Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 13/02/2013 Revision date: 7/01/2019 Supersedes: 29/09/2017 Version: 5.1

1.1. Product identifier	ce/mixture and of the compa			
Product form	: Mixture			
roduct name	: CHAMPION ECO FLOW 0W20 D1 F	F		
roduct code	: 16104			
roduct group	: Blend			
.2. Relevant identified uses of the substance		qainst		
2.1. Relevant identified uses		J		
	: Industrial use.Professional use.Consi	imer use		
5 ,	: Non-dispersive use			
	Used in closed systems			
unction or use category	: Lubricants and additives			
.2.2. Uses advised against o additional information available				
.3. Details of the supplier of the safety data s VOLF OIL CORPORATION N.V. Beorges Gilliotstraat, 52 620 Hemiksem - België 10032 (0)3 870 00 00 - F 0032 (0)3 870 00 99 100@ wolfoil.com .4. Emergency telephone number	sheet			
	32 14 58 45 45 (NL/EN/FR/DE)			
ECTION 2: Hazards identification				
.1. Classification of the substance or mixtur	e			
lassification according to Regulation (EC) No. 12	72/2008 [CLP]			
Not classified				
	ronmental effects			
dverse physicochemical, human health and envir	ronmental effects			
Not classified Adverse physicochemical, human health and envir No additional information available 2.2. Label elements	ronmental effects			
Adverse physicochemical, human health and envir lo additional information available 2.2. Label elements				
Adverse physicochemical, human health and envir lo additional information available 2.2. Label elements abelling according to Regulation (EC) No. 1272/20	008 [CLP] : EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie		cid (H3BO3). May produce an allerg	
dverse physicochemical, human health and envir lo additional information available .2. Label elements abelling according to Regulation (EC) No. 1272/20 UH-statements	008 [CLP] : EUH210 - Safety data sheet availabl		cid (H3BO3). May produce an allerg	
dverse physicochemical, human health and envir lo additional information available .2. Label elements abelling according to Regulation (EC) No. 1272/20 UH-statements .3. Other hazards	008 [CLP] : EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie		cid (H3BO3). May produce an allerg	
adverse physicochemical, human health and envir lo additional information available .2. Label elements abelling according to Regulation (EC) No. 1272/20 UH-statements .3. Other hazards	008 [CLP] : EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie		cid (H3BO3). May produce an allerg	
dverse physicochemical, human health and envir lo additional information available .2. Label elements abelling according to Regulation (EC) No. 1272/20 UH-statements .3. Other hazards lo additional information available	 D08 [CLP] EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie reaction. 		cid (H3BO3). May produce an allerg	
dverse physicochemical, human health and envir o additional information available .2. Label elements abelling according to Regulation (EC) No. 1272/20 UH-statements .3. Other hazards o additional information available SECTION 3: Composition/information on .1. Substance	 D08 [CLP] EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie reaction. 		cid (H3BO3). May produce an allerg	
Adverse physicochemical, human health and envir lo additional information available 2. Label elements abelling according to Regulation (EC) No. 1272/20 3. Other hazards Io additional information available SECTION 3: Composition/information on 3.1 Substance Iot applicable	 D08 [CLP] EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie reaction. 		cid (H3BO3). May produce an allerg	
Adverse physicochemical, human health and envir lo additional information available 2.2. Label elements abelling according to Regulation (EC) No. 1272/20	 D08 [CLP] EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie reaction. 		cid (H3BO3). May produce an allerg	
dverse physicochemical, human health and envir lo additional information available .2. Label elements abelling according to Regulation (EC) No. 1272/20 UH-statements .3. Other hazards lo additional information available SECTION 3: Composition/information on .1. Substance lot applicable	 D08 [CLP] EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie reaction. 		cid (H3BO3). May produce an allerg Classification according to Regulation (EC) No. 1272/2008 [CLP]	
dverse physicochemical, human health and envir o additional information available 2. Label elements abelling according to Regulation (EC) No. 1272/20 UH-statements 3. Other hazards o additional information available ECTION 3: Composition/information on 1. Substance ot applicable 2. Mixture ame	 508 [CLP] EUH210 - Safety data sheet available EUH208 - Contains Alkyl alcohol trie reaction. ingredients 	ster with boric ad	Classification according to Regulation (EC) No.	
dverse physicochemical, human health and envir o additional information available 2. Label elements abelling according to Regulation (EC) No. 1272/20 JH-statements 3. Other hazards to additional information available ECTION 3: Composition/information on 1. Substance of applicable 2. Mixture ame aseoil - unspecified eaction products of Benzeneamine, N-phenyl- with	008 [CLP] : EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie reaction. ingredients Product identifier (CAS No) 64742-54-7 (EC no) 265-157-1 (EC index no) 649-467-00-8	ster with boric ad	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
dverse physicochemical, human health and envir lo additional information available .2. Label elements abelling according to Regulation (EC) No. 1272/20 UH-statements .3. Other hazards lo additional information available EECTION 3: Composition/information on .1. Substance lot applicable .2. Mixture	D08 [CLP] : EUH210 - Safety data sheet availabl EUH208 - Contains Alkyl alcohol trie reaction. ingredients Product identifier (CAS No) 64742-54-7 (EC no) 265-157-1 (EC index no) 649-467-00-8 (REACH-no) 01-2119484627-25 (CAS No) 36878-20-3 (EC no) 253-249-4	ster with boric at %	Classification according to Regulation (EC) No. 1272/2008 [CLP] Asp. Tox. 1, H304	

