According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version	Revision Date:	SDS Number:	Date of last issue: 30.11.2022
1.13	25.05.2023	800001002571	Print Date 26.05.2023

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

1.1 Product identifier

Trade name	: Helix Ultra Racing 10W-60
Product code	: 901L3254

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub- stance/Mixture	: Engine oil.
Uses advised against	: This product must not be used in applications other than those listed in Section 1 without first seeking the advice of the sup- plier.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier	 Orbico Trgovina i Usluge d.o.o. Partizanske avijacije 4 11070 Beograd Srbija
Telephone	: +381 11 655 3944
Telefax	: +381 11 655 3945
Contact for Safety Data Sheet	: shelltechnicalsupport.rs@orbico.com
1.4 Emergency telephone nu	umber
	: Poison Control Center VMA, Beograd: 011-3608 234/440. ; Police (192), Fire Brigades (193), Ambulance (194)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Based on available data this substance / mixture does not meet the classification criteria.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms Signal word	:	No Hazard Symbol required No signal word
Hazard statements	:	PHYSICAL HAZARDS: Not classified as a physical hazard according to CLP criteria.

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version 1.13	Revision Date: 25.05.2023	SDS Number: 800001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023
Preca	utionary statements	Not clas ENVIRC Not clas CLP criteria. : Prevention: No prec Response:	H HAZARDS: sified as a health hazard under CLP criteria. DNMENTAL HAZARDS: sified as environmental hazard according to autionary phrases.
		Disposal:	autionary phrases. autionary phrases.
		No piec	

Safety data sheet available on request.

2.3 Other hazards

This mixture does not contain any REACH registered substances that are assessed to be a PBT or a vPvB.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis. Used oil may contain harmful impurities.

Not classified as flammable but will burn.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature	 Synthetic base oil and additives. Highly refined mineral oil. The highly refined mineral oil contains <3% (w/w) DMSO- extract, according to IP346. The highly refined mineral oil is only present as additive dilu- ent. Classification based on DMSO extract content < 3% (Regula- tion (EC) 1272/2008, Annex VI, Part 3, Note L).
	* contains one or more of the following CAS-numbers (REACH registration numbers): 64742-53-6 (01-2119480375-

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version	Revision Date: 25.05.2023	SDS Number:	Date of last issue: 30.11.2022
1.13		800001002571	Print Date 26.05.2023
		2119487077-29 0 (01-2119471) 72623-86-0 (01 2119474889-1) 9 (01-0000020) 151006-60-9 (0	7 (01-2119484627-25), 64742-55-8 (01- 9), 64742-56-9 (01-2119480132-48), 64742-65- 299-27), 68037-01-4 (01-2119486452-34), 1-2119474878-16), 72623-87-1 (01- 3), 8042-47-5 (01-2119487078-27), 848301-69- 163-82), 68649-12-7 (01-2119527646-33), 01-2119523580-47), 163149-28-8 (01- 0), 64741-88-4 (01-2119488706-23), 64741-89- 067-30).

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Interchangeable low viscosity base oil (<20,5 cSt @40°C) *	Not Assigned	Asp. Tox. 1; H304	0 - 90
Alkaryl amine	36878-20-3 253-249-4 01-2119488911-28	Aquatic Chronic 4; H413	0 - 3

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

Protection of first-aiders	When administering first aid, e appropriate personal protectiv incident, injury and surroundir	
If inhaled	No treatment necessary unde If symptoms persist, obtain m	
In case of skin contact	Remove contaminated clothin ter and follow by washing with If persistent irritation occurs, o	•
In case of eye contact	Flush eye with copious quanti Remove contact lenses, if pre rinsing. If persistent irritation occurs, o	sent and easy to do. Continue
If swallowed	In general no treatment is nec are swallowed, however, get r	essary unless large quantities medical advice.

