according to UK REACH Regulation

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

## 1.1. Product identifier

ADDINOL Legends 15W-40

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

Use of the substance/mixture

Motor oil.

#### 1.3. Details of the supplier of the safety data sheet

## Manufacturer

	Manufacturer		
	Company name:	ADDINOL Lube Oil GmbH	
		Gebäude 4609	
	Street:	Am Haupttor	
	Place:	D-06237 Leuna	
	Telephone:	+49 (0) 3461 845-0	Telefax:+49 (0) 3461 845-555
	E-mail:	info@addinol.de	
	Contact person:	Application Technology	
	Internet:	www.addinol.de	
	Responsible Department:	ADDINOL Application Technology	
	Supplier		
	Company name:	Gidov Oil & Logistics Ltd.	
	Street:	76 Cobham Road, Ferndown Industrial Estate	
	Place:	GB-TN157DA Wrotham, Sevenoaks Kent	
	Telephone:	+44 7729229830	Telefax:+44 7729229830
	E-mail:	sales@addinol.co.uk	
	Internet:	https://www.gidovlogistics.co.uk/	
1.4	4. Emergency telephone	+44 7729229830 - This number is serviced dur	ing office hours.

#### number:

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### **GB CLP Regulation**

Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

#### 2.2. Label elements

## GB CLP Regulation

#### Hazard statements

H412

P273

P501

Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**

Avoid release to the environment.

Dispose of contents/container to industrial incineration plant.

#### Additional advice on labelling

Product is classified and labelled in accordance with EC regulations or the corresponding national laws.

### 2.3. Other hazards

Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

Spilled product must not leak into the ground.

Do not allow uncontrolled leakage of product into the environment.

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

## 3.2. Mixtures

## **Relevant ingredients**

CAS No	Chemical name					
	EC No	Index No	REACH No			
	Classification (GB CLP Regulation)					
64741-88-4	Distillates (petroleum), solvent-refi	ned heavy paraffinic		80 - < 100 %		
	265-090-8		01-2119488706-23			
	Asp. Tox. 1; H304					
64742-54-7	Distillates (petroleum), hydrotreate	10 - < 20 %				
	265-157-1		01-2119484627-25			
	Asp. Tox. 1; H304		•			
121158-58-5	Phenol, dodecyl-, branched	< 0.1 %				
	310-154-3	604-092-00-9	01-2119513207-49			
	Repr. 1B, Skin Corr. 1C, Eye Dam H400 H410					

Full text of H and EUH statements: see section 16.

## Specific Conc. Limits, M-factors and ATE

CAS No	AS No EC No Chemical name		Quantity		
	Specific Conc. I	Limits, M-factors and ATE			
64741-88-4	265-090-8 Distillates (petroleum), solvent-refined heavy paraffinic		80 - < 100 %		
	dermal: LD50 =	0 = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg			
64742-54-7	265-157-1	Distillates (petroleum), hydrotreated heavy paraffinic	10 - < 20 %		
	dermal: LD50 =	= > 5000 mg/kg; oral: LD50 = > 5000 mg/kg			
121158-58-5	310-154-3	Phenol, dodecyl-, branched	< 0.1 %		
		= ca. 15000 mg/kg; oral: LD50 = 2100 mg/kg  Aquatic Acute 1; H400: M=10 : 1; H410: M=10			

## Further Information

DMSO-Extract < 3 %; IP 346. Classification system: The classification corresponds to the current EC lists and is completed by information from specialist literature and company information.

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### **General information**

Self-protection of the first aider. Change contaminated clothing. Do not put any product-impregnated cleaning rags into your trouser pockets.

### After inhalation

Move victim to fresh air. Put victim at rest and keep warm. Seek medical attention if problems persist.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Change contaminated clothing. In case of skin irritation, seek medical treatment.

### After contact with eyes

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist.

### After ingestion

Do NOT induce vomiting.

according to UK REACH Regulation

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Rinse mouth thoroughly with water. Call a physician immediately.

