according to UK REACH Regulation

### **ADDINOL Eco Gas 4000 XD**

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

### 1.1. Product identifier

ADDINOL Eco Gas 4000 XD

### 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

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. Emergency telephone** +44 7729229830 - This number is serviced during office hours.

number:

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

# 2.1. Classification of the substance or mixture

### **GB CLP Regulation**

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

#### 2.2. Label elements

### **GB CLP Regulation**

#### Special labelling of certain mixtures

EUH208 Contains C14-16-18 Alkyl phenol. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

#### Additional advice on labelling

According to EC directives or the corresponding national regulations the product does not have to be labelled.

# 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.

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

### 3.2. Mixtures

according to UK REACH Regulation

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#### **Hazardous components**

CAS No	Chemical name	Quantity		
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)			
64742-54-7	Distillates (petroleum), hydrotreated	d heavy paraffinic; Baseoil - unspecif	ied	80 - < 100 %
	265-157-1		01-2119484627-25	
	Asp. Tox. 1; H304	•	•	
36878-20-3	Bis(nonylphenyl)amine		1 - < 2.5 %	
	253-249-4		01-2119488911-28	
	Aquatic Chronic 4; H413			
125643-61-0	reaction mass of isomers of: C7-9-a	enyl)propionate	1 - < 2.5 %	
	406-040-9	607-530-00-7		
	Aquatic Chronic 4; H413			
1190625-94-5	C14-16-18 Alkyl phenol		0.1 - < 0.3 %	
	931-468-2		01-2119498288-1	
	Skin Sens. 1B, STOT RE 2; H317 H			

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

### Specific Conc. Limits, M-factors and 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; Baseoil - unspecified	80 - < 100 %		
	dermal: LD50 =	= > 5000 mg/kg; oral: LD50 = > 5000 mg/kg			
36878-20-3	253-249-4	Bis(nonylphenyl)amine	1 - < 2.5 %		
	oral: LD50 = >	al: LD50 = > 5000 mg/kg			
125643-61-0	406-040-9	reaction mass of isomers of: C7-9-alkyl 3- (3,5-di-tert-butyl-4-hydroxyphenyl)propionate	1 - < 2.5 %		
	dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 2000 mg/kg				
1190625-94-5	931-468-2	C14-16-18 Alkyl phenol	0.1 - < 0.3 %		
	dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 2000 mg/kg				

#### **Further Information**

Classification system: The classification corresponds to the current EC lists and is completed by information from specialist literature and company information.

DMSO-Extrakt < 3 %, IP 346.

### **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

according to UK REACH Regulation

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apart. Subsequently consult an ophthalmologist.

### After ingestion

Do NOT induce vomiting.

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/stream 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,

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according to UK REACH Regulation

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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.

#### 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			
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified						
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	NEL, long-term	inhalation	local	1,19 mg/m³			
Consumer DN	NEL, long-term	oral	systemic	0,74 mg/kg bw/day			
36878-20-3	Bis(nonylphenyl)amine						
Worker DNEL	., long-term	dermal	systemic	5 mg/kg bw/day			
Consumer DNEL, long-term		dermal	systemic	2,5 mg/kg bw/day			
Consumer DNEL, long-term		oral	systemic	0,25 mg/kg bw/day			
125643-61-0	reaction mass of isomers of: C7-9-alkyl 3-(3,5	-di-tert-butyl-4-hydroxyphenyl)pro	pionate				
Worker DNEL	., long-term	inhalation	systemic	6,6 mg/m³			
Worker DNEL, long-term		dermal	systemic	1,67 mg/kg bw/day			
Consumer DN	NEL, long-term	inhalation	systemic	1,62 mg/m³			
Consumer DN	NEL, long-term	dermal	systemic	0,83 mg/kg bw/day			
Consumer DNEL, long-term		oral	systemic	0,93 mg/kg bw/day			
1190625-94- 5	C14-16-18 Alkyl phenol						
Worker DNEL	., long-term	inhalation	systemic	1,17 mg/m³			
Worker DNEL	, long-term	dermal	systemic	0,3 mg/kg bw/day			

according to UK REACH Regulation

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### **PNEC values**

CAS No	Substance			
Environmenta	al compartment	Value		
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified	<u> </u>		
Secondary po	bisoning	9,33 mg/kg		
36878-20-3	Bis(nonylphenyl)amine			
Freshwater		0,412 mg/l		
Freshwater (i	ntermittent releases)	1 mg/l		
Marine water		0,041 mg/l		
Freshwater s	ediment	1 mg/kg		
Marine sedim	nent	0,1 mg/kg		
125643-61-0	reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl	)propionate		
Freshwater		0,018 mg/l		
Freshwater (i	ntermittent releases)	0,018 mg/l		
Marine water	0,002 mg/l			
Freshwater s	2 mg/kg			
Marine sedim	0,2 mg/kg			
Secondary po	41,33 mg/kg			
Micro-organis	sms in sewage treatment plants (STP)	100 mg/l		
Soil	10 mg/kg			
1190625-94- 5	C14-16-18 Alkyl phenol			
Freshwater		0,1 mg/l		
Freshwater (i	ntermittent releases)	1 mg/l		
Marine water	0,01 mg/l			
Freshwater s	4266,16 mg/kg			
Marine sedim	426,62 mg/kg			
Secondary poisoning				
Micro-organisms in sewage treatment plants (STP)				
Soil	Soil			