According to EC No 1907/2006 as amended as at the date of this SDS

1.13	Revision Date: 25.05.2023	-	S Number: 0001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023
4.2 Most i	mportant symptoms ar	nd ef	ffects, both ac	ute and delayed
Symp	otoms	:	of black pustule	itis signs and symptoms may include formation as and spots on the skin of exposed areas. result in nausea, vomiting and/or diarrhoea.
4.3 Indica	tion of any immediate	med	ical attention a	nd special treatment needed
Treat	ment	:	Notes to doctor Treat symptom	
SECTION	N 5: Firefighting meas	sure	es	
5.1 Exting	uishing media			
Suita	ble extinguishing media	:		bray or fog. Dry chemical powder, carbon diox- rth may be used for small fires only.
Unsu media	itable extinguishing a	:	Do not use wat	er in a jet.
5.2 Specia	al hazards arising from	the	substance or	nixture
-	ific hazards during fire-	the :	Hazardous con A complex mix gases (smoke) Carbon monox occurs.	nbustion products may include: ture of airborne solid and liquid particulates and
Spec fightir	ific hazards during fire-		Hazardous con A complex mix gases (smoke) Carbon monox occurs.	nbustion products may include: ture of airborne solid and liquid particulates and ide may be evolved if incomplete combustion
Spec fightir 5.3 Advic Spec	ific hazards during fire- ng	:	Hazardous con A complex mix gases (smoke) Carbon monox occurs. Unidentified org Proper protecti gloves are to b large contact w Breathing Appa a confined space	nbustion products may include: ture of airborne solid and liquid particulates and ide may be evolved if incomplete combustion

6.1 Personal precautions, protective equipment and emergency procedures				
Personal precautions		6.1.1 For non emergency personnel:Avoid contact with skin and eyes.6.1.2 For emergency responders:Avoid contact with skin and eyes.		
6.2 Environmental precautions				
Environmental precautions	:	Use appropriate containment to avoid environmental contami-		

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version 1.13	Revision Date: 25.05.2023	SDS Number: 800001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023		
			om spreading or entering drains, ditches or and, earth, or other appropriate barriers.		
		Local authorities should be advised if significant spillage cannot be contained.			
6.3 Method	Is and material for co	ntainment and cleani	ng up		
Metho	ds for cleaning up	Prevent from spre or other containm Reclaim liquid dir	ilt. Avoid accidents, clean up immediately. eading by making a barrier with sand, earth nent material. ectly or in an absorbent. with an absorbent such as clay, sand or other		

6.4 Reference to other sections

For guidance on selection of personal protective equipment see Section 8 of this Safety Data Sheet., For guidance on disposal of spilled material see Section 13 of this Safety Data Sheet.

suitable material and dispose of properly.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Technical measures	:	Use local exhaust ventilation if there is risk of inhalation of vapours, mists or aerosols. Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.
Advice on safe handling	:	Avoid prolonged or repeated contact with skin. Avoid inhaling vapour and/or mists. When handling product in drums, safety footwear should be worn and proper handling equipment should be used. Properly dispose of any contaminated rags or cleaning mate- rials in order to prevent fires.
Product Transfer	:	Proper grounding and bonding procedures should be used during all bulk transfer operations to avoid static accumulation.
7.2 Conditions for safe storage,	incl	uding any incompatibilities
Further information on stor- age stability	:	Keep container tightly closed and in a cool, well-ventilated place. Use properly labeled and closable containers. Store at ambient temperature.
Packaging material	:	Refer to section 15 for any additional specific legislation cov- ering the packaging and storage of this product. Suitable material: For containers or container linings, use mild steel or high density polyethylene. Unsuitable material: PVC.

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version 1.13	Revision Date: 25.05.2023		DS Number: 00001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023	
Container Advice		:	: Polyethylene containers should not be exposed to high tem- peratures because of possible risk of distortion.		
7.3 Specific end use(s) Specific use(s)		:	Not applicable		

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Oil mist, mineral	Not As- signed	TWA (inhalable fraction)	5 mg/m3	US. ACGIH Threshold Limit Values

Biological occupational exposure limits

8.2 Exposure controls

Engineering measures

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include:

Adequate ventilation to control airborne concentrations.

Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated.

General Information:

Define procedures for safe handling and maintenance of controls.

Educate and train workers in the hazards and control measures relevant to normal activities associated with this product.

Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation.

Drain down system prior to equipment break-in or maintenance.

Retain drain downs in sealed storage pending disposal or subsequent recycle.

Always observe good personal hygiene measures, such as washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

Personal protective equipment

The provided information is made in consideration of the PPE directive (Council Directive 89/686/EEC) and the CEN European Committee for Standardisation (CEN) standards.

Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

Eye protection

: If material is handled such that it could be splashed into eyes,

According to EC No 1907/2006 as amended as at the date of this SDS

Version 1.13	Revision Date: 25.05.2023	SDS Number: 800001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023	
			vear is recommended. J Standard EN166.	
Hand	d protection			
Remarks		gloves approve US: F739) mad suitable chemic gloves Suitabili usage, e.g. free sistance of glov glove suppliers Personal hygie Gloves must or gloves, hands s cation of a non For continuous through time of 480 minutes wi short-term/spla recognize that may not be ava time maybe act and replaceme a good predicto dependent on t	entact with the product may occur the use of ad to relevant standards (e.g. Europe: EN374, le from the following materials may provide cal protection. PVC, neoprene or nitrile rubber ty and durability of a glove is dependent on quency and duration of contact, chemical re- ve material, dexterity. Always seek advice from . Contaminated gloves should be replaced. ne is a key element of effective hand care. Ny be worn on clean hands. After using should be washed and dried thoroughly. Appli- operfumed moisturizer is recommended. contact we recommend gloves with break- more than 240 minutes with preference for > nere suitable gloves can be identified. For sh protection we recommend the same but suitable gloves offering this level of protection uilable and in this case a lower breakthrough ceptable so long as appropriate maintenance nt regimes are followed. Glove thickness is not or of glove resistance to a chemical as it is he exact composition of the glove material. s should be typically greater than 0.35 mm	
Skin	and body protection	work clothes.	is not ordinarily required beyond standard ice to wear chemical resistant gloves.	
Resp	piratory protection	conditions of us In accordance tions should be If engineering of tions to a level select respirato cific conditions Check with res Where air-filter priate combina Select a filter s and vapours [T	protection is ordinarily required under normal se. with good industrial hygiene practices, precau- taken to avoid breathing of material. controls do not maintain airborne concentra- which is adequate to protect worker health, ory protection equipment suitable for the spe- of use and meeting relevant legislation. piratory protective equipment suppliers. ing respirators are suitable, select an appro- tion of mask and filter. uitable for combined particulate/organic gases ype A/Type P boiling point > 65°C (149°F)] 887 and EN143.	

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version	Revision Date:	SDS Number:	Date of last issue: 30.11.2022
1.13	25.05.2023	800001002571	Print Date 26.05.2023

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	• •
Colour	:	amber
Odour	:	Data not available
Odour Threshold	:	Data not available
pour point	:	-42 °C Method: ASTM D97
Melting / freezing point		Data not available
Initial boiling point and boiling range	:	> 280 °Cestimated value(s)
Flammability		
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	Not classified as flammable but will burn.
Lower explosion limit and uppe	er e	xplosion limit / flammability limit
Upper explosion limit / upper flammability limit	:	Typical 10 %(V)
Lower explosion limit / Lower flammability limit	:	Typical 1 %(V)
Flash point	:	250 °C Method: ASTM D92 (COC)
Auto-ignition temperature	:	> 320 °C
Decomposition temperature Decomposition tempera- ture	:	Data not available
рН	:	Not applicable
Viscosity Viscosity, dynamic	:	Data not available
Viscosity, kinematic	:	160,1 mm2/s (40,0 °C) Method: ASTM D445
		23,1 mm2/s (100 °C)

