Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010 Date of issue:5/11/2010 Revision date:7/02/2017Supersedes:11/02/2016 Version: 6.5

SECTION 4. Identification of the sec	beton colmitture and of the company lundertaking
1.1. Product identifier	bstance/mixture and of the company/undertaking
	. Misture
Product form	
Product name	CHAMPION PRO RACING 10W60 M
Product code	: 14128
Product group	: Blend
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Industrial use, Professional use, Consumer use
Industrial/Professional use spec	: Non-dispersive use Used in closed systems
Function or use category	: Lubricants and additives
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety	v data sheet
WOLF OIL CORPORATION N.V. Georges Gilliotstraat, 52 2620 Hemiksem - België T 0032 (0)3 870 00 00 - F 0032 (0)3 870 00 99 info@wolfoil.com	
1.4. Emergency telephone number	
Emergency number	: +32 14 58 45 45 (NL/EN/FR/DE)
SECTION 2: Hazards identification	
2.1. Classification of the substance or	mixture
Classification according to Regulation (EC)	No. 1272/2008 [CLP]
Not classified	
2.2. Label elements	
Labelling according to Regulation (EC) No.	1272/2008 [CLP]
EUH-statements	: EUH208 - Contains Calcium long chain alkarylsulphonate(722503-68-6). May produce an allergic reaction EUH210 - Safety data sheet available on request
Child-resistant fastening	: No
Tactile warning	: No
2.3. Other hazards	
No additional information available	
SECTION 3: Composition/informati	on on ingredients
3.1. Substance	
Not applicable	

3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Baseoil - unspecified	(CAS No) 72623-87-1 (EC no) 276-38-4 (EC index no) 649-483-00-5 (REACH-no) 01-2119474889-13	20 - 40	Asp. Tox. 1, H304

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

Amines, polyethylenepoly-, reaction products with 1,3- dioxolan-2-one and syccinic anhydride monopolyisobutenyl derivs	(CAS No) 147880-09-9 (EC no) 604-611-9	1 - 4,99	Aquatic Chronic 4, H413
Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased	(CAS No) 68784-26-9 (EC no) 272-234-3 (REACH-no) 01-2119524004-56	1 - 2,49	Aquatic Chronic 4, H413
Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3- dimethylbutyl) esters, zinc salts	(CAS No) 68784-31-6 (EC no) 272-238-5 (REACH-no) 01-2119657973-23	1 - 2,49	Eye Dam. 1, H318 Aquatic Chronic 2, H411
Calcium long chain alkarylsulphonate	(CAS No) 722503-68-6	0,1 - 0,99	Skin Sens. 1, H317 Aquatic Chronic 4, H413
Dodecylphenol, mixed isomers (branched)	(CAS No) 121158-58-5 (EC no) 310-154-3 (REACH-no) 01-2119513207-49	0,1 - 0,99	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Repr. 1B, H360 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-statements: see section 16

4.1 Description of first aid measures First-aid measures after inhalation : Not expected to require first aid measures. First-aid measures after expected. : In case of expected time with clean water for 10-15 minutes. First-aid measures after expected. : In case of expected to present a significant inhalation hazard under anticipated conditions of normal use. Symptoms/injuries after inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal use. Symptoms/injuries after inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal use. Symptoms/injuries after sixin contact : Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Symptoms/injuries after ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Symptoms/injuries after ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Symptoms/injuries after ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Symptoms/injuries after ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Symptoms/injuries after ingestion : Not expected to present a significant ingestion hazard under anticipated formotion usualabie	SECTION 4: First aid measures	
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	No additional information available	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

SECTION 7: Handling and storage	9
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid all unnecessary exposure. Both local exhaust and general room ventilation are usually required.
Handling temperature	: < 40 °C
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, incl	uding any incompatibilities
Storage temperature	: < 40 °C
Storage area	: Store in dry, cool, well-ventilated area.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters	
Additional information	5 mg/m3 for oil mists (TWA, 8h-workday) recommended, based upon the ACGIH TLV (Analysis according to US NIOSH Method 5026, NIOSH Manual of Analytical Methods, 3rd Edition).
8.2. Exposure controls	
Personal protective equipment	: Safety glasses. Gloves.
Hand protection	: Permeation time: minimum >480min long term exposure; material / thickness [mm]: >0,35 mm. Nitrile rubber (NBR) /
Skin and body protection	: No special clothing/skin protection equipment is recommended under normal conditions of use
Respiratory protection	: No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.



SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and	chemical properties		
Physical state	: Liquid		
Appearance	: Oily liquid.		
Colour	: Yellow-brown.		
Odour	: Characteristic.		
Odour threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: > 200 °C @ ASTM D92		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: No data available		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: No data available		
Density	: 850 kg/m³ @15°C		
Solubility	: Slightly soluble, the product remains on the water surface.		
Log Pow	: No data available		
Viscosity, kinematic	: 156 mm²/s @ 40°C		
Viscosity, dynamic	: No data available		
Explosive properties	: No data available		
Oxidising properties	: No data available		
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Explosive limits	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and react	tivity
10.1. Reactivity	
None under normal conditions.	
10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous react	ions
None under normal conditions.	
10.4. Conditions to avoid	
No data available.	
10.5. Incompatible materials	
Strong oxidizers. acids. Bases.	
10.6. Hazardous decomposition pro	oducts

None under normal conditions.

SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
CHAMPION PRO RACING 10W60 M	
Viscosity, kinematic	156 mm²/s @ 40°C

SECT	ION 12	: Ecolo	odical	information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability			
CHAMPION PRO RACING 10W60 M			
Persistence and degradability	Not soluble in water, so only minimally biodegradable.		
Dodecylphenol, mixed isomers (branched) (121158-58-5)			
Biodegradation	25 % Sturm-test @28d		
12.3. Bioaccumulative potential			
Dodecylphenol, mixed isomers (branched) (12	21158-58-5)		
Bioconcentration factor (BCF REACH)	2,9 @27d		
Log Kow	7,1 @0,1d		
12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB assessment			
No additional information available			
12.6. Other adverse effects			
No additional information available			

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SECTION 13: Disposal considerations 13.1. Waste treatment methods Additional information : Dispose in a safe manner in accordance with local/national regulations. SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADN **UN number** 14.1. Not regulated for transport **UN proper shipping name** 14.2. Proper Shipping Name (ADR) : Not applicable Proper Shipping Name (IMDG) : Not applicable Proper Shipping Name (IATA) : Not applicable Proper Shipping Name (ADN) : Not applicable Proper Shipping Name (RID) : Not applicable 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) : Not applicable IMDG Transport hazard class(es) (IMDG) : Not applicable ΙΑΤΑ Transport hazard class(es) (IATA) : Not applicable ADN Transport hazard class(es) (ADN) : Not applicable RID Transport hazard class(es) (RID) : Not applicable 14.4. **Packing group** Packing group (ADR) : Not applicable Packing group (IMDG) : Not applicable Packing group (IATA) : Not applicable Packing group (ADN) : Not applicable : Not applicable Packing group (RID) **Environmental hazards** 14.5. : No Dangerous for the environment Marine pollutant : No Other information : No supplementary information available Special precautions for user 14.6.

- Overland transport

No data available

- Transport by sea

No data available

- Air transport

No data available

- Inland waterway transport No data available

- Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

15.1.2. National regulations

Germany	
VwVwS Annex reference	: Water hazard class (WGK) 1, low hazard to waters (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	 Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased, Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts, Dodecylphenol, mixed isomers (branched) are listed
SZW-lijst van mutagene stoffen	 Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased, Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts, Dodecylphenol, mixed isomers (branched) are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: None of the components are listed
Denmark	
Classification remarks	: Emergency management guidelines for the storage of flammable liquids must be followed

15.2. Chemical safety assessmentNo chemical safety assessment has been carried out for the substance or the mixture by the supplier

SECTION 16: Other information

Indication of changes:

indication of changes.			
1	Classification according	Removed	
	to Directive		
	67/548/EEC [DSD] or		
	1999/45/EC [DPD]		
3.2	Composition/informatio	Modified	
	n on ingredients		

Abbreviations and acronyms:

ACGIH: American Conference of Governmental Industrial Hygienists
TWA: Time Weighted Average
TLV: Threshold Limit Value
ASTM: American Society for Testing and Materials
ADR: Accord Européen Relatif au Transport International des Marchandises Dangereuses par Route
RID: Regulations Concerning the International Carriage of Dangerous Goods by Rail
ADNR: Accord Européen relatif au Transport International des Marchandises Dangereuses par voie de Navigation du Rhin
IMDG: International Maritime Dangerous Goods
ICAO: International Civil Aviation Organization
IATA: International Air Transport Association
STEL: Short Term Exposure Limit
LD50: median Lethal Dose for 50% of subjects
ATE: acute toxicity estimate
LC50: median Lethal Concentration for 50% of subjects
 EC50: concentration producing 50% effect

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Other information	: The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product this MSDS information may not be applicable.
	another product, this MSDS information may not be applicable.

Full text of H- and EUH-statements:

Hazardous to the aquatic environment — Acute Hazard, Category 1
Unergodiene te the environment of the contract of the series of the seri
Hazardous to the aquatic environment — Chronic Hazard, Category 1
Hazardous to the aquatic environment — Chronic Hazard, Category 2
Hazardous to the aquatic environment — Chronic Hazard, Category 4
Aspiration hazard, Category 1
Serious eye damage/eye irritation, Category 1
Serious eye damage/eye irritation, Category 2
Reproductive toxicity, Category 1B
Skin corrosion/irritation, Category 2
Sensitisation — Skin, Category 1
May be fatal if swallowed and enters airways
Causes skin irritation
May cause an allergic skin reaction
Causes serious eye damage
Causes serious eye irritation
May damage fertility or the unborn child
Very toxic to aquatic life
Very toxic to aquatic life with long lasting effects
Toxic to aquatic life with long lasting effects
May cause long lasting harmful effects to aquatic life
Contains . May produce an allergic reaction
Safety data sheet available on request

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product