## 4.2. Most important symptoms and effects, both acute and delayed

No information available.

## 4.3. Indication of any immediate medical attention and special treatment needed

First Aid, decontamination, treatment of symptoms.

### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

#### Suitable extinguishing media

Foam. Extinguishing powder. Carbon dioxide (CO2). Atomized water.

#### Unsuitable extinguishing media

High power water jet.

#### 5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide Carbon dioxide (CO2). Nitrogen oxides (NOx). carbon black.

## 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Co-ordinate fire-fighting measures to the fire surroundings. Use water spray jet to protect personnel and to cool endangered containers. In case of fire and/or explosion do not breathe fumes. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### **General advice**

High slip hazard because of leaking or spilled product. Remove all sources of ignition. Wear breathing apparatus if exposed to vapours/dusts/aerosols. Avoid contact with skin, eyes and clothes.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Prevent spread over a wide area (e.g. by containment or oil barriers).

## 6.3. Methods and material for containment and cleaning up

#### Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal. Clean contaminated articles and floor according to the environmental legislation.

#### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Section 12: Ecological Information (non-mandatory) Disposal: see section 13

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Advice on safe handling

Work in well-ventilated zones or use proper respiratory protection. Avoid oil mist. If handled uncovered, arrangements with local exhaust ventilation have to be used. Avoid contact with skin, eyes and clothes.

#### Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges.

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#### Advice on general occupational hygiene

Wash hands before breaks and after work. Take off immediately all contaminated clothing. Wash contaminated clothing prior to re-use. Do not eat, drink, smoke or sneeze at the workplace.

## 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity. Keep container tightly closed in a cool place. Keep/Store only in original container.

#### Hints on joint storage

Keep away from food, drink and animal feedingstuffs. Keep away from: Oxidizing agent

#### Further information on storage conditions

Recommended storage temperature: 5 - 40°C Protect against: heat. UV-radiation/sunlight. frost.

## 7.3. Specific end use(s)

Motor oil. Further information: see technical data sheet.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

according to UK REACH Regulation

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## **DNEL/DMEL** values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
64741-88-4	Distillates (petroleum), solvent-refined heavy	/ paraffinic		
Worker DNEL	., long-term	inhalation	systemic	2,73 mg/m³
Worker DNEL	, long-term	inhalation	local	5,58 mg/m³
Worker DNEL	, long-term	dermal	systemic	0,97 mg/kg bw/day
Consumer DN	IEL, long-term	inhalation	local	1,19 mg/m <sup>3</sup>
Consumer DN	IEL, long-term	oral	systemic	0,74 mg/kg bw/day
64742-54-7	Distillates (petroleum), hydrotreated heavy p	araffinic		
Worker DNEL	, long-term	inhalation	systemic	2,73 mg/m³
Worker DNEL	, long-term	inhalation	local	5,58 mg/m³
Worker DNEL, long-term		dermal	systemic	0,97 mg/kg bw/day
Consumer DNEL, long-term		inhalation	local	1,19 mg/m <sup>3</sup>
Consumer DNEL, long-term		oral	systemic	0,74 mg/kg bw/day
121158-58-5	Phenol, dodecyl-, branched			
Worker DNEL	., acute	inhalation	systemic	44,18 mg/m <sup>3</sup>
Worker DNEL	, long-term	dermal	systemic	0,25 mg/kg bw/day
Worker DNEL	, acute	dermal	systemic	166 mg/kg bw/day
Consumer DN	IEL, long-term	inhalation	systemic	0,79 mg/m³
Consumer DN	IEL, acute	inhalation	systemic	13,26 mg/m <sup>3</sup>
Consumer DNEL, long-term		dermal	systemic	0,075 mg/kg bw/day
Consumer DN	IEL, acute	dermal	systemic	50 mg/kg bw/day
Consumer DN	IEL, long-term	oral	systemic	0,075 mg/kg bw/day
Consumer DNEL, acute		oral	systemic	1,26 mg/kg bw/day