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Versi 1.13	ion	Revision Date: 25.05.2023		S Number: 0001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023
				Method: ASTM [0445
:	Solubili Wat	ty(ies) er solubility	:	negligible	
	Solu	ubility in other solvents	:	Data not availab	le
	Partitio octanol	n coefficient: n- /water	:	log Pow: > 6 (based on inform	nation on similar products)
,	Vapour	pressure	:	< 0,5 Pa (20 °C) estimated value(s)
ļ	Relativ	e density	:	0,8458 (15 °C)	
I	Density	1	:	845,8 kg/m3 (15 Method: ASTM [
ļ	Relativ	e vapour density	:	> 5	
9.2 C	Other in	formation			
	Explosi	ves	:	Classification Co	de: Not classified
(Oxidizii	ng properties	:	Data not availab	le
	Flamm	ability (liquids)	:	Not classified as	flammable but will burn.
I	Evapor	ation rate	:	Data not availab	le
	Conduc	ctivity	:	This material is r	not expected to be a static accumulator.

SECTION 10: Stability and reactivity

10.1 Reactivity

The product does not pose any further reactivity hazards in addition to those listed in the following sub-paragraph.

10.2 Chemical stability

Stable.

No hazardous reaction is expected when handled and stored according to provisions

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Reacts with strong oxidising agents.
---------------------	---	--------------------------------------

10.4 Conditions to avoid

Conditions to avoid :		Extremes of temperature and direct	ct sunlight.
-----------------------	--	------------------------------------	--------------

10.5 Incompatible materials

According to EC No 1907/2006 as amended as at the date of this SDS

ersion 13	Revision Date: 25.05.2023		0S Number: 0001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023
Mater	ials to avoid	:	Strong oxidisin	g agents.
	rdous decomposition ecomposition if stored a	-		l.
ECTION	I 11: Toxicological i	infor	mation	
1.1 Infori	mation on hazard clas	sses	as defined in Re	gulation (EC) No 1272/2008
Inform expos	nation on likely routes o sure	of :		ntact are the primary routes of exposure alt- may occur following accidental ingestion.
Acute	e toxicity			
<u>Produ</u>	uct:			
Acute	oral toxicity	:	LD50 (rat): > 5.0 Remarks: Low t Based on availa	
Acute	te inhalation toxicity : Remarks: Based on available data, the classification are not met.			
Acute	Acute dermal toxicity : LD50 (Rabbit): > 5.000 mg/kg Remarks: Low toxicity Based on available data, the classification criteria a			
Skin	corrosion/irritation			
<u>Produ</u>	uct:			
Rema	ırks	:	can clog the por acne/folliculitis.	to skin. beated skin contact without proper cleaning es of the skin resulting in disorders such as oil ble data, the classification criteria are not met.
Serio	us eye damage/eye ir	rritati	on	
<u>Produ</u>				
Rema	ırks	:	Slightly irritating Based on availa	to the eye. ble data, the classification criteria are not met.
Resp	iratory or skin sensiti	isatic	n	
<u>Produ</u>	uct:			
Rema	ırks	:	Not a sensitiser	and skin sensitisation: ble data, the classification criteria are not met.

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version 1.13	Revision Date: 25.05.2023		DS Number: 00001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023
Germ	n cell mutagenicity			
Prod	uct:			
Geno	toxicity in vivo	:	Remarks: Non m Based on availab	utagenic le data, the classification criteria are not met.
	Germ cell mutagenicity- As- sessment		This product does categories 1A/1B	s not meet the criteria for classification in
Carci	inogenicity			
Prod	uct:			
Rema	arks	:	Not a carcinogen Based on availab	le data, the classification criteria are not met.
Carci ment	nogenicity - Assess-	:	This product does categories 1A/1B	s not meet the criteria for classification in

Material	GHS/CLP Carcinogenicity Classification
Highly refined mineral oil	No carcinogenicity classification.

