Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830

SAFETY DATA SHEET



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

1.1 Product identifier	
Product name	Castrol Transmax Manual Long Life 75W-85
Product code	469703-DE01
SDS no.	469703
Product type	Liquid.
1.2 Relevant identified uses of	of the substance or mixture and uses advised against
Use of the substance/ mixture	Manual transmission fluid For specific application advice see appropriate Technical Data Sheet or consult our company representative.
1.3 Details of the supplier of	the safety data sheet
Supplier	Castrol Lubricants, Div.BP Europa SE - BP Belgium Amocolaan 2 2440 Geel BELGIE Tel. 03 2860811
E-mail address	MSDSadvice@bp.com
1.4 Emergency telephone nu EMERGENCY TELEPHONE NUMBER	mber Carechem: +44 (0) 1235 239 670 (24/7)
SECTION 2: Hazards	identification
2.1 Classification of the subst	ance or mixture
Product definition	Mixture
Classification according to F Not classified.	Regulation (EC) No. 1272/2008 [CLP/GHS]
See sections 11 and 12 for mo	re 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	Safety data sheet available on request.
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.
Special packaging requireme	ents
Containers to be fitted with child-resistant fastenings	Not applicable.
Tactile warning of danger	Not applicable.
Product name Castrol Transma	Ax Manual Long Life 75W-85 Product code 469703-DE01 Page: 1/11
Version 4 Date of issue	12 April 2021 Format Belgium Language ENGLISH
Date of previous issue	15 April 2020. (Belgium)

SECTION 2: Hazards identification

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Product definition Mixture

Synthetic base stock. Proprietary performance additives.

Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
Decene, homopolymer, hydrogenated	REACH #: 01-2119486452-34 EC: 500-183-1 CAS: 68037-01-4	≥25 - ≤50	Asp. Tox. 1, H304	[1]
Dec-1-ene, trimers, hydrogenated	REACH #: 01-2119493949-12 EC: 500-393-3 CAS: 157707-86-3	≥25 - ≤50	Asp. Tox. 1, H304	[1]
Dec-1-ene, dimers, hydrogenated	REACH #: 01-2119493069-28 EC: 500-228-5 CAS: 68649-11-6	≥10 - ≤25	Acute Tox. 4, H332 Asp. Tox. 1, H304	[1]
Distillates (petroleum), hydrotreated heavy paraffinic	REACH #: 01-2119484627-25 EC: 265-157-1 CAS: 64742-54-7 Index: 649-467-00-8	≤3	Not classified.	[2]
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] [2]

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

Туре

[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

[6] Additional disclosure due to company policy

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

SECTION 4: First aid measures

Eve contect	In ease of context immediately fluck every with planty of water for at least 15 minutes. Evalide
Eye contact	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Eyelids 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. 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. Get medical attention if symptoms occur.
Ingestion	Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

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SECTION 4: First aid measures

See Section 11 for more deta	iled information on health effects and symptoms.				
Potential acute health effects					
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	s 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.				

1.3 Indication of any imme	ediate medical attention and special treatment needed
Notes to physician	Freatment 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: Firefighting measures

4.

-	-			
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 fro	m 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: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures For non-emergency No action shall be taken involving any personal risk or without suitable training. Evacuate

personnelsurrounding 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 respondersIf 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
precautionsAvoid 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

Small spillStop 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.

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SECTION 6: Accidental release measures

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 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

Occupational exposure limits

Product/ingredient name		Exposure limit values
		Limit values (Belgium). TWA: 5 mg/m ³ 8 hours. Issued/Revised: 10/2002 Form: Mist STEL: 10 mg/m ³ 15 minutes. Issued/Revised: 10/2002 Form: Mist
		Limit values (Belgium). TWA: 5 mg/m ³ 8 hours. Issued/Revised: 10/2002 Form: Mist STEL: 10 mg/m ³ 15 minutes. Issued/Revised: 10/2002 Form: Mist
		shown in this section, other components may be present in any mist, s may not be applicable to the product as a whole and are provided for
Recommended monitoring procedures	biological monitoring control measures an should be made to m (Workplace atmosph agents for compariso 14042 (Workplace a assessment of expos (Workplace atmosph measurement of che	ns ingredients with exposure limits, personal, workplace atmosphere or may be required to determine the effectiveness of the ventilation or other d/or the necessity to use respiratory protective equipment. Reference nonitoring standards, such as the following: European Standard EN 689 neres - Guidance for the assessment of exposure by inhalation to chemical on with limit values and measurement strategy) European Standard EN tmospheres - Guide for the application and use of procedures for the sure to chemical and biological agents) European Standard EN 482 neres - General requirements for the performance of procedures for the mical agents) Reference to national guidance documents for methods for 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

