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 Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle Product name 469577-DE04 Product code SDS no. 469577 **Product type** Liquid. 1.2 Relevant identified uses of the substance or mixture and uses advised against Use of the substance/ Automatic transmission fluid mixture 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 (UK) Limited PO Box 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW Orders/Enquiries: 0345 600 8125 Technical Enguiries: 0345 082 1719 BP (Ireland) Ireland Orders/Enquiries: 1850 930 3942 Ireland Technical Enquiries: 1800 509 353 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] Aquatic Chronic 3, H412 See Section 16 for the full text of the H statements declared above. 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** H412 - Harmful to aquatic life with long lasting effects. **Precautionary statements** General Not applicable P273 - Avoid release to the environment. Prevention Response Not applicable. Storage Not applicable. Disposal P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. Supplemental label Not applicable. elements EU Regulation (EC) No. 1907/2006 (REACH) **Product name** Castrol Transmax ATF DEXRON®-VI MERCON® LV Product code 469577-DE04 Page: 1/13 Multivehicle Version 2 **Format United** Language ENGLISH Date of issue 28 January 2021

Date of previous issue

28 January 2021.

Kingdom (UK)

(United Kingdom)

# SECTION 2: Hazards identification

Annex XVII - Restrictions No on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	t applicable.				
Special packaging requirements					
Containers to be fitted No with child-resistant fastenings	t applicable.				
Tactile warning of danger No	t applicable.				
2.3 Other hazards					
	oduct does not meet the criteria fo nex XIII.	r PBT or	· vPvB accor	ding to Regulation (EC)	No. 1907/200
Product meets the criteria Th for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	is mixture does not contain any su	bstance	s that are as	ssessed to be a PBT or a	a vPvB.
SECTION 3: Composition	/information on ingred	lients			
3.2 Mixtures					
Product definition Mix Highly refined base oil (IP 346 DMSC	kture ) extract < 3%) Proprietary perfo	rmance	additivee		
Product/ingredient name	Identifiers		%	Regulation (EC) No. 1272/2008 [CLP]	Туре
Øistillates (petroleum), hydrotreated ight paraffinic	REACH #: 01-2119487077-29 EC: 265-158-7 CAS: 64742-55-8 Index: 649-468-00-3	≥25 -	≤50	Asp. Tox. 1, H304	[1]
2-Propenoic acid, 2-methyl-, butyl ester, polymer with N-[3- (dimethylamino)propyl]-2-methyl- 2-propenamide, dodecyl 2-methyl- 2-propenoate, eicosyl 2-methyl- 2-propenoate, hexadecyl 2-methyl- 2-propenoate and octadecyl 2-methyl 2-propenoate	CAS: 176487-46-0	≤3		Eye Irrit. 2, H319	[1]
ubricating oils (petroleum), C15-30, nydrotreated 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]
2,5-Pyrrolidinedione, 3-C18-24-alken lerivs.	yl EC: 295-099-2 CAS: 91783-21-0	≤3		Aquatic Chronic 4, H41	3 [1]
2,2'-(C16-18 (evennumbered, C18 unsaturated) alkyl imino) diethanol	REACH #: 01-2119510877-33 EC: - CAS: 1218787-32-6	≤0.1		Acute Tox. 4, H302 Skin Corr. 1C, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H41 (M=1)	[1] O
dimantine	REACH #: 01-2119486676-20 EC: 204-694-8 CAS: 124-28-7	≤0.1		Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H41 (M=1)	[1] 0
3-((C9-11-iso,C10-rich)alkyloxy)	REACH #: 01-2119974116-35	≤0.1		Acute Tox. 4, H302	[1]
Product name Castrol Transmax ATF	DEXRON®-VI MERCON® LV		Product cod	de 469577-DE04	Page: 2/13
Multivehicle Version 2 Date of issue 28 Jan Date of previous issue 28 Jan	uary 2021 uary 2021.	Format	United Kingdom (UK) (United King	Language	ENGLISH

propan-1-amine	EC: - CAS: -	Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=1)
2-(2-heptadec-8-enyl-2-imidazolin-1 ethanol	yl) REACH #: 01-2119777867-13 ≤0.1 EC: 202-414-9 CAS: 95-38-5	Acute Tox. 4, H302 Skin Corr. 1C, H314 Eye Dam. 1, H318 STOT RE 2, H373 (digestive system, thymus) (oral) Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)
See Section 16 for the full text of	he H statements declared above.	
Type		

[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

Notes to physician

[6] Additional disclosure due to company policy

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

### SECTION 4: First aid measures

4.1 Description of first aid mo	easures			
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 if irritation develops.			
Skin contact	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention irritation develops.			
Inhalation	If 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. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Get medical attention if symptoms occur.			
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.			

#### 4.2 Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed 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	No known significant effects or critical hazards.		
Eye contact	Eye contact No known significant effects or critical hazards.		
Delayed and immediat	e effects 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.		