Reproductive toxicity

Product:		
Effects on fertility	:	Remarks: Not a developmental toxicant., Does not impair fertility., Based on available data, the classification criteria are not met.
Reproductive toxicity - As- sessment	:	This product does not meet the criteria for classification in categories 1A/1B.
STOT - single exposure		
<u>Product:</u> Remarks	:	Based on available data, the classification criteria are not met.
STOT - repeated exposure		
<u>Product:</u> Remarks	:	Based on available data, the classification criteria are not met.
Aspiration toxicity		

Aspiration toxicity

Product:

Not an aspiration hazard., Based on available data, the classification criteria are not met.

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version 1.13	Revision Date: 25.05.2023	SDS Number: 800001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023						
11.2 Info	11.2 Information on other hazards								
Endocrine disrupting properties									
Proc	duct:								
Asse	essment	ered to have REACH Arti (EU) 2017/2	ace/mixture does not contain components consid- e endocrine disrupting properties according to cle 57(f) or Commission Delegated regulation 100 or Commission Regulation (EU) 2018/605 at % or higher.						
Furt	her information								
Pro	duct:								
Rem	narks	lated during depend on u environmen ALL used oi	ay contain harmful impurities that have accumu- use. The concentration of such impurities will use and they may present risks to health and the t on disposal. I should be handled with caution and skin contact far as possible.						
Rem	narks	: Continuous cancer in ar	contact with used engine oils has caused skin imal tests.						
Rem	narks	: Slightly irrita	ting to respiratory system.						
Rem	narks	: Classificatio frameworks	ns by other authorities under varying regulatory may exist.						
Rem	narks		ated otherwise, the data presented is representa- roduct as a whole, rather than for individual com-						

SECTION 12: Ecological information

12.1 Toxicity

Product:		
Toxicity to fish	:	Remarks: Based on available data, the classification criteria are not met. Practically non toxic: LL/EL/IL50 > 100 mg/l
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: Based on available data, the classification criteria are not met. Practically non toxic: LL/EL/IL50 > 100 mg/l
Toxicity to algae/aquatic plants	:	Remarks: Based on available data, the classification criteria are not met. Practically non toxic:

According to EC No 1907/2006 as amended as at the date of this SDS

Vers 1.13		Revision Date: 25.05.2023		DS Number: 00001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023
				LL/EL/IL50 > 100	mg/l
	Toxicit icity)	y to fish (Chronic tox-	:	Remarks: Based on met.	available data, the classification criteria are not
		y to daphnia and other c invertebrates (Chron- ity)	:	Remarks: Based on available data, the classification criteria a met.	
	Toxicit	y to microorganisms	:	Remarks: Based on available data, the classification criteria are met.	
12.2	2 Persis	tence and degradabil	ity		
	Produc Biodeg	<u>ct:</u> ıradability	:	ponents that may p Persistent per IMO International Oil Pe "A non-persistent of of hydrocarbon frac distills at a tempera which, by volume,	are inherently biodegradable, but contains com- ersist in the environment.
12.3	Bioac	cumulative potential			
	<u>Produ</u> Bioacc	<u>ct:</u> umulation	:	Remarks: Contains	components with the potential to bioaccumulate.
12.4	I Mobili	ty in soil			
	<u>Produ</u> Mobilit		:		under most environmental conditions., If it adsorb to soil particles and will not be mo-
				Remarks: Floats	on water.
12.5	5 Result	ts of PBT and vPvB as	sse	ssment	
	<u>Produ</u>				
	Assess	sment	:		s not contain any REACH registered sub- assessed to be a PBT or a vPvB

