Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 14/09/2009 Revision date: 25/09/2018 Supersedes: 11/04/2017 Version: 8.3

SECT	ON 1: Identification of the sub	ostance/mixture and of the company/undertaking
1.1.	Product identifier	
Product	form	: Mixture
Product	name	: CHAMPION ECO FLOW 0W30 FE
Product	code	: 14105
Product	group	: Blend
1.2.	Relevant identified uses of the subs	stance or mixture and uses advised against
1.2.1.	Relevant identified uses	
Main use	ecategory	: Industrial use, Professional use, Consumer use
Industria	I/Professional use spec	: Non-dispersive use Used in closed systems
Function	or use category	: Lubricants and additives
1.2.2.	Uses advised against	
No addit	ional information available	
1.3.	Details of the supplier of the safety	data sheet
	DIL CORPORATION N.V.	
	Gilliotstraat, 52 miksem - België	
	0)3 870 00 00 - F 0032 (0)3 870 00 99	
	<u>llfoil.com</u>	
1.4.	Emergency telephone number	
Emerger	ncy number	
Lineigei		: +32 14 58 45 45 (NL/EN/FR/DE)
	-	. +32 14 56 45 45 (ND/EN/FR/DE)
	ON 2: Hazards identification Classification of the substance or n	
SECTI 2.1.	ON 2: Hazards identification	nixture
SECTI 2.1. Classifi	ON 2: Hazards identification Classification of the substance or n cation according to Regulation (EC) N	nixture
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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Baseoil - unspecified	(CAS No) 64742-54-7 (EC no) 265-157-1 (EC index no) 649-467-00-8 (REACH-no) 01-2119484627-25	~ 75	Asp. Tox. 1, H304
1-Decene, homopolymer, hydrogenated	(CAS No) 58037-01-4 (EC no) 500-183-1 (REACH-no) 01-2119486452-34	1 - 4,9	Asp. Tox. 1, H304

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Baseoil - unspecified	(CAS No) 64742-54-7 (EC no) 265-157-1 (EC index no) 649-467-00-8 (REACH-no) 01-2119484627-25	1 - 4,9	Asp. Tox. 1, H304
Bis(nonylphenyl)amine	(CAS No) 36878-20-3 (EC no) 253-249-4 (REACH-no) 01-2119488911-28	1 - 2,49	Aquatic Chronic 4, H413
Zinc bis[O-(-6-methylheptyl)] bis[O-(sec- butyl)]bis(dithiophosphate)	(CAS No) 93819-94-4 (EC no) 298-577-9 (REACH-no) 01-2119543726-33	1 - 2,49	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411
C14-16-18 Alkylphenol	(EC no) 931-468-2 (REACH-no) 01-2119498288-19	1 - 2,49	Skin Sens. 1, H317 STOT RE 2, H373
Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
Zinc bis[O-(-6-methylheptyl)] bis[O-(sec- butyl)]bis(dithiophosphate)	(CAS No) 93819-94-4 (EC no) 298-577-9 (REACH-no) 01-2119543726-33	(6,25 = <c 100)="" 2,="" <="" h315<br="" irrit.="" skin="">(10 =<c 12,5)="" 2,="" <="" eye="" h319<br="" irrit.="">(12,5 =<c 1,="" 100)="" <="" dam.="" eye="" h318<="" td=""></c></c></c>	

Full text of H-statements: see section 16

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation	: Not expected to require first aid measures.	
First-aid measures after skin contact	: Wash skin with mild soap and water.	
First-aid measures after eye contact	: In case of eye contact, immediately rinse with clean water for 10-15 minutes.	
First-aid measures after ingestion	: Do not induce vomiting. Rinse mouth. Get immediate medical advice/attention.	
4.2. Most important symptoms and effective statements and effective sta	ffects, both acute and delayed	
Symptoms/injuries after inhalation	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.	
Symptoms/injuries after skin contact	: Not expected to present a significant skin hazard under anticipated conditions of normal use.	
Symptoms/injuries after eye contact	: Not expected to present a significant eye contact 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.	
4.3. Indication of any immediate med	ical attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measures	6	
5.1. Extinguishing media		
Suitable extinguishing media	: Water fog. Foam. Powder. Dry chemical product.	
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Special hazards arising from the substance or mixture		
No additional information available		
5.3. Advice for firefighters		
Precautionary measures fire	: Exercise caution when fighting any chemical fire.	
Firefighting instructions	: Use water spray or fog for cooling exposed containers.	