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SECTION 8: Exposure controls/personal protection

SECTION 0. Exposure	controls/personal prote				
Appropriate engineering controls	concentrations below their respect All activities involving chemicals se exposures are adequately control after other forms of control measu Personal protective equipment sh kept in good condition and proper Your supplier of personal protective appropriate standards. For further The final choice of protective equipments of personal p	hould be assessed for their risks to health, t led. Personal protective equipment should o ires (e.g. engineering controls) have been so ould conform to appropriate standards, be s	o ensure nly be considered uitably evaluated. uitable for use, be e on selection and tion for standards.		
Individual protection measure	<u>!S</u>				
Hygiene measures		horoughly after handling chemical products, nd at the end of the working period. Ensure lose 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:				
	should be developed for each inte depends upon the chemicals bein provide protection for only a limite	nts and material handling practices vary, sat inded application. The correct choice of prot g handled, and the conditions of work and u d time before they must be discarded and re rill break down after repeated chemical expo	ective gloves se. Most gloves eplaced (even the		
	Gloves should be chosen in cons a full assessment of the working o	ultation with the supplier / manufacturer and conditions.	taking account of		
	Recommended: Nitrile gloves. Breakthrough time:				
	and represent how long a glove c is important when following break conditions are taken into account.	ated by glove manufacturers under laborato an be expected to provide effective permeat through time recommendations that actual w Always consult with your glove supplier for bugh times for the recommended glove type. action of gloves are as follows:	ion resistance. It /orkplace up-to-date		
	Continuous contact:				
	can be obtained. If suitable gloves are not available	ugh time of 240 minutes, or >480 minutes if to offer that level of protection, gloves with table as long as appropriate glove maintenaned and adhered to.	shorter		
	Short-term / splash protection:				
		 transient exposures, gloves with shorter br appropriate maintenance and replacemer 			
	Glove Thickness:				
	For general applications, we reco	mmend gloves with a thickness typically grea	ater than 0.35 mm.		
	resistance to a specific chemical, on the exact composition of the gl on consideration of the task requi Glove thickness may also vary de	e thickness is not necessarily a good predic as the permeation efficiency of the glove wil ove material. Therefore, glove selection sho rements and knowledge of breakthrough tim pending on the glove manufacturer, the glov facturers' technical data should always be to propriate glove for the task.	I be dependent buld also be based es. ve type and the		
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SECTION 8: Exposure controls/personal protection

	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. 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

9.1 Information on basic physical a	nd chemical properties				
	nu chemical properties				
Appearance Division state	Linuid				
Physical state	Liquid.				
Colour	Brown.				
Odour	Not available.				
Odour threshold	Not available.				
рН	Not applicable.				
Melting point/freezing point	Not available.				
Initial boiling point and boiling range	Not available.				
Pour point	-60 °C				
Flash point	Open cup: >200°C (>392°F) [Cle	eveland.]			
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	<1000 kg/m3 (<1 g/cm3) at 15°C				
Solubility(ies)	insoluble in water.				
Partition coefficient: n-octanol/ water	>3				
Auto-ignition temperature	Not available.				
Decomposition temperature	Not available.				
Viscosity	Kinematic: 64.6 mm ² /s (64.6 cSt Kinematic: 11.5 to 12 mm ² /s (11.				
Explosive properties	Not available.				
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SECTION 9: Physical and chemical properties

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 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 toxicological effects