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version 1.13	Revision Date: 25.05.2023		S Number: 001002571	Date of last issue: 30.11.2022 Print Date 26.05.2023					
12.6 Endo	12.6 Endocrine disrupting properties								
Prod	uct:								
Asse	ssment		have endocrine dis 57(f) or Commission	ture does not contain components considered to rupting properties according to REACH Article on Delegated regulation (EU) 2017/2100 or lation (EU) 2018/605 at levels of 0.1% or higher.					
12.7 Othe	r adverse effects								
Prod									
Addit matic	ional ecological infor- n		tion potential or gl Product is a mixtur	ne depletion potential, photochemical ozone crea- obal warming potential. re of non-volatile components, which will not be ny significant quantities under normal conditions					
			Poorly soluble mix Causes physical fo	ture. uling of aquatic organisms.					
				therwise, the data presented is representative of nole, rather than for individual component(s).					

SECTION 13: Disposal considerations

13.1 Waste treatment methods		
Product	:	Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal meth- ods in compliance with applicable regulations. Waste product should not be allowed to contaminate soil or ground water, or be disposed of into the environment. Do not dispose into the environment, in drains or in water courses. Do not dispose of tank water bottoms by allowing them to drain into the ground. This will result in soil and groundwater contamination. Waste arising from a spillage or tank cleaning should be dis- posed of in accordance with prevailing regulations, preferably to a recognised collector or contractor. The competence of the collector or contractor should be established beforehand. MARPOL - see International Convention for the Prevention of Pollution from Ships (MARPOL 73/78) which provides tech- pical aspects at controlling pollutions from chips
		nical aspects at controlling pollutions from ships.
Contaminated packaging	:	Dispose in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand.

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version	Revision Date:	SDS Number:	Date of last issue: 30.11.2022
1.13	25.05.2023	800001002571	Print Date 26.05.2023
		•	be in accordance with applicable regional, al laws and regulations.
Local	legislation		be in accordance with applicable regional,
Rema	rks		al laws and regulations.

SECTION 14: Transport information

14.1 UN number or ID number		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 Packing group		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.5 Environmental hazards		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version	Revision Date:	SDS Number:	Date of last issue: 30.11.2022
1.13	25.05.2023	800001002571	Print Date 26.05.2023

14.6 Special precautions for user

Remarks

: Special Precautions: Refer to Section 7, Handling & Storage, for special precautions which a user needs to be aware of or needs to comply with in connection with transport.

14.7 Maritime transport in bulk according to IMO instruments

MARPOL Annex 1 rules apply for bulk shipments by sea.

SECTION 15: Regulatory information

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	:	Product is not subject to Authorisa- tion under REACH.

Other regulations:

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

Notified with Restrictions.

REACH

5

TSCA

: All components listed.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

H304 H413		May be fatal if swallowed and enters airways. May cause long lasting harmful effects to aquatic life.		
Full text of other abbreviations				
Aquatic Chronic Asp. Tox.		Long-term (chronic) aquatic hazard Aspiration hazard		

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version	Revision Date:	SDS Number:	Date of last issue: 30.11.2022
1.13	25.05.2023	800001002571	Print Date 26.05.2023

Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association: IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Training advice	:	Provide adequate information, instruction and training for operators.
Other information	:	No Exposure Scenario annex is attached to this safety data sheet. It is a non-classified mixture containing hazardous sub- stances as detailed in Section 3; relevant information from Exposure Scenarios for the hazardous substances contained have been integrated into the core sections 1-16 of this SDS. A vertical bar () in the left margin indicates an amendment
		from the previous version.
Sources of key data used to compile the Safety Data Sheet	:	The quoted data are from, but not limited to, one or more sources of information (e.g. toxicological data from Shell Health Services, material suppliers' data, CONCAWE, EU IUCLID date base, EC 1272 regulation, etc).

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guid-

According to EC No 1907/2006 as amended as at the date of this SDS

Helix Ultra Racing 10W-60

Version	Revision Date:	SDS Number:	Date of last issue: 30.11.2022
1.13	25.05.2023	800001002571	Print Date 26.05.2023

ance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

RS/EN