



according to Regulation (EC) No 1907/2006

SUNSPEED TRUCKSTAR SAE 10W-40 MULTI-LA

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

1.1. Product identifier

SUNSPEED TRUCKSTAR SAE 10W-40 MULTI-LA

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

Company name: ROWE Mineralölwerk GmbH

 Street:
 Langgewann 101

 Place:
 D-67547 Worms

 Telephone:
 +49 (0)6241 5906

Telephone: +49 (0)6241 5906-0 Telefax: +49 (0)6241 5906-999

E-mail: info@rowe-oil.com
Contact person: Product Compliance
E-mail: sdb@rowe-oil.com
Internet: www.rowe-oil.com

1.4. Emergency telephone Ireland: Public (8am-10pm) +353 180 921 66, Healthcare Professionals +353

<u>number:</u> 1809 2566 other Countries: Emergency CONTACT (24-Hour-Number): GBK

GmbH +49 (0)6132-84463

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Regulation (EC) No 1272/2008

Special labelling of certain mixtures

EUH210 Safety data sheet available on request.

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures



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Relevant ingredients

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (Regulation (EC) No	1272/2008)			
2241366-04-9	Octadecene, reaction products with	hexadecene, hydrogenated		30 - < 60 %	
	832-827-5		01-2120836642-54		
	Asp. Tox. 1; H304				
64742-65-0	Distillates (petroleum), solvent-dew	axed heavy paraffinic; Baseoil - uns	pecified (Note L)	2.5 - < 5 %	
	265-169-7	649-474-00-6	01-2119471299-27		
	Asp. Tox. 1; H304	· ·			
64742-54-7	Distillates (petroleum), hydrotreated	fied (Note L)	2.5 - < 5 %		
	265-157-1	649-467-00-8	01-2119484627-25		
	Asp. Tox. 1; H304				
68784-26-9	Phenol, paraalkylation products wit oligomerization, carbonates, calcium (petroleum), hydrotreated, solvent-uparaffinic C15-C50	m salts, overbased, sulfurized, inclu	ding distillates	1 - < 2.5 %	
	701-251-5		01-2119524004-56		
	Aquatic Chronic 4; H413				
	Alkyl esters of Alkylphenate alkanoic acid			1 - < 2.5 %	
	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.	Limits, M-factors and ATE	
64742-65-0	265-169-7	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified (Note L)	2.5 - < 5 %
	dermal: LD50	= > 5000 mg/kg; oral: LD50 = > 5000 mg/kg	
64742-54-7	265-157-1	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified (Note L)	2.5 - < 5 %
	dermal: LD50	= > 5000 mg/kg; oral: LD50 = > 5000 mg/kg	
68784-26-9	701-251-5	Phenol, paraalkylation products with C10-15 branched olefins (C12 rich) derived from propene oligomerization, carbonates, calcium salts, overbased, sulfurized, including distillates (petroleum), hydrotreated, solvent-refined, solvent-dewaxed, or catalytic dewaxed, light or heavy paraffinic C15-C50	1 - < 2.5 %
	dermal: LD50	= > 15000 mg/kg; oral: LD50 = > 5000 mg/kg	

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Provide fresh air.

After contact with skin

Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink 1 glass of of water.





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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

Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

Non-flammable.

5.3. Advice for firefighters

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

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Avoid contact with skin, eyes and clothes. Do not breathe mist/vapours/spray.

For non-emergency personnel

Provide adequate ventilation. Use personal protection equipment. Remove persons to safety.

For emergency responders

Wear personal protection equipment (refer to section 8).

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For containment

Stop leak if safe to do so. Cover drains. Prevent spread over a wide area (e.g. by containment or oil barriers).

For cleaning up

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.

Other information

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

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures are necessary.

Advice on protection against fire and explosion

No special fire protection measures are