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#### **PNEC** values

CAS No	Substance				
Environmental	compartment	Value			
64741-88-4 Distillates (petroleum), solvent-refined heavy paraffinic					
Secondary poi	soning	9,33 mg/kg			
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic				
Secondary poi	soning	9,33 mg/kg			
121158-58-5	Phenol, dodecyl-, branched				
Freshwater		0,000074 mg/l			
Freshwater (in	termittent releases)	0,00037 mg/l			
Marine water		0,000007 mg/l			
Freshwater se	diment	0,226 mg/kg			
Marine sedime	nt	0,027 mg/kg			
Secondary poi	4 mg/kg				
Micro-organisr	100 mg/l				
Soil	0,118 mg/kg				

## Additional advice on limit values

Recommended limit value for oil mist

TWA: 5 mg/m<sup>3</sup>

STEL: 10 mg/m<sup>3</sup>

The product does not contain any relevant quantities of substances with legally established exposure limitation.

### 8.2. Exposure controls





## Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.

## Individual protection measures, such as personal protective equipment

### Eye/face protection

Tightly sealed safety glasses. German Industry Norms (DIN) / European Norms (EN): DIN EN ISO 16321

### Hand protection

Tested protective gloves are to be worn: German Industry Norms (DIN) / European Norms (EN): EN ISO 374

Duration of wearing with permanent contact: 480 min Suitable material: NBR (Nitrile rubber). Thickness of glove material: 0.7 mm.

Wearing time with occasional contact (splashes): 30 min Suitable material: NBR (Nitrile rubber). Thickness of glove material: 0.4 mm

Protect skin by using skin protective cream.

### Skin protection

Wear suitable protective clothing. Change contaminated clothing. Do not put any product-impregnated cleaning rags into your trouser pockets.

## according to UK REACH Regulation

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#### **Respiratory protection**

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. Breathing protection with filter against organic gases and vapours type A - boiling point >  $65^{\circ}$ C: A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm

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

## 9.1. Information on basic physical and chemical properties

Physical state:	liquid		
Colour:	brown		
Odour:	like: mineral oil.		
Odour threshold:	not determined		
			Test method
Melting point/freezing point:		No data available	
Boiling point or initial boiling point and		No data available	
boiling range:			
Flammability:		No data available	
Lower explosion limits:		No data available	
Upper explosion limits:		No data available	
Flash point:		250 °C	DIN EN ISO 2592
Auto-ignition temperature:		No data available	
Decomposition temperature:		No data available	
pH-Value:		not applicable	
Viscosity / kinematic:		13,7 mm²/s	ASTM D 7042
(at 100 °C)			
Water solubility:		virtually insoluble	
Solubility in other solvents			
No data available			
Partition coefficient n-octanol/water:		No data available	
Vapour pressure:		No data available	
Density (at 15 °C):		0,855 g/cm <sup>3</sup>	DIN 51757
Relative vapour density:		No data available	
Particle characteristics:		No data available	
9.2. Other information			
Information with regard to physical ha	azard classes		
Explosive properties			
No data available			
Self-ignition temperature			
Solid:		No data available	
Gas:		No data available	
Oxidizing properties			
No data available			
Other safety characteristics			
Evaporation rate:		No data available	
Pour point:		-40 °C	ASTM D 7346
SECTION 10: Stability and reactivity			

#### 10.1. Reactivity

The product is stable under storage at normal ambient temperatures.

## 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

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### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

Refer to chapter 7 No further action is necessary.

Do not overheat to avoid decomposition by heat.

## 10.5. Incompatible materials

Reacts with: Oxidising agent, strong. Acid.

## 10.6. Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide Carbon dioxide (CO2). Nitrogen oxides (NOx). carbon black.