#### 4.3 Indication of any immediate medical attention and special treatment needed

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.

Product name	Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle			Product code 469577	'-DE04	Page: 3/13
Version 2	Date of issue	28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
Date of previ	ous issue	28 January 2021.		(United Kingdom)		

## **SECTION 5: Firefighting measures**

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5.1 Extinguishing media	
Suitable extinguishing media	Use foam or all-purpose dry chemical to extinguish.
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 from	n 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 <sub>2</sub> ) (carbon monoxide, carbon dioxide) nitrogen oxides (NO, NO <sub>2</sub> 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. This material is harmful to aquatic organisms. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
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	ective equipment and emergency procedures	
For non-emergency personnel		
For emergency responders	Entry into a confined space or poorly ventilated area contaminated with vapour, mist or fume is extremely hazardous without the correct respiratory protective equipment and a safe system of work. Wear self-contained breathing apparatus. Wear a suitable chemical protective suit. Chemical resistant boots. 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). Water polluting material. May be harmful to the environment if released in large quantities.	
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. Approach the release from upwind. 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. Contaminated absorbent material may pose the same hazard as the spilt product. Dispose of via a licensed waste disposal contractor.	

6.4 Reference to other	See Section 1 for emergency contact information.	
sections	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.	

Product name	Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle		Product code 469577-	DE04	Page: 4/13
Version 2	Date of issue 28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
Date of previ	ous issue 28 January 2021.		(United Kingdom)		

SECTION 7: Handling and storage			
7.1 Precautions for safe handlin	g		
Protective measures	ctive measures Put on appropriate personal protective equipment. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Avoid contact of spilt material and runoff with soil and surface waterways. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Do not reuse container. Empty containers retain product residue and can be hazardous.		
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. Use appropriate containment to avoid environmental contamination.		
7.3 Specific end use(s)			
Recommendations	See section 1.2 and Exposure scenarios in annex, if applicable.		
<b>SECTION 8: Exposure</b>	controls/personal protection		
8.1 Control parameters			
Occupational exposure limits	No exposure limit value known.		
No exposure limit value known.			
	components may be shown in this section, other components may be present in any mist, fore, the specific OELs may not be applicable to the product as a whole and are provided for		
Recommended monitoring procedures If this product contains ingredients with exposure limits, personal, workplace atmospher biological monitoring may be required to determine the effectiveness of the ventilation control measures and/or the necessity to use respiratory protective equipment. Refer- should be made to monitoring standards, such as the following: European Standard E (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to agents for comparison with limit values and measurement strategy) European Standard EN 4 (Workplace atmospheres - Guide for the application and use of procedures for assessment of exposure to chemical and biological agents) European Standard EN 4 (Workplace atmospheres - General requirements for the performance of procedures for measurement of chemical agents) Reference to national guidance documents for met the determination of hazardous substances will also be required.			
Derived No Effect Level No DNELs/DMELs available.			
Predicted No Effect Concentra No PNECs available	tion		
8.2 Exposure controls			
Appropriate engineering controls	Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits. All activities involving chemicals should be assessed for their risks to health, to ensure exposures are adequately controlled. Personal protective equipment should only be considered after other forms of control measures (e.g. engineering controls) have been suitably evaluated. Personal protective equipment should conform to appropriate standards, be suitable for use, be kept in good condition and properly maintained.		

Your supplier of personal protective equipment should be consulted for advice on selection and appropriate standards. For further information contact your national organisation for standards. 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 measures

**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**

Product name	Castrol Transm Multivehicle	ax ATF DEXRON®-VI MERCON® L	V	Product code 4	469577-DE04	Page: 5/13
Version 2	Date of issue	28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
Date of previ	ous issue	28 January 2021.		(United Kingdor	m)	

# SECTION 8: Exposure controls/personal 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.
	• 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.
Product name Castrol Transma	ax ATF DEXRON®-VI MERCON® LV Product code 469577-DE04 Page: 6/13

i roudot nume	Multivehicle				DEU4	r uge. o/ro	
Version 2	Date of issue	28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH	
Date of previ	ous issue	28 January 2021.		(United Kingdom)			

# SECTION 8: Exposure controls/personal protection

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 and chemical properties

<u>Appearance</u>	
Physical state	Liquid.
Colour	Red.
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	-51 °C
Flash point	Open cup: >180°C (>356°F) [Cleveland.]
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	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Kinematic: 29.48 mm <sup>2</sup> /s (29.48 cSt) at 40°C Kinematic: 5.916 mm <sup>2</sup> /s (5.916 cSt) at 100°C
Explosive properties	Not available.
Oxidising properties	Not available.

#### 9.2 Other information

No additional information.