· ····································	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures			
6.1. Pers	Personal precautions, protective equipment and emergency procedures		
6.1.1. For	non-emergency personnel		
Protective equipment		: Wear suitable protective clothing and gloves.	
6.1.2. For	emergency responders		
Protective equipment		: Wear suitable protective clothing and gloves.	
6.2. Env	ironmental precautions		
Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.			
6.3. Met	hods and material for containme	ent and cleaning up	
For containment		: Impound and recover large spill by mixing it with inert granular solids.	
Methods for cleaning up		: Detergent. Take up liquid spill into absorbent material sand, saw dust, kieselguhr.	
Other information		: Spill area may be slippery. Use suitable disposal containers.	

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6.4. Reference to other sections		
No additional information available		
SECTION 7: Handling and storage		
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, includ	ling 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/per	sonal 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		
I. Information on basic physical and chemical properties		
: Liquid		
: Oily liquid.		
: Yellow-brown.		
: Characteristic.		
: No data available		
: >210 °C @ ASTM D92		
: No data available		

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Density	: 844 kg/m³ @15°C
Solubility	: Slightly soluble, the product remains on the water surface.
Log Pow	: No data available
Viscosity, kinematic	: 66 mm²/s @ 40°C
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity			
10.1. Reactivity			
None under normal conditions.			
10.2. Chemical stability			
Stable under normal conditions.			
10.3. Possibility of hazardous reactions			
None under normal conditions.			
10.4. Conditions to avoid			
No data available.			
10.5. Incompatible materials			
Strong oxidizers. acids. Bases.			
10.6. Hazardous decomposition products			
None under normal conditions.			

SECTION 11: Toxicological information			
11.1. Information on toxicological effects			
Acute toxicity	Not classified		
1-Decene, homopolymer, hydrogenated (58037-01-4)			
LD50 oral rat	> 5000 mg/kg		
LD50 dermal rat	> 2000 mg/kg		
LC50 inhalation rat (mg/l)	5,2 mg/l/4h		
Bis(nonylphenyl)amine (36878-20-3)			
LD50 oral rat	> 5000 mg/kg OECD 401		
LD50 dermal rat	> 2000 mg/kg OECD 402		
Zinc bis[O-(-6-methylheptyl)] bis[O-(sec-butyl)]bis(dithiophosphate) (93819-94-4)		
LD50 oral rat	2600 mg/kg 67/548/EEG annex V		
LD50 dermal rabbit	> 3160 mg/kg OECD 402		
LC50 inhalation rat (mg/l)	> 2 mg/l 1h - OECD 403 - read across		
Baseoil - unspecified (64742-54-7)			
LD50 oral	> 5000 mg/kg		
LD50 dermal rat	> 2000 mg/kg		
LC50 inhalation rat (mg/l)	> 5 mg/l/4h		
Skin corrosion/irritation	Not classified		
Serious eye damage/irritation	Not classified		
Respiratory or skin sensitisation	Not classified (Based on available data, the classification criteria are not met)		
Germ cell mutagenicity	Not classified		
Carcinogenicity	Not classified		
Reproductive toxicity	Not classified		
Specific target organ toxicity (single exposure)	Not classified		
Baseoil - unspecified (64742-54-7)			
NOAEL (dermal, rat/rabbit)	> 2000 mg/kg bodyweight		
Specific target organ toxicity (repeated	Not classified		
exposure)			

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Baseoil - unspecified (64742-54-7)		
NOAEL (dermal, rat/rabbit, 90 days)	> 1000 mg/kg bodyweight/day	
NOAEL (subacute, oral, animal/male, 28 days)	> 220 mg/kg bodyweight	
NOAEL (subchronic, oral, animal/male, 90 days)	> 980 mg/kg bodyweight	
Aspiration hazard	Not classified	
CHAMPION ECO FLOW 0W30 FE		
Viscosity, kinematic	66 mm²/s @ 40°C	

