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# Safety Data Sheet

according to Regulation (EC) No 1907/2006

ADDINOL Super Drive MV 1546 Product code: 721025

Revision date: 04.02.2025	Product code: 721025	
SECTION 1: Identification of the s	ubstance/mixture and of the company	/undertaking
1.1. Product identifier		
ADDINOL Super Drive MV 1546		
	ubstance or mixture and uses advised aga	inst
Use of the substance/mixture		
Motor oil.		
<b>1.3. Details of the supplier of the safe</b>	ety data sheet	
Manufacturer		
Company name:	ADDINOL Lube Oil GmbH	
Street:	Gebäude 4609 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:	GEM OILS LIMITED	
Place:	IRL-H12K298 Regaskin Co. Cavan	
Telephone:	+353 49 4378116	Telefax:+353 49 4368329
E-mail:	sales@gemoils.ie GEM OILS LIMITED	Tolophono: +252 40 4278116
Contact person: E-mail:	sales@gemoils.ie	Telephone: +353 49 4378116
Internet:	https://gemoils.ie/	
1.4. Emergency telephone	Healthcare Professionals: +353 (1) 809 25	66 (24 hour service)
number:		

#### number:

SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

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

## Regulation (EC) No 1272/2008

Hazard statements

H412 Harmful to aquatic life with long lasting effects.

### **Precautionary statements**

P273 P501 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.

according to Regulation (EC) No 1907/2006

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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 (Regulation (EC) No	1272/2008)	•		
64742-54-7	Distillates (petroleum), hydrotreated	d heavy paraffinic		80 - < 100 %	
	265-157-1		01-2119484627-25		
	Asp. Tox. 1; H304				
68784-26-9	Phenol, dodecyl-, sulfurized, carbonates,calcium salts, overbased			1 - < 2.5 %	
	701-251-5		01-2119524004-56		
	Aquatic Chronic 4; H413	•	•		
74499-35-7	phenol, (tetrapropenyl) derivatives			< 0.1 %	
	616-100-8				
	Repr. 1B, Skin Corr. 1C, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 1; H360F H314 H318 H400 H410				

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

Specific Co	onc. Limits,	M-factors a	nd ATE

CAS No	EC No	Chemical name	Quantity	
	Specific Conc.	Limits, M-factors and ATE		
64742-54-7	265-157-1	Distillates (petroleum), hydrotreated heavy paraffinic	80 - < 100 %	
	dermal: LD50 =	= > 5000 mg/kg; oral: LD50 = > 5000 mg/kg		
68784-26-9	701-251-5	Phenol, dodecyl-, sulfurized, carbonates,calcium salts, overbased	1 - < 2.5 %	
	dermal: LD50 = > 4000 mg/kg; oral: LD50 = > 5000 mg/kg			
74499-35-7	616-100-8	phenol, (tetrapropenyl) derivatives	< 0.1 %	
	Aquatic Acute 1; H400: M=10			
	Aquatic Chronic	c 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

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

### After ingestion

Do NOT induce vomiting.

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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). Sulfur oxides. Phosphorus oxides. 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.

#### 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.

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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

### DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic			
Worker DNEL	, long-term	inhalation	systemic	2,73 mg/m <sup>3</sup>
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
68784-26-9	Phenol, dodecyl-, sulfurized, carbonates,calcium salts,	overbased		
Worker DNEL	, long-term	inhalation	systemic	3,5 mg/m <sup>3</sup>
Worker DNEL	, acute	inhalation	systemic	133,6 mg/m <sup>3</sup>
Worker DNEL	, long-term	dermal	systemic	8,33 mg/kg bw/day
Worker DNEL	, acute	dermal	systemic	80 mg/kg bw/day
Consumer DN	IEL, long-term	inhalation	systemic	0,87 mg/m³
Consumer DN	IEL, acute	inhalation	systemic	0,067 mg/m <sup>3</sup>
Consumer DN	IEL, long-term	dermal	systemic	4,2 mg/kg bw/day
Consumer DNEL, acute		dermal	systemic	40 mg/kg bw/day
Consumer DNEL, long-term		oral	systemic	0,25 mg/kg bw/day
Consumer DN	IEL, acute	oral	systemic	50 mg/kg bw/day

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### **PNEC** values

CAS No	Substance				
Environmenta	Environmental compartment Value				
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic				
Secondary po	isoning	9,33 mg/kg			
68784-26-9	Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased				
Freshwater 0,5 mg		0,5 mg/l			
Freshwater (intermittent releases) 5 mg/l		5 mg/l			
Marine water		0,05 mg/l			
Freshwater sediment 1650 m		1650 mg/kg			
Marine sediment		165 mg/kg			
Secondary poisoning 11,11 mg		11,11 mg/kg			
Micro-organisms in sewage treatment plants (STP) 100 mg/l		100 mg/l			
Soil 1340 m		1340 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.