### **SECTION 11: Toxicological information**

#### 11.1. Information on hazard classes as defined in GB CLP Regulation

#### Acute toxicity

Based on available data, the classification criteria are not met. Mixture not tested.

#### **ATEmix calculated**

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
64741-88-4	Distillates (petroleum), solvent-refined heavy paraffinic							
	oral	LD50 mg/kg	> 5000	Rat	Study report (1982)	OECD Guideline 401		
	dermal	LD50 mg/kg	> 5000	Rabbit	Study report (1982)	OECD Guideline 402		
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic							
	oral	LD50 mg/kg	> 5000	Rat	Study report (1982)	OECD Guideline 401		
	dermal	LD50 mg/kg	> 5000	Rabbit	Study report (1982)	OECD Guideline 402		
121158-58-5	Phenol, dodecyl-, branched							
	oral	LD50 mg/kg	2100	Rat	Publication (1978)	OECD Guideline 401		
	dermal	LD50 mg/kg	ca. 15000	Rabbit	Study report (1968)	OECD Guideline 402		

#### Irritation and corrosivity

Skin corrosion/irritation: Based on available data, the classification criteria are not met. Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

#### Sensitising effects

Based on available data, the classification criteria are not met.

## Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met. Carcinogenicity: Based on available data, the classification criteria are not met. Reproductive toxicity: Based on available data, the classification criteria are not met.

### STOT-single exposure

Based on available data, the classification criteria are not met.

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STOT-repeated exposure

Based on available data, the classification criteria are not met.

Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

## Aspiration hazard

Based on available data, the classification criteria are not met.

#### 11.2. Information on other hazards

## Endocrine disrupting properties

not applicable

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Harmful to aquatic life with long lasting effects. Mixture not tested.

CAS No	Chemical name							
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method	
64741-88-4	Distillates (petroleum), solvent-refined heavy paraffinic							
	Acute fish toxicity	LL50 mg/l	> 100	96 h	Pimephales promelas	Study report (1995)	OECD Guideline 203	
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss	CONCAWE, Brussels, Belgium (2010)	The aquatic toxicity was estimated by a	
64742-54-7	Distillates (petroleum), hy	drotreated h	neavy paraffir	nic				
	Acute fish toxicity	LL50 mg/l	> 100	96 h	Pimephales promelas	Study report (1995)	OECD Guideline 203	
	Acute algae toxicity	ErC50 mg/l	>100	72 h				
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss	CONCAWE, Brussels, Belgium (2010)	The aquatic toxicity was estimated by a	
121158-58-5	Phenol, dodecyl-, branched							
	Acute fish toxicity	LL50	40 mg/l	96 h	Pimephales promelas	Study report (1994)	OECD Guideline 203	
	Acute algae toxicity	ErC50 mg/l	0,15	72 h	Desmodesmus subspicatus	Study report (2005)	OECD Guideline 201	
	Acute crustacea toxicity	EC50 mg/l	0,037	48 h	Daphnia magna	Study report (2005)	OECD Guideline 202	
	Crustacea toxicity	NOEC mg/l	0,004	21 d	Daphnia magna	Study report (2005)	OECD Guideline 211	
	Acute bacteria toxicity	EC50 mg/l()	> 1000	3 h	activated sludge of a predominantly industrial sew	Study report (2004)	OECD Guideline 209	

### 12.2. Persistence and degradability

Not easily bio-degradable (according to OECD-criteria). Do not allow to enter into surface water or drains.

#### 12.3. Bioaccumulative potential

#### No data available

## Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
121158-58-5	Phenol, dodecyl-, branched	7,14

according to UK REACH Regulation

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#### BCF

CAS No	Chemical name	BCF	Species	Source
121158-58-5	Phenol, dodecyl-, branched	289	Oncorhynchus mykiss	Study report (2006)

### 12.4. Mobility in soil

Due to its low solubility in water the product is almost completely mechanically separated in biological waste water treatment plants.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

#### Further information

Do not allow uncontrolled leakage of product into the environment.