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Phosphorodithioic acid, mixed O,O-bis(1,3- dimethylbutyl and iso-Pr) esters, zinc salts	(CAS No) 84605-29-8 (EC no) 283-392-8 (REACH-no) 01-2119493626-26	0,1 - 0,49	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411
Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
zinc (O,O,O',O'-tetrakis(1,3- dimethylbuthyl)bis(phosphorodithioate)	(CAS No) 2215-35-2 (EC no) 218-679-9 (REACH-no) 01-2119953275-34	(10 <c <="100</td"><td>)) Eye Dam. 1, H318</td></c>)) Eye Dam. 1, H318
Phosphorodithioic acid, mixed O,O-bis(1,3- dimethylbutyl and iso-Pr) esters, zinc salts	(CAS No) 84605-29-8 (EC no) 283-392-8 (REACH-no) 01-2119493626-26	(10 = <c 12,<="" <="" td=""><td>00) Skin Irrit. 2, H315 5) Eye Irrit. 2, H319 00) Eye Dam. 1, H318</td></c>	00) Skin Irrit. 2, H315 5) Eye Irrit. 2, H319 00) Eye Dam. 1, H318

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 effect	s, 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 medical	attention and special treatment needed
No additional information available	

SECTION 5: Firefighting measures	
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 substa	ince 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. 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. Environmental precautions			
Prevent entry to sewers and public waters. Notify aut	thorities if product enters sewers or public waters.		
6.3. Methods and material for containment a	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.		
6.4. Reference to other sections			
No additional information available			

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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, including a	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/personal 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.

Personal protective equipment symbol(s):



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9.1. Information on basic physical and c		
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	: > 210 °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	: 845 kg/m³ @15°C	
Solubility	: Slightly soluble, the product remains on the water surface.	
Log Pow	: No data available	
Viscosity, kinematic	: 45 mm²/s @ 40°C	
Viscosity, dynamic	: No data available	

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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 (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
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

zinc (0,0,0',0'-tetrakis(1,3-dimethylbuthyl)bis(phosphorodithioate) (2215-35-2)		
LD50 oral rat	2230 mg/kg OECD 401	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
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	
Baseoil - unspecified (64742-54-7)		
NOAEL (dermal, rat/rabbit)	> 2000 mg/kg bodyweight	
Specific target organ toxicity (repeated exposure)	: Not classified	
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 0W20 D1 FE		
Viscosity, kinematic	45 mm²/s @ 40°C	
	·	

SECTION 12: Ecological information		
12.1. Toxicity		
Acute aquatic toxicity	: Not classified	

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Chronic aquatic toxicity	: Not classified
Baseoil - unspecified (64742-54-7)	
LC50 fish 1	> 100 mg/l

