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# CHAMPION OEM SPECIFIC MULTI VEHICLE ATF HD-ND

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 13/12/2021 Revision date: 15/07/2024 Supersedes version of: 03/01/2024 Version: 2.2

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

1.1. Product identifier	
Product form Product name UFI Product code Type of product Product group	<ul> <li>Mixture</li> <li>CHAMPION OEM SPECIFIC MULTI VEHICLE ATF HD-ND</li> <li>NNDM-KPY7-K80M-YM7D</li> <li>3018</li> <li>CHAMPION</li> <li>Blend</li> </ul>
1.2. Relevant identified uses of the s	ubstance 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 saf	ety data sheet

CHAMPION CHEMICALS N.V. Georges Gilliotstraat, 52 2620 Hemiksem, Antwerpen België T 0032 (0)3 870 00 00, F 0032 (0)3 870 00 99 msds@championlubes.com, https://www.championlubes.com

# 1.4. Emergency telephone number

Emergency number

: 0032 (0)3 870 00 00

Country/Area	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
Israel	Israel Poison Information Center Rambam Health Care Campus	6 Ha'Aliya Street 31096	+972 4 854 1900	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital Msida MSD 2090	+356 2545 6508	
Sweden	Giftinformationscentralen	Box 60 500 171 76 Stockholm	112 – begär Giftinformation +46 10 456 6700 (Från utlandet)	

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SECTION 2: Hazards identification	on
2.1. Classification of the substance	or mixture
Classification according to Regulation (E	
Skin sensitisation, Category 1 Full text of H- and EUH-statements: see see	H317 ction 16
Adverse physicochemical, human health No additional information available	and environmental effects
2.2. Label elements	
Labelling according to Regulation (EC) N	lo. 1272/2008 [CLP]
Hazard pictograms (CLP)	GHS07
Signal word (CLP)	: Warning
Contains	<ul> <li>Reaction product of: polyethylenepolyamine-(C16-C18)-alkylamides with monothio-(C2)- alkyl-phosphonates; N-butyl methacrylate</li> </ul>
Hazard statements (CLP)	: H317 - May cause an allergic skin reaction.
Precautionary statements (CLP)	<ul> <li>P101 - If medical advice is needed, have product container or label at hand.</li> <li>P102 - Keep out of reach of children.</li> <li>P280 - Wear protective gloves.</li> <li>P302+P352 - IF ON SKIN: Wash with plenty of soap and water.</li> <li>P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.</li> </ul>
2.3. Other hazards	

- - ----

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

# **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

### Not applicable

### 3.2. Mixtures

### Comments

: The mineral oils in the product contain < 3% DMSO extract (IP 346)

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Reaction product of: polyethylenepolyamine-(C16- C18)-alkylamides with monothio-(C2)-alkyl- phosphonates	EC-No.: 417-450-2 EC Index-No.: 650-042-00-4 REACH-no: 01-0000016426- 70	1 – 2.49	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Reaction mass of isomers of C7-9-alkyl 3-(3,5-di- trans-butyl-4-hydroxyphenyl)propionate	CAS-No.: 125643-61-0 EC-No.: 406-040-9 EC Index-No.: 607-530-00-7 REACH-no: 01-0000015551- 76	1 – 2.49	Aquatic Chronic 4, H413
N-butyl methacrylate	CAS-No.: 97-88-1 EC-No.: 202-615-1 EC Index-No.: 607-033-00-5	0.1 – 0.24	Flam. Liq. 3, H226 Eye Irrit. 2, H319 STOT SE 3, H335 Skin Irrit. 2, H315 Skin Sens. 1, H317
Methyl-1H-benzotriazole	EC-No.: 249-596-6 REACH-no: 01-2119979081- 35	0.1 – 0.24	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Repr. 2, H361d Aquatic Chronic 2, H411

Full text of H- and EUH-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 effects, both acute and delayed Symptoms/effects after inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal use. : Not expected to present a significant skin hazard under anticipated conditions of normal Symptoms/effects after skin contact use. Symptoms/effects after eye contact Not expected to present a significant eye contact hazard under anticipated conditions of ÷ normal use. Symptoms/effects 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 Unsuitable extinguishing media	<ul><li>Water fog. Foam. Powder. Dry chemical product.</li><li>Do not use a heavy water stream.</li></ul>	
5.2. Special hazards arising from the substance or mixture		
No additional information available		
5.3. Advice for firefighters		
Precautionary measures fire Firefighting instructions Protection during firefighting	<ul> <li>Exercise caution when fighting any chemical fire.</li> <li>Use water spray or fog for cooling exposed containers.</li> <li>Do not enter fire area without proper protective equipment, including respiratory protection.</li> </ul>	

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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 authorities if product enters sewers or public waters.		