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### **Disposal recommendations**

Must not be disposed of with domestic refuse. Do not allow to enter into surface water or drains.

#### List of Wastes Code - residues/unused products

130205 OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN CHAPTERS 05, 12 AND 19); waste engine, gear and lubricating oils; mineral-based non-chlorinated engine, gear and lubricating oils; hazardous waste

#### **Contaminated packaging**

Contaminated packages must be completely emptied and can be re-used following proper cleaning. Dispose of waste according to applicable legislation. Packing which cannot be properly cleaned must be thrown away.

#### **SECTION 14: Transport information**

Land transport (ADR/RID)
14.1. UN number or ID number:
14.2. UN proper shipping name:
14.3. Transport hazard class(es):
14.4. Packing group:
Inland waterways transport (ADN)
14.1. UN number or ID number:
14.2. UN proper shipping name:
14.3. Transport hazard class(es):
14.4. Packing group:
Marine transport (IMDG)
14.1. UN number or ID number:
14.2. UN proper shipping name:
14.3. Transport hazard class(es):
14.4. Packing group:
Air transport (ICAO-TI/IATA-DGR)
14.1. UN number or ID number:
14.2. UN proper shipping name:
14.3. Transport hazard class(es):
14.4. Packing group:
14.5. Environmental hazards

according to UK REACH Regulation

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ENVIRONMENTALLY HAZARDOU	S: No		
14.6. Special precautions for user			
niess specified otnerwise, gen <u>14.7. Maritime transport in bulk acco</u> not applicable	eral measures for safe transport must be followed. rding to IMO instruments		
Other applicable information			
No dangerous good in sense of	these transport regulations.		
SECTION 15: Regulatory information			
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture			
EU regulatory information			
Authorisations (REACH, annex XIV	):		
Substances of very high concern, SVHC (REACH, article 59): Phenol, dodecyl-, branched			
Restrictions on use (REACH, anne)	« XVII):		
Entry 3, Entry 28, Entry 30, Entry	•		
National regulatory information			
Water hazard class (D):	1 - slightly hazardous to water		
15.2. Chemical safety assessment			
Chemical safety assessments for substances in this mixture were not carried out.			

## **SECTION 16: Other information**

### Changes

This data sheet contains changes from the previous version in section(s): 2,3,4,5,6,7,8,9,10,11,12,16.

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## Abbreviations and acronyms

Asp. Tox: Aspiration hazard

Skin Corr: Skin corrosion Eye Dam: Eye damage

Repr: Reproductive toxicity Aquatic Acute: Acute aquatic hazard

Aquatic Chronic: Chronic aquatic hazard

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road ; ADN -European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ASTM -American Society for the Testing of Materials; ATE - Acute Toxicity Estimates; by - Body weight; CAO - Cargo Aircraft Only: CAS - Chemical Abstracts Service: CMR - Carcinogen. Mutagen or Reproductive Toxicant: DIN -Standard of the German Institute for Standardisation: DNEL - Derived No-Effect Level: DOT - Department of Transportation; DSL - Domestic Substances List (Canada); EG - European Union; EN - European standards; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISO - International Organisation for Standardization; 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; MSHA - Mine Safety and Health Administration; n;o;s; - Not Otherwise Specified; NFPA -National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; OECD - Organization for Economic Co-operation and Development; PBT - Persistent, Bioaccumulative and Toxic substance; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA -Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals: RID -Regulation concerning the International Carriage of Dangerous Goods by Rail: RQ -Reportable Quantity; SADT - Self- Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TSCA - Toxic Substances Control Act (United States); UN -United Nations: vPvB - Verv Persistent and Verv Bioaccumulative

Classification for mixtures and used evaluation method according to GB CLP Regulation
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Classification	Classification procedure
Aquatic Chronic 3; H412	Calculation method

## Relevant H and EUH statements (number and full text)

H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H360F	May damage fertility.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

#### **Further Information**

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)