# **Respiratory protection**

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. Cosaint riospráide le scagaire i gcoinne gás orgánach agus gaile cineál A - fiuchphointe> 65 ° C: A1:

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<1000 ppm; A2: <5000 ppm; A3: <10,000 ppm.

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

# 9.1. Information on basic physical and chemical properties

	Information on basic physical and cher Physical state:	liquid		
	Colour:	yellow - brown		
	Odour:	like: mineral oil.		
	Odour threshold:	not determined		
				Test method
	Melting point/freezing point:		No data available	rest method
	Boiling point or initial boiling point and		not determined	
	boiling range:		not determined	
	Flammability:		No data available	
	Lower explosion limits:		No data available	
	Upper explosion limits:		No data available	
I	Flash point:		235 °C	DIN EN ISO 2592
	Auto-ignition temperature:		not determined	
I	Decomposition temperature:		No data available	
I	pH-Value:		No data available	
,	Viscosity / kinematic:		14,7 mm²/s	ASTM D 7042
	(at 100 °C)			
	Water solubility:		virtually insoluble	
	Solubility in other solvents			
	No data availableNo data available		No data available	
	Partition coefficient n-octanol/water: Vapour pressure:		No data available	
	Density (at 15 °C):		0,866 g/cm <sup>3</sup>	DIN 51757
	Relative vapour density:		No data available	Birton
	Particle characteristics:		No data available	
9.2.	Other information			
	Information with regard to physical haza	ard 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	
I	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.

## 10.3. Possibility of hazardous reactions

No known hazardous reactions.

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## 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 :Oxidizing agents, strong. Acid.

### 10.6. Hazardous decomposition products

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

## **SECTION 11: Toxicological information**

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### 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	
64742-54-7	Distillates (petroleum), hy	drotreated heav	y paraffin	ic			
	oral	LD50 > 5 mg/kg	5000	Rat	Study report (1982)	OECD Guideline 401	
	dermal	LD50 > 5 mg/kg	5000	Rabbit	Study report (1982)	OECD Guideline 402	
68784-26-9	Phenol, dodecyl-, sulfuriz	ed, carbonates,c	calcium s	alts, overbased			
	oral	LD50 > 5 mg/kg	5000	Rat	Study report (1986)	OECD Guideline 401	
	dermal	LD50 > 4 mg/kg	4000	Rabbit	Study report (1986)	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.

# 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

according to Regulation (EC) No 1907/2006

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### **Endocrine disrupting properties**

not applicable

# **SECTION 12: Ecological information**

## 12.1. Toxicity

Harmful to aquatic life with long lasting effects. No data available

## Mixture not tested.

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
64742-54-7	Distillates (petroleum), hy	drotreated h	eavy 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
68784-26-9	Phenol, dodecyl-, sulfurize	ed, carbonat	es,calcium s	alts, ove	rbased		
	Acute fish toxicity	LL50 mg/l	> 1000	96 h	Pimephales promelas	Study report (1993)	OECD Guideline 203
	Acute algae toxicity	ErC50 mg/l	> 500	96 h	Pseudokirchneriella subcapitata	Study report (1994)	OECD Guideline 201
	Acute crustacea toxicity	EL50 mg/l	> 1000	48 h	Daphnia magna	Study report (1993)	OECD Guideline 202
	Acute bacteria toxicity	EC50 mg/l()	> 1000	3 h	activated sludge, domestic	Study report (1994)	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	CAS No Chemical name				
68784-26-9 Phenol, dodecyl-, sulfurized, carbonates,calcium salts, overbased					ca. 9,3
BCF					•
CAS No	Chemical name	BCF	Species	Source	
68784-26-9	Phenol, dodecyl-, sulfurized, carbonates,calcium salts, overbased	2,2	lipid triolein	Tribology –	Solving

#### 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 REACH, annex XIII.

## 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.

# 12.7. Other adverse effects

No data available

according to Regulation (EC) No 1907/2006

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### **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)	
<u>14.1. UN number or ID number:</u>	-
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)	
<u>14.1. UN number or ID number:</u>	-
14.2. UN proper shipping name:	-
14.3. Transport hazard class(es):	-
14.4. Packing group:	-
14.5. Environmental hazards	

ENVIRONMENTALLY HAZARDOUS:

No

### 14.6. Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

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

not applicable

# 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

according to Regulation (EC) No 1907/2006

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Authorisations (REACH, annex XIV): Substances of very high concern, SVHC (REACH, article 59): phenol, (tetrapropenyl) derivatives

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 75

Water hazard class (D):

National regulatory information

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): 2,3,5,7,8,9,10.

### 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; bw - 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 -

# Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

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

United Nations: vPvB - Verv Persistent and Verv Bioaccumulative

Causes severe skin burns and eye damage.

according to Regulation (EC) No 1907/2006

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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.	
H413	May cause long lasting harmful effects to aquatic life.	

### **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.

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