6.3. Methods and material for containment and cleaning up		
For containment Methods for cleaning up Other information	<ul> <li>Impound and recover large spill by mixing it with inert granular solids.</li> <li>Detergent. Take up liquid spill into absorbent material sand, saw dust, kieselguhr.</li> <li>Spill area may be slippery. Use suitable disposal containers.</li> </ul>	

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, including any incompatibilities		
Storage temperature	: ≤40 °C	
Storage area	: Store in dry, cool, well-ventilated area.	
Germany		
Storage class (LGK, TRGS 510)	: LGK 10-13 - Other combustible and non-combustible substances	
7.3. Specific end use(s)		

No additional information available

# SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

CHAMPION OEM SPECIFIC MULTI VEHICLE ATF HD-ND		
Belgium - Occupational Exposure Limits		
Local name Huiles minérales (brouillards) # Olie (minerale-; nevel)		
OEL TWA	5 mg/m³	
OEL STEL 10 mg/m <sup>3</sup>		
Regulatory reference Koninklijk besluit/Arrêté royal 02/09/2018		

#### 8.1.2. Recommended monitoring procedures

No additional information available

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### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

### 8.1.5. Control banding

No additional information available

### **8.2. Exposure controls**

#### 8.2.1. Appropriate engineering controls

No additional information available

### 8.2.2. Personal protection equipment

# Personal protective equipment:

Safety glasses. Gloves.

Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

#### Eye protection:

Standard EN 166 - Personal eye-protection.

### 8.2.2.2. Skin protection

#### Skin and body protection:

No special clothing/skin protection equipment is recommended under normal conditions of use

#### Hand protection:

Permeation time: minimum >480min long term exposure; material / thickness [mm]: >0,35 mm. Nitrile rubber (NBR) /

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

No additional information available

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state	:	Liquid
Colour	:	red.
Appearance	:	Oily liquid.
Odour	:	Characteristic.
Odour threshold	:	Not available
Melting point	:	Not available
Freezing point	:	Not available
Boiling point	:	Not available
Flammability	:	Not available
Lower explosion limit	:	Not available
Upper explosion limit	:	Not available
Flash point	:	> 200 °C

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Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
pH	: Not available
Viscosity, kinematic	: 42 mm²/s @40°C (ASTM D445)
Solubility	: Slightly soluble, the product remains on the water surface.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: 848 kg/m <sup>3</sup> @15°C (ASTM D4052)
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

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 hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity (dermal)	Not classified Not classified Not classified	
Reaction mass of isomers of C7-9-alkyl 3-(3,5-di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0)		
LD50 oral rat	> 2000 mg/kg (OECD 401)	
LD50 dermal rat	> 2000 mg/kg (OECD 402)	
Methyl-1H-benzotriazole		
LD50 oral	> 675 mg/kg (OECD 401)	
LD50 dermal rabbit	> 2000 mg/kg (OECD 402)	

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Skin corrosion/irritation :	Not classified
Reaction mass of isomers of C7-9-alkyl 3-(3,5	-di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0)
Skin corrosion/irritation, rabbit	Negative (OECD 404)
Serious eye damage/irritation :	Not classified
Reaction mass of isomers of C7-9-alkyl 3-(3,5	-di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0)
Serious eye damage/irritation, rabbit	Negative (OECD 405)
Respiratory or skin sensitisation :	May cause an allergic skin reaction.
Reaction product of: polyethylenepolyamine-	(C16-C18)-alkylamides with monothio-(C2)-alkyl-phosphonates
Additional information	: (OECD 406)
Reaction mass of isomers of C7-9-alkyl 3-(3,5	-di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0)
Maximisation test, Guinea pig	Does not cause cutaneous sensitisation for guinea-pigs (OECD 406)
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified
Reproductive toxicity :	Not classified
Methyl-1H-benzotriazole	
NOAEL (animal/male, F1)	30 mg/kg OECD 414
NOAEL (animal/female, F1)	30 mg/kg bodyweight OECD 414
STOT-single exposure :	Not classified
N-butyl methacrylate (97-88-1)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure :	Not classified
Aspiration hazard :	Not classified
CHAMPION OEM SPECIFIC MULTI VEHICLE	ATF HD-ND
Viscosity, kinematic	42 mm²/s @40°C (ASTM D445)

11.2. Information on other hazards

No additional information available

# **SECTION 12: Ecological information**

12.1. Toxicity	
(acute)	Not classified Not classified
Reaction product of: polyethylenepolyamine-(	C16-C18)-alkylamides with monothio-(C2)-alkyl-phosphonates
EC50 72h - Algae [1]	22 mg/l (Richtlijn 67/548/EEG, Bijlage V, C.3.)
Reaction mass of isomers of C7-9-alkyl 3-(3,5-	di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0)
LC50 - Fish [1]	> 74 mg/l @96h; Danio rerio (OECD 203)
EC50 - Crustacea [1]	> 100 mg/l @48h; Daphnia magna (OECD 202)
EC50 72h - Algae [1]	> 3 mg/l Desmodesmus subspicatus (OECD 201)
Methyl-1H-benzotriazole	
LC50 - Fish [1]	180 mg/l OECD Guideline 203

