according to UK REACH Regulation

ADDINOL	Stenter	Oil	220
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Revision date: 29.11.2024

Product code: 766008

Page 1 of 13

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

1.1. Product identifier

ADDINOL Stenter Oil 220

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

Use of the substance/mixture

Lubricant and additive.

For industrial purposes only.

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 du	ring office hours.
<u>number:</u>		

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Aquatic Chronic 2; H411

Full text of hazard statements: see SECTION 16.

This preparation is hazardous in the sense of regulation (EC) No 1272/2008 [GHS].

2.2. Label elements

GB CLP Regulation

Pictograms:



Hazard statements

H411

Toxic to aquatic life with long lasting effects.

Precautionary statements

P273	Avoid release to the environment.
P391	Collect spillage.

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 2 of 13

P501

Dispose of contents/container to a waste disposal system.

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.

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)				
9003-29-6	Polybutenes			20 - < 40 %	
	500-004-7				
	Asp. Tox. 1; H304				
68937-41-7	Triaryl phosphate isopropylated		1 - < 2.5 %		
	273-066-3		01-2119535109-41		
	Repr. 2, STOT RE 2, Aquatic Chro	nic 1; H361fd H373 H410			
68442-68-2	Styrenated N-phenyl-benzenamine			1 - < 2.5 %	
	270-485-3		01-2120115789-46		
	Aquatic Chronic 4; H413				

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. L	imits, M-factors and ATE				
9003-29-6	500-004-7	Polybutenes	20 - < 40 %			
	inhalation: LC50 = 4820 mg/l (vapours); dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 10000 mg/kg					
68937-41-7	273-066-3	73-066-3 Triaryl phosphate isopropylated				
	dermal: LD50 = > 10000 mg/kg Aquatic Chronic 1; H410: M=10					
68442-68-2	270-485-3	270-485-3 Styrenated N-phenyl-benzenamine				
	dermal: LD50 =	: > 2000 mg/kg; oral: LD50 = > 5000 mg/kg				

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

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 3 of 13

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.

Rinse mouth immediately and drink plenty of 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

Treat symptomatically.

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). Sulphur oxides. Nitrogen oxides (NOx). Phosphorus oxides. 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, eye and clothing. Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work

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

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 4 of 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.

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

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

7.3. Specific end use(s)

Further information: see technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
122-39-4	Diphenylamine	-	10		TWA (8 h)	WEL
		-	20		STEL (15 min)	WEL

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 5 of 13

DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
68937-41-7	Triaryl phosphate isopropylated			
Consumer DN	IEL, acute	oral	systemic	50 mg/kg bw/day
Worker DNEL	., long-term	inhalation	systemic	0,145 mg/m³
Worker DNEL	., acute	inhalation	systemic	700 mg/m ³
Worker DNEL	., long-term	dermal	systemic	0,25 mg/kg bw/day
Worker DNEL	., acute	dermal	systemic	2000 mg/kg bw/day
Worker DNEL	., acute	dermal	local	16 mg/cm ²
Consumer DN	IEL, acute	inhalation	systemic	350 mg/m ³
Consumer DN	IEL, long-term	dermal	systemic	0,0298 mg/kg bw/day
Consumer DN	IEL, acute	dermal	systemic	100 mg/kg bw/day
Consumer DN	IEL, acute	dermal	local	8 mg/cm ²
Consumer DN	IEL, long-term	oral	systemic	0,00835 mg/kg bw/day
68442-68-2	Styrenated N-phenyl-benzenamine			
Worker DNEL	, long-term	inhalation	systemic	16,4 mg/m ³
Worker DNEL	., long-term	dermal	systemic	2,33 mg/kg bw/day
Consumer DN	IEL, long-term	inhalation	systemic	2,9 mg/m ³
Consumer DN	IEL, long-term	dermal	systemic	0,833 mg/kg bw/day
Consumer DN	IEL, long-term	oral	systemic	0,167 mg/kg bw/day