Acute toxicity estimates

Product/ingredient name		Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalati (dust and mis (mg/	s sts)
Castrol Transmax Manual Lon (Neuhof) Parent	-	N/A	N/A	N/A	N/A	15.1	
Dec-1-ene, dimers, hydrogena		N/A	N/A	N/A	N/A	1.5	
nformation on likely outes of exposure	Routes of entry antici	ipated: Derm	al, Inhalatior	1.			
Potential acute health effects							
Inhalation	Exposure to decompo delayed following exp		cts may cau	se a health ha	zard. Seriou	s effects	may b
Ingestion	No known significant	effects or cri	tical hazards	S.			
Skin contact	Defatting to the skin.	May cause s	skin dryness	and irritation.			
Eye contact	No known significant	effects or cri	tical hazards	S.			
Symptoms related to the physi	cal, chemical and to	xicological o	haracterist	ics			
Inhalation	May be harmful by inhalation if exposure to vapour, mists or fumes resulting from the decomposition products occurs.			therm			
Ingestion	No specific data.						
Skin contact	Adverse symptoms m irritation dryness cracking	nay include th	ne following:				
Eye contact	ye contact No specific data.						
Delayed and immediate effects	as well as chronic e	ffects from	short and lo	ong-term exp	<u>osure</u>		
Inhalation	Overexposure to the respiratory tract.	inhalation of	airborne dro	plets or aeros	ols may caus	se irritatio	on of th
Ingestion	Ingestion of large qua	antities may o	ause nause	a and diarrhoe	ea.		
Skin contact	Prolonged or repeate	d contact car	n defat the s	kin and lead to	o irritation and	d/or dern	natitis.
Eye contact	Potential risk of transient stinging or redness if accidental eye contact occurs.						
Potential chronic health effects	5						
General	No known significant	effects or cri	tical hazards	3.			
Carcinogenicity	No known significant effects or critical hazards.						
Mutagenicity	No known significant	effects or cri	tical hazards	S.			
Developmental effects	No known significant	effects or cri	tical hazards	3.			
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SECTION 11: Toxicological information

Fertility effects No known significant effects or critical hazards.

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 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

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Methods of disposal
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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 wasteYesEuropean waste catalogue (EWC)

Waste code	Waste designation	
13 02 08*	other 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	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
	strol Transmax Manual Long Life		Product code 46970	
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SECTION 14: Transport information

14.5	No.	No.	No.	No.		
Environmental hazards						
Additional information	-	-	-	-		

14.6 Special precautions for Not available. user

14.7 Transport in bulk Not available. 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

<u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

None of the components are listed.

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

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 (AICS)	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 (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 Chemical Substances Inventory (TCSI)	All components are listed or exempted.						
Ozone depleting substances	<u>s (1005/2009/EU)</u>						
Not listed.							
Prior Informed Consent (PIC	<u>c) (649/2012/EU)</u>						
Not listed.							
EU - Water framework direct	EU - Water framework directive - Priority substances						
None of the components are listed.							

Seveso Directive

This product is not controlled under the Seveso Directive.

	A Chemical Safety Assessment has been carried out for one or more of the substances within
assessment	this mixture. A Chemical Safety Assessment has not been carried out for the mixture itself.

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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
	Road
	ATE = Acute Toxicity Estimate
	BCF = Bioconcentration Factor
	CAS = Chemical Abstracts Service
	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
	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 Maritime Dangerous Goods
	LogPow = logarithm of the octanol/water partition coefficient
	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	Naccification according to Pagulation (EC) No. 1272/2008 ICL P/CHS1

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

H304May be fatal if swallowed and enters airways.H332Harmful if inhaled.			
	ACUTE TOXICITY - Category 4 ASPIRATION HAZARD - Category 1		
2/04/2021.			
5/04/2020.			
Product Stewardship			

 ${f
abla}$ Indicates information that has changed from previously issued version.

Notice to reader

ſ	Product name Castrol Transmax Manual Long Life 75W-85		Product code 4697	Page: 10/11			
	Version 4	Date of issue	12 April 2021	Format	Belgium	Language	ENGLISH
	Date of previo	ous issue	15 April 2020.		(Belgium)		

SECTION 16: Other information

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Product name Castrol Transmax Manual Long Life 75W-85			Product code	469703-DE01	Page: 11/11	
Version 4	Date of issue 12 April 2021	Format	Belgium	Language	ENGLISH	
Date of previo	us issue 15 April 2020.		(Belgium)			