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Methyl-1H-benzotriazole		
EC50 - Crustacea [1]	8.58 mg/l OECD Guideline 202	
ErC50 algae	75 mg/l 72h, OECD Guideline 201	
12.2. Persistence and degradability		
CHAMPION OEM SPECIFIC MULTI VEHICLE ATF HD-ND		
Persistence and degradability	Not soluble in water, so only minimally biodegradable.	
Reaction product of: polyethylenepolyamine-(C16-C18)-alkylamides with monothio-(C2)-alkyl-phosphonates		
Persistence and degradability	Not readily biodegradable	
Biodegradation	0.284 % @28d (Richtlijn 67/548/EEG, Bijlage V, C.4.C.)	
N-butyl methacrylate (97-88-1)		
Persistence and degradability	Rapidly degradable	
Reaction mass of isomers of C7-9-alkyl 3-(3,5	-di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0)	
Persistence and degradability	The product is not biodegradable.	
Biodegradation	2 – 4 % (OECD 301B)	
Methyl-1H-benzotriazole		
Persistence and degradability	Not rapidly degradable	
Biodegradation	4 % 28d, EU MEthod C.4-D	
12.3. Bioaccumulative potential		
Reaction product of: polyethylenepolyamine-	(C16-C18)-alkylamides with monothio-(C2)-alkyl-phosphonates	
Partition coefficient n-octanol/water (Log Pow)	> 6.5	
Reaction mass of isomers of C7-9-alkyl 3-(3,5	-di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0)	
Bioconcentration factor (BCF REACH)	260 @35d (OECD 305)	
Partition coefficient n-octanol/water (Log Pow)	9.2	
Bioaccumulative potential	Potential to bioaccumulate.	
Methyl-1H-benzotriazole		
Bioaccumulative potential	Study scientifically not justified.	
12.4. Mobility in soil		
12.4. Mobility in soil		
	-di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0)	
-	-di-trans-butyl-4-hydroxyphenyl)propionate (125643-61-0) Adsorbs into the soil.	
Reaction mass of isomers of C7-9-alkyl 3-(3,5		
Reaction mass of isomers of C7-9-alkyl 3-(3,5 Ecology - soil		
Reaction mass of isomers of C7-9-alkyl 3-(3,5         Ecology - soil         12.5. Results of PBT and vPvB assessment		
Reaction mass of isomers of C7-9-alkyl 3-(3,5         Ecology - soil         12.5. Results of PBT and vPvB assessment         No additional information available		
Reaction mass of isomers of C7-9-alkyl 3-(3,5         Ecology - soil         12.5. Results of PBT and vPvB assessment         No additional information available         12.6. Endocrine disrupting properties		

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 / IMDG / IATA / ADN / RID	
14.1. UN number or ID number	
UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (RID)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>
14.2. UN proper shipping name	
Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>
14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR)	: Not applicable
IMDG Transport hazard class(es) (IMDG)	: Not applicable
IATA 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) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>
14.5. Environmental hazards	
Other information	: No supplementary information available
14.6. Special precautions for user	

Overland transport Not applicable

Transport by sea

Not applicable

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# Air transport

Not applicable

# Inland waterway transport

Not applicable

# Rail transport

Not applicable

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

# **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

#### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

### Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

#### Germany

Employment restrictions Water hazard class (WGK) Hazardous Incident Ordinance (12. BlmSchV)	<ul> <li>Observe restrictions according Act on the Protection of Working Mothers (MuSchG).</li> <li>Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG).</li> <li>WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1).</li> <li>Is not subject of the Hazardous Incident Ordinance (12. BImSchV)</li> </ul>
Netherlands SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen SZW-lijst van reprotoxische stoffen – Borstvoeding SZW-lijst van reprotoxische stoffen –	<ul> <li>None of the components are listed</li> </ul>
Vruchtbaarheid SZW-lijst van reprotoxische stoffen – Ontwikkeling	: None of the components are listed

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#### Denmark

 Danish National Regulations
 : Young people below the age of 18 years are not allowed to use the product

 Pregnant/breastfeeding women working with the product must not be in direct contact with the product

 The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal

# 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**

Indication of changes			
Section	Changed item	Change	Comments
	Revision date	Modified	
	Supersedes	Modified	
1.1	UFI on SDS 1.1	Added	
3	Composition/information on ingredients	Modified	
9.1	Viscosity, kinematic	Modified	
9.1	Density	Modified	
9.1	Colour	Modified	

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.

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Aquatic Chronic 4	Hazardous to the aquatic environment – Chronic Hazard, Category 4
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H361d	Suspected of damaging the unborn child.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
Repr. 2	Reproductive toxicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation

Safety Data Sheet (SDS), EU

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.