PNEC values

CAS No	Substance		
Environmenta	al compartment	Value	
68937-41-7	Triaryl phosphate isopropylated		
Freshwater 0 mg/l			
Freshwater (intermittent releases) 0,015			
Marine water 0 m			
Freshwater sediment		0,185 mg/kg	
Marine sediment		0,018 mg/kg	
Secondary po	1,85 mg/kg		
Micro-organisms in sewage treatment plants (STP)			
Soil		2,5 mg/kg	

Additional advice on limit values

Recommended limit value for oil mist TWA: 5 mg/m³ STEL: 10 mg/m³

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

8.2. Exposure controls

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 6 of 13





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. 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		
Odour:	characteristic		
Odour threshold:	not determined		
			Test method
Melting point/freezing point:		No data available	
Boiling point or initial boiling point and		not determined	
boiling range:			
Flammability:		No data available	
Lower explosion limits:		No data available	
Upper explosion limits:		No data available	
Flash point:		270 °C	DIN EN ISO 2719
Auto-ignition temperature:		not determined	
Decomposition temperature:		No data available	
pH-Value:		No data available	
Viscosity / kinematic: (at 40 °C)		228 mm²/s	DIN 51562
Water solubility:		virtually insoluble	
Solubility in other solvents		-	
No data available			

according to UK REACH Regulation

ADDINOL Stenter Oil 220						
Revision date: 29.11.2024	Product code: 766008	Page 7 of 13				
Partition coefficient n-octanol/water:	No data available					
Vapour pressure:	No data available					
Density (at 15 °C):	0,940 g/cm ³	DIN 51757				
Relative vapour density:	No data available					
Particle characteristics:	No data available					
9.2. Other information						
Information with regard to physical hazard class	ses					
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:	-42 °C	ASTM D 7346				

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; 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 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

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 8 of 13

CAS No	Chemical name						
	Exposure route	Dose		Species	Source	Method	
9003-29-6	Polybutenes						
	oral	LD50 mg/kg	> 10000	Rat	Study report (1986)	OECD Guideline 401	
	dermal	LD50 mg/kg	> 2000	Rat	Study report (1996)	OECD Guideline 402	
	inhalation (4 h) vapour	LC50	4820 mg/l	Rat			
68937-41-7	Triaryl phosphate isopro	pylated					
	dermal	LD50 mg/kg	> 10000	Rabbit	Study report (1976)	other: 16 CFR 1500. 40	
68442-68-2	Styrenated N-phenyl-ber	nzenamine					
	oral	LD50 mg/kg	> 5000	Rat	Study report (1976)	OECD Guideline 401	
	dermal	LD50 mg/kg	> 2000	Rat	Study report (2016)	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

Endocrine disrupting properties

not applicable

SECTION 12: Ecological information

12.1. Toxicity

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

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 9 of 13

CAS No	Chemical name								
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method		
9003-29-6	Polybutenes								
	Acute fish toxicity	LL50 mg/l	> 1000	96 h	Oncorhynchus mykiss	REACh Registration Dossier	other: REACH Guidance on QSARs R.6		
	Acute algae toxicity	ErC50 mg/l	> 1000	72 h	Raphidocelis subcapitata	REACh Registration Dossier	other: REACH Guidance on QSARs R.6		
	Acute crustacea toxicity	EL50 mg/l	> 1000	48 h	Daphnia magna	REACh Registration Dossier	other: REACH Guidance on QSARs R.6		
68937-41-7	Triaryl phosphate isoprop	ylated			•		•		
	Acute fish toxicity	LC50 mg/l	10,8	96 h	Pimephales promelas	REACh Registration Dossier	OECD Guideline 203		
	Acute algae toxicity	ErC50 mg/l	> 2,5	72 h	Raphidocelis subcapitata	REACh Registration Dossier	EU Method C.3		
	Acute crustacea toxicity	EC50	1,5 mg/l	48 h	Daphnia magna	REACh Registration Dossier	OECD Guideline 202		
	Fish toxicity	NOEC mg/l	0,0031	33 d	Pimephales promelas	REACh Registration Dossier	OECD Guideline 210		
	Crustacea toxicity	NOEC mg/l	0,0415	21 d	Daphnia magna	REACh Registration Dossier	OECD Guideline 211		
	Acute bacteria toxicity	EC50 mg/l()	> 1000	3 h	activated sludge, domestic	REACh Registration Dossier	OECD Guideline 209		
68442-68-2	Styrenated N-phenyl-benz	zenamine					•		
	Acute fish toxicity	LC50	920 mg/l	96 h	Danio rerio	REACh Registration Dossier	OECD Guideline 203		
	Acute algae toxicity	ErC50 mg/l	1,564	72 h	Desmodesmus subspicatus	SSS QSAR Prediction Team (2016)	other: as mentioned below		
	Acute crustacea toxicity	EC50 mg/l	0,051	48 h	Daphnia magna	SSS QSAR Prediction Team (2016)	other: as mentioned below		

