at the e	nd of the workir	ng period.		
Respiratory protection	Respiratory protective equipment is local exhaust ventilation to control e In case of insufficient ventilation, we The correct choice of respiratory pro- conditions of work and use, and the should be developed for each inter- therefore be chosen in consultation of the working conditions.	exposure ear suital otection conditio ded appl	ble respiratory e depends upon t n of the respira ication. Respira	equipment. the chemic tory equip atory protec	als being h ment. Safe ction equip	andled, the ty procedures ment should
Eye/face protection	Safety glasses with side shields.					
Skin protection						
Hand protection	General Information:					
	Because specific work environment should be developed for each inten depends upon the chemicals being provide protection for only a limited best chemically resistant gloves will	ded appl handled, time bef	ication. The cor , and the condit ore they must b	rrect choice ions of wo e discarde	e of protec rk and use ed and repl	tive gloves Most gloves aced (even the
	Gloves should be chosen in consult a full assessment of the working con		h the supplier /	manufactu	urer and tal	king account of
	Recommended: Nitrile gloves. Breakthrough time:					
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SECTION 8: Exposure controls/personal protection

	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.
	• 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.
	Potton 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.
Refer to standards:	Respiratory protection:EN529 Gloves:EN420, EN374 Eye protection:EN166
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

9.1 Information on basic physical and chemical properties			
<u>Appearance</u>			
Physical state	Liquid.		
Colour	Amber. [Light]		
Odour	Not available.		
Odour threshold	Not available.		
рН	Not available.		
Melting point/freezing point	Not available.		
Initial boiling point and boiling range	Not available.		
Pour point	<mark>,</mark> 4 5 °C		
Flash point	Øosed cup: 210°C (410°F) [Pensky-Martens.]		
Evaporation rate	Not available.		
Flammability (solid, gas)	Not available.		
Upper/lower flammability or explosive limits	Not available.		
Vapour pressure	Not available.		
Vapour density	Not available.		
Relative density	Not available.		
Density	₱52 kg/m³ (0.852 g/cm³) at 15°C		
Solubility(ies)	insoluble in water.		
Partition coefficient: n-octanol/ water	Not available.		
Auto-ignition temperature	Not available.		
Decomposition temperature	Not available.		
Viscosity	Kinematic: 71.12 mm²/s (71.12 cSt) at 40°C Kinematic: 12.08 mm²/s (12.08 cSt) at 100°C		
Explosive properties	Not available.		
Oxidising properties	Not available.		

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity 10.1 Reactivity No specific test data available for this product. Refer to Conditions to avoid and Incompatible materials for additional information. **10.2 Chemical stability** The product is stable. 10.3 Possibility of Under normal conditions of storage and use, hazardous reactions will not occur. hazardous reactions 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** Under normal conditions of storage and use, hazardous decomposition products should not be decomposition products produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

	Route	ATE value
Not available.		
Information on the likely routes of exposure	Routes of entry anticipated: Dermal, Inha	alation.
Potential acute health effect	t <u>s</u>	
Inhalation	Vapour inhalation under ambient conditio pressure.	ons is not normally a problem due to low vapour
Ingestion	No known significant effects or critical ha	izards.
Skin contact	Defatting to the skin. May cause skin dry	ness and irritation.
Eye contact	No known significant effects or critical ha	zards.
Symptoms related to the ph	ysical, chemical and toxicological charact	teristics
Inhalation	No specific data.	
Ingestion	No specific data.	
Skin contact	Adverse symptoms may include the follov irritation dryness cracking	wing:
Eye contact	No specific data.	
Delayed and immediate effe	cts and also chronic effects from short an	<u>id long term exposure</u>
Inhalation	Overexposure to the inhalation of airborn respiratory tract.	e droplets or aerosols may cause irritation of the
Ingestion	Ingestion of large quantities may cause n	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 redn	ness if accidental eye contact occurs.
Potential chronic health effe	ects	
General	engine oils during use. Used engine oil r potential to cause skin cancer. Frequent	operation of internal combustion engines contaminate may contain hazardous components which have the cor prolonged contact with all types and makes of used d a high standard of personal hygiene maintained.
Carcinogenicity	No known significant effects or critical ha	izards.
Mutagenicity	No known significant effects or critical ha	izards.
Developmental effects	No known significant effects or critical ha	zards.
Fertility effects	No known significant effects or critical ha	ards

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

PBT	Not applicable.
vPvB	Not applicable.

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SECTION 12: Ecological information

12.6 Other adverse effects

Other ecological information

Spills may form a film on water surfaces causing physical damage to organisms. Oxygen transfer could also be impaired.

SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	

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. Yes.

Hazardous waste Yes

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

Special precautions

licensed waste disposal contractor in accordance with local regulations. 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.

Where possible, arrange for product to be recycled. Dispose of via an authorised person/

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN 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

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

Substances of very high concern

None of the components are listed.

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SECTION 15: Regulatory information

Annex XVII - Restrictions on the manufacture, placing on the market	Not applicable.
and use of certain	
dangerous substances, mixtures and articles	
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)	Kt least one component is not listed.
Australia inventory (AICS)	All components are listed or exempted.
Canada inventory	All components are listed or exempted.
China inventory (IECSC)	At least one component is not listed.
Japan inventory (ENCS)	At least one component is not listed.
Korea inventory (KECI)	All components are listed or exempted.
Philippines inventory (PICCS)	All components are listed or exempted.
Taiwan inventory (CSNN)	All components are listed or exempted.

15.2 C	hemical	Safety
Asses	sment	

This product contains substances for which Chemical Safety Assessments are still required.

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SECTION 16: Other information

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					
	BCF = Bioconcentration Factor					
	CAS = Chemical Abstracts Service					
		a Regulation (Regulation (EC) No.	1272/20081			
	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report					
	DMEL = Derived Minimal Effect Level					
	DNEL = Derived No Effect Level					
	DPD = Dangerous Preparations Directive [19	999/45/EC1				
	DSD = Dangerous Substances Directive [67.					
	EINECS = European Inventory of Existing C					
	ES = Exposure Scenario					
	EUH statement = CLP-specific Hazard state	ment				
	EWC = European Waste Catalogue					
	 GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = 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 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 Bioaccumu	lative				
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SECTION 16: Other information					
Full text of abbreviated H statements	1 304	May be fatal if swallowed and enters airways.			
Full text of classifications [CLP/GHS]	A sp. Tox. 1, H304	ASPIRATION HAZARD - Category 1			
Full text of abbreviated R phrases	Not applicable.				
Full text of classifications [DSD/DPD]	Not applicable.				
<u>History</u>					
Date of issue/ Date of revision	12/06/2015.				
Date of previous issue	17/03/2014.				
Prepared by	Product Stewardship Group				
Indicates information that	has changed from previously	<i>i</i> 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.

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