SECTION 12: Ecological information

12.1. Toxicity

1-Decene, homopolymer, hydrogenated (58037-01-4)	
LC50 fish 1	> 1000 mg/l
LC50 fish 2	> mg/l
LC50 other aquatic organisms 1	> 1000 mg/l scenedes quadricauda @3hr
EC50 72h algae (1)	> 1000 mg/l waterflea @2DY
EC50 72h algae (2)	> 125 mg/l waterflea @21DY
NOEC (acute)	125 mg/l @Waterflea @21DY
NOEC chronic algae	> 1000 @scenedesmus quadriacauda @3hr
Bis(nonylphenyl)amine (36878-20-3)	
LC50 fish 1	> 100 mg/l OECD 203 (Danio rerio @96h)
EC50 Daphnia 1	> 100 mg/I OECD 202 (Daphnia magna)
EC50 72h algae (1)	> 100 mg/I OECD 201 (Desmodesdus subspicatus)
Zinc bis[O-(-6-methylheptyl)] bis[O-(sec-butyl)]bis(dithiophosphate) (93819-94-4)	
LC50 fish 1	4,5 mg/l OECD 203 (Oncorhynchys mykiss) 96h
EC50 Daphnia 1	5,4 mg/l OECD 202 (Daphnia magna) 48h
EC50 72h algae (1)	2,1 mg/l OECD 201 (Selenastrum capricornutum) 48h
Baseoil - unspecified (64742-54-7)	
LC50 fish 1	> 100 mg/l

12.2. Persistence and degradability

CHAMPION ECO FLOW 0W30 FE	
Persistence and degradability Not soluble in water, so only minimally biodegradable.	
1-Decene, homopolymer, hydrogenated (58037-01-4)	
Biodegradation	2 % 28DY @ OECD TG 301D
Bis(nonylphenyl)amine (36878-20-3)	
Persistence and degradability	Not readily biodegradable.
Biodegradation 1 % @28d	
Zinc bis[O-(-6-methylheptyl)] bis[O-(sec-butyl)]bis(dithiophosphate) (93819-94-4)	
Biodegradation 1,5 % OECD 301B 28d	
12.3. Bioaccumulative potential	
1-Decene, homopolymer, hydrogenated (5803	37-01-4)
Log Kow	> 6,5
Bis(nonylphenyl)amine (36878-20-3)	
Log Pow	> 7,6
Bioaccumulative potential	Potential to bioaccumulate.

Dioaccumulative potential	r otentiar to bioaccumulate.	
Zinc bis[O-(-6-methylheptyl)] bis[O-(sec-butyl)]bis(dithiophosphate) (93819-94-4)		
Log Pow	0,9 @23°C	
Baseoil - unspecified (64742-54-7)		
Bioaccumulative potential	No data available.	

12.4. Mobility in soil

· · · · · · · · · · · · · · · · · · ·		
Bis(nonylphenyl)amine (36878-20-3)		
Ecology - soil	Adsorbs into the soil.	
Zinc bis[O-(-6-methylheptyl)] bis[O-(sec-butyl)]bis(dithiophosphate) (93819-94-4)		
Ecology - soil	Adsorbs into the soil.	

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12.5. Results of PBT and vPvB assessme	nt	
No additional information available		
12.6. Other adverse effects		
No additional information available		
SECTION 13: Disposal consideration	1S	
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 / A	DN	
14.1. UN number		
UN-No. (ADR)	: Not applicable	
UN-No. (IMDG)	: Not applicable	
UN-No. (IATA)	: Not applicable	
UN-No. (ADN)	: Not applicable	
UN-No. (RID)	: Not applicable	
14.2. UN proper shipping name		
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	
Transport Trazard Class(CS) (ADIT)		
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	
Packing group (RID)	: Not applicable	
14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
Other information	: No supplementary information available	
14.6. Special precautions for user		
Overland transport		

- Overland transport

No data available

- Transport by sea

No data available

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- 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 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

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

National regulations 15.1.2.

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	 Zinc bis[O-(-6-methylheptyl)] bis[O-(sec-butyl)]bis(dithiophosphate),Baseoil - unspecified,Baseoil - unspecified are listed
SZW-lijst van mutagene stoffen	 Zinc bis[O-(-6-methylheptyl)] bis[O-(sec-butyl)]bis(dithiophosphate),Baseoil - unspecified,Baseoil - unspecified 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	
Recommendations Danish Regulation	: Pregnant/breastfeeding women working with the product must not be in direct contact with the product

15.2. **Chemical safety assessment**

No chemical safety assessment has been carried out for the substance or the mixture by the supplier

SECTION 16: Other information

Abbreviations	s 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

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correctness. The conditions or methods of handling, storage, use or disposal of the produc beyond our control and may be beyond our knowledge. For this and other reasons, we do		EC50: concentration producing 50% effect
	Other information	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

Full text of H- and EUH-statements:

Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 4	Hazardous to the aquatic environment — Chronic Hazard, Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, Category 1
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H373	May cause damage to organs through prolonged or repeated exposure
H411	Toxic to aquatic life with long lasting effects
H413	May cause long lasting harmful effects to aquatic life
EUH208	Contains . May produce an allergic reaction
EUH210	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