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
9003-29-6	Polybutenes	7,6 - 7,8
68937-41-7	Triaryl phosphate isopropylated	85000 - 150000
68442-68-2	Styrenated N-phenyl-benzenamine	>= 32967

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 10 of 13

BCF

CAS No	Chemical name	BCF	Species	Source
9003-29-6	Polybutenes	144,54		EPA (2021)
68937-41-7	Triaryl phosphate isopropylated	225	Lepomis macrochirus	REACh Registration D
68442-68-2	Styrenated N-phenyl-benzenamine	531,1		REACh Registration D

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.

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

130206 OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN CHAPTERS 05, 12 AND 19); waste engine, gear and lubricating oils; synthetic 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:	-
<u>14.3. Transport hazard class(es):</u>	-
14.4. Packing group:	-
Air transport (ICAO-TI/IATA-DGR)	
14.1. UN number or ID number:	-

according to UK REACH Regulation

ADDINOL Stenter Oil 220			
Revision date: 29.11.2024	Product code: 766008	Page 11 of 13	
14.2. UN proper shipping name:	-		
<u>14.3. Transport hazard class(es):</u> 14.4. Packing group:	-		
14.5. Environmental hazards			
ENVIRONMENTALLY HAZARDOUS:	No		
14.6. Special precautions for userUnless specified otherwise, general me14.7. Maritime transport in bulk according tonot applicable	asures for safe transport must be followed. IMO instruments		
Other applicable information			
No dangerous good in sense of these to	ransport regulations.		
SECTION 15: Regulatory information			
15.1. Safety, health and environmental regul	ations/legislation specific for the substance or mixture		
EU regulatory information Restrictions on use (REACH, annex XVII): Entry 3, Entry 75			
Directive 2004/42/EC on VOC in	24,019 % (225,779 g/l)		
paints and varnishes:			
paints and varnishes: Information according to Directive 2012/18/EU (SEVESO III):	Not subject to 2012/18/EU (SEVESO III)		
Information according to Directive	Not subject to 2012/18/EU (SEVESO III)		
Information according to Directive 2012/18/EU (SEVESO III):	Not subject to 2012/18/EU (SEVESO III) 2 - obviously hazardous to water		

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): 2,3,5,7,8,9,10,12,15.

according to UK REACH Regulation

ADDINOL Stenter Oil 220

Revision date: 29.11.2024

Product code: 766008

Page 12 of 13

Abbreviations and acronyms

Acute Tox: Acute toxicity

Asp. Tox: Aspiration hazard Repr: Reproductive toxicity

STOT RE: Specific target organ toxicity - repeated exposure

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 -United Nations; vPvB - Very Persistent and Very Bioaccumulative

Classification	Classification procedure
Aquatic Chronic 2; H411	Calculation method

Relevant H and EUH statements (number and full text)

H304	May be fatal if swallowed and enters airways.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

Further Information

This preparation is hazardous in the sense of regulation (EC) No 1272/2008 [GHS].

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.

according to UK REACH Regulation

ADDINOL	Stenter	Oil	220
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Revision date: 29.11.2024

Product code: 766008

Page 13 of 13

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