Product name	Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle		Product code 469577-E	DE04	Page: 7/13
Version 2	Date of issue 28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
Date of prev	ous issue 28 January 2021.		(United Kingdom)		

<b>SECTION 10: Stability</b>	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	No specific data.				
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)	Inhalation (dusts and mists) (mg/l)
2,2'-(C16-18 (evennumbered, C18 unsaturated) alkyl imino) diethanol	500	N/A	N/A	N/A	N/A
dimantine	500	N/A	N/A	N/A	N/A
3-((C9-11-iso,C10-rich)alkyloxy)propan-1-amine	500	N/A	N/A	N/A	N/A
2-(2-heptadec-8-envl-2-imidazolin-1-vl)ethanol	500	N/A	N/A	N/A	N/A

Routes of entry anticipated: Dermal, Inhalation.

# Information on likely routes of exposure

#### 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	No known significant effects or critical hazards.					
Eye contact	No known significant effects or critical hazards.					
Symptoms related to the phy-	sical, chemical and toxicological characteristics					
Inhalation	May be harmful by inhalation if exposure to vapour, mists or fumes resulting from thermal decomposition products occurs.					
Ingestion	No specific data.					
Skin contact	No specific data.					
Eye contact	No specific data.					
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.					
Potential chronic health effect	<u>its</u>					
General	No known significant effects or critical hazards.					
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.					

Product name	Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle		Product code 469577-I	DE04	Page: 8/13
Version 2	Date of issue 28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
Date of previ	ous issue 28 January 2021.		(United Kingdom)		

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

**Environmental hazards** 

Harmful to aquatic life with long lasting effects.

#### 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 (K <sub>oc</sub> )	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	
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.
Hazardous waste	The classification of the product may meet the criteria for a hazardous waste.
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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Empty containers represent a fire hazard as they may contain flammable product residues and vapour. Never weld, solder or braze empty containers. 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	-	-	-	-			
14.5 Environmental hazards	No.	No.	No.	No.			
Additional information	-	-	-	-			

Product name	Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle		Product code 469577-I	DE04	Page: 9/13
Version 2	Date of issue 28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
Date of prev	ious issue 28 January 2021.		(United Kingdom)		

ECTION 14: Transpo	
4.6 Special precautions for ser	Not available.
4.7 Transport in bulk ccording to IMO nstruments	Not available.
SECTION 15: Regulate	ory information
	nmental regulations/legislation specific for the substance or mixture
EU Regulation (EC) No. 1907/	
Annex XIV - List of substand	es subject to authorisation
Annex XIV	
None of the components are	
Substances of very high co	
None of the components an	
EU Regulation (EC) No. 1907/	
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)	At least one component is not listed.
Canada inventory	At least one component is not listed in DSL but all such components are listed in NDSL.
China inventory (IECSC)	All components are listed or exempted.
Japan inventory (ENCS)	At least one component is not listed.
Korea inventory (KECI)	At least one component is not listed.
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>≋ (1005/2009/EU)</u>
Prior Informed Consent (PIC Not listed.	<u>;) (649/2012/EU)</u>
EU - Water framework direct	tive - Priority substances
None of the components are li	
Seveso Directive	
This product is not controlled ur	nder the Seveso Directive.

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15.2 Chemical safety assessment
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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.

Product name	Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle		Product code 469577-	DE04	Page: 10/13
Version 2	Date of issue 28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
Date of previ	ous issue 28 January 2021.		(United Kingdom)		

### **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
Broodure used to derive the	place if institute according to Regulation (EC) No. 1272/2008 [CL R/CHS]

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

d and enters airways. ns and eye damage. nage. ation. rgans through prolonged or repeated with long lasting effects. narmful effects to aquatic life.

Product name	Castrol Transmax ATF DEXRON®-VI M Multivehicle	ERCON® LV Product code 4695	577-DE04 Page: 11/13
Version 2	Date of issue 28 January 2021	Format United Kingdom (UK)	Language ENGLISH
Date of previ	ous issue 28 January 2021.	(United Kingdom)	

### **SECTION 16: Other information**

Full text of classifications	Acute Tox. 4	ACUTE TOXICITY - Category 4
[CLP/GHS]	Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
	Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
	Aquatic Chronic 4	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4
	Asp. Tox. 1	ASPIRATION HAZARD - Category 1
	Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
	Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
	Skin Corr. 1B	SKIN CORROSION/IRRITATION - Category 1B
	Skin Corr. 1C	SKIN CORROSION/IRRITATION - Category 1C
	STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED
		EXPOSURE - Category 2
<u>History</u>		
Date of issue/ Date of revision	28/01/2021.	
Date of previous issue	28/01/2021.	
Prepared by	Product Stewardship	

✓ Indicates information that has changed from previously issued version.

#### Notice to reader

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Product name	Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle		Product code 469577-[	DE04	Page: 12/13
Version 2	Date of issue 28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
Date of prev	ious issue 28 January 2021.		(United Kingdom)		

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

Product name	Castrol Transmax ATF DEXRON®-VI MERCON® LV Multivehicle		Product code 469577-	DE04	Page: 13/13
Version 2	Date of issue 28 January 2021	Format	United Kingdom (UK)	Language	ENGLISH
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