Reaction products of Benzeneamine, N-phenyl- with nonene (branched) (36878-20-3)	
LC50 fish 1	> 100 mg/l (Brachydanio rerio)
EC50 Daphnia 1	> 100 mg/l (Daphnia magna)
EC50 other aquatic organisms 2	> 1000 mg/l
EC50 72h algae (1)	600 mg/l 3d - Chlorophyta

zinc (O,O,O',O'-tetrakis(1,3-dimethylbuthyl)bis(phosphorodithioate) (2215-35-2)	
LC50 fish 1	4,5 mg/l @Oncorhynchus mykiss
LC50 fish 2	46 mg/I @Cyprinodon variegatus
EC50 Daphnia 1	23 mg/l
EC50 72h algae (1)	21 mg/l
NOEC (acute)	1,8 mg/l @Oncorhynchus mykiss
NOEC chronic crustacea	0,4 mg/l

Alkyl alcohol triester with boric acid (H3BO3)	
LC50 fish 1	1,3 mg/l
EC50 Daphnia 1	2,6 mg/l
EC50 72h algae (1)	9 mg/l
NOEC chronic crustacea	1,9 mg/l

Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts (84605-29-8)	
LC50 fish 1	4,5 mg/l Oncorhynchus mykiss
LC50 fish 2	46 mg/l Cyprinodon varietagus
EC50 Daphnia 1	23 mg/l
EC50 Daphnia 2	0,8 mg/l @21d
EC50 other aquatic organisms 2	10000 mg/l @0,1d - Chlorophyta
EC50 72h algae (1)	21 mg/l @3d - Chlorophyta
NOEC (acute)	1,8 mg/l @4d - Oncorhynchus mykiss
NOEC (chronic)	10 mg/l @2d - Daphnia
NOEC chronic fish	0,4 mg/l @21d - Daphnia
NOEC chronic algae	10 mg/l @3d - Chlorophyta
12.2. Persistence and degradability	
CHAMPION ECO FLOW 0W20 D1 FE	
Persistence and degradability	Not soluble in water, so only minimally biodegradable.

Reaction products of Benzeneamine, N-phenyl- with nonene (branched) (36878-20-3)		
Biodegradation	0 % @28d OECD TG 301 B	
zinc (O,O,O',O'-tetrakis(1,3-dimethylbuthyl)bis(phosphorodithioate) (2215-35-2)		
Biodegradation	1,5 % Sturm (28d)	
Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts (84605-29-8)		
Biodegradation	1,5 % @28d - OECD TG 301 B	

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12.3. Bioaccumulative potential	
Baseoil - unspecified (64742-54-7)	
Bioaccumulative potential	No data available.

Reaction products of Benzeneamine, N-phenyl- with nonene (branched) (36878-20-3)	
Bioconcentration factor (BCF REACH)	1584,89
Log Kow	10,88

zinc (O,O,O',O'-tetrakis(1,3-dimethylbuthyl)bis(phosphorodithioate) (2215-35-2)	
Bioconcentration factor (BCF REACH)	2,2 (0,1d)
Log Kow	2,21 @20°C

Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts (84605-29-8)	
Log Kow 0,56 Measurements	
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	

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 / 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	
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	
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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	
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 and the IBC Code
Not applicable	

SEC	TION	15: Re	gulator	y information
45.4	0.0.0	1.1.1.1.1.1.1		

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

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

Germany

-	
AwSV/VwVwS Annex reference	: Water hazard class (WGK) 1, low hazard to waters (Classification according to AwSV, Annex 1)
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	: Baseoil - unspecified, Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts are listed
SZW-lijst van mutagene stoffen	: Baseoil - unspecified, Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts 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

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	ECTION 16: Other information							
Indication of changes:	ndication of changes:							
Section	Changed item	Change	Comments					
	Supersedes	Modified						
	Revision date	Modified						
Comments (on top of composition)		Added						

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		· · · ·			
2.2	EUH-stater	nents	Modified		
3	Composition ingredients	on/information on	Modified		
9.1 Density			Modified		
Abbreviations and acron	yms:				
		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			
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.			
Full text of H- and EUH-s	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			
Eye Irrit. 2		Serious eye damage/eye irritation, Category 2			
Skin Irrit. 2		Skin corrosion/irritation, Category 2			
Skin Sens. 1B		Sensitisation — Skin, category 1B			
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			
H319		Causes serious eye irritation			
H411		Toxic to aquatic life with long lasting effects			
H413		May cause long lasting harmful effects to aquatic life			
EUH208		Contains Alkyl alcohol triester with boric acid (H3BO3). 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