### 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

according to UK REACH Regulation

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### Eye/face protection

Tightly sealed safety glasses. German Industry Norms (DIN) / European Norms (EN): EN 166

#### 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. Breathing protection with filter against organic gases and vapours type A - boiling point > 65°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: yellow - brown
Odour: characteristic
Odour threshold: not determined

Test method

Melting point/freezing point:

Boiling point or initial boiling point and

No data available

No data available

boiling range:

Flammability:

Lower explosion limits:

No data available

No data available

Upper explosion limits:

No data available

Flash point: 275 °C DIN EN ISO 2592

Auto-ignition temperature:

Decomposition temperature:

pH-Value:

No data available

not determined

not applicable

Viscosity / kinematic: 13,3 mm²/s ASTM D 7042

(at 100 °C)

Water solubility: virtually insoluble

Solubility in other solvents

No data available

Partition coefficient n-octanol/water:

Vapour pressure:

No data available
not determined

Density (at 15 °C): 0,874 g/cm³ DIN 51757

Relative vapour density:

No data available

### 9.2. Other information

### Information with regard to physical hazard classes

according to UK REACH Regulation

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Explosive properties

No data available

Self-ignition temperature

Solid: not determined
Gas: not determined

Oxidizing properties

No data available

Other safety characteristics

Evaporation rate: No data available

Pour point: -35 °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.

# 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

### 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 GB CLP Regulation

#### **Acute toxicity**

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

Mixture not tested.

according to UK REACH Regulation

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CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified							
	oral	LD50 mg/kg	> 5000	Rat	Study report (1982)	OECD Guideline 401		
	dermal	LD50 mg/kg	> 5000	Rabbit	Study report (1982)	OECD Guideline 402		
36878-20-3	Bis(nonylphenyl)amine							
	oral	LD50 mg/kg	> 5000	Rat	Study report (1981)	OECD Guideline 401		
125643-61-0	reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate							
	oral	LD50 mg/kg	> 2000	Rat	Study report (2005)	OECD Guideline 423		
	dermal	LD50 mg/kg	> 2000	Rat	Study report (2000)	OECD Guideline 402		
1190625-94- 5	C14-16-18 Alkyl phenol							
	oral	LD50 mg/kg	> 2000	Rat	Study report (2014)	OECD Guideline 423		
	dermal	LD50 mg/kg	> 2000	Rat	Study report (2015)	OECD Guideline 402		

#### Irritation and corrosivity

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

### Sensitising effects

Contains C14-16-18 Alkyl phenol. May produce an allergic reaction.

# Carcinogenic/mutagenic/toxic effects for reproduction

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

### **Endocrine disrupting properties**

not applicable

# **SECTION 12: Ecological information**

### 12.1. Toxicity

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

according to UK REACH Regulation

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CAS No	Chemical name								
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method		
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified								
	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		
36878-20-3	Bis(nonylphenyl)amine								
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Pseudokirchneriella subcapitata	Study report (2019)	OECD Guideline 201		
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Daphnia magna	Study report (2004)	OECD Guideline 202		
	Crustacea toxicity	NOEC mg/l	4,45	21 d	Daphnia magna	Study report (2019)	OECD Guideline 211		
125643-61-0	reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate								
	Acute fish toxicity	LC50 mg/l	> 0,001	96 h	Oncorhynchus mykiss	Study report (2009)	OECD Guideline 203		
	Acute algae toxicity	ErC50	> 0 mg/l	72 h	Desmodesmus subspicatus	Study report (2009)	OECD Guideline 201		
	Acute crustacea toxicity	EL50	110 mg/l	48 h	Daphnia magna	Study report (2000)	OECD Guideline 202		
	Fish toxicity	NOEC mg/l	0,36	33 d	Pimephales promelas	Study report (2009)	OECD Guideline 210		
	Crustacea toxicity	NOEC	3,2 mg/l	21 d	Daphnia magna	Study report (2010)	OECD Guideline 211		
	Acute bacteria toxicity	(EC50 mg/l)	> 1000	3 h	activated sludge of a predominantly domestic sewag	Study report (2000)	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
36878-20-3	Bis(nonylphenyl)amine	11,87
125643-61-0	reaction mass of isomers of: C7-9-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate	15100000
1190625-94-5	C14-16-18 Alkyl phenol	> 16000000

### **BCF**

CAS No	Chemical name	BCF	Species	Source
36878-20-3	Bis(nonylphenyl)amine	411	Cyprinus carpio	Study report (2000)
	reaction mass of isomers of: C7-9-alkyl 3- (3,5-di-tert-butyl-4-hydroxyphenyl)propi onate	38	Cyprinus carpio	Study report (2002)

### 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.

according to UK REACH Regulation

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### 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.

### 12.7. Other adverse effects

No data available

#### **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

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

according to UK REACH Regulation

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### 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

#### **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): 7,9,10,12.

### Abbreviations and acronyms

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 -United Nations; vPvB - Very Persistent and Very Bioaccumulative

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

H304 May be fatal if swallowed and enters airways.

H317 May cause an allergic skin reaction.

H373 May cause damage to organs through prolonged or repeated exposure.

H413 May cause long lasting harmful effects to aquatic life.

EUH208 Contains C14-16-18 Alkyl phenol. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

### **Further Information**

The mixture is classified as not 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

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according to UK REACH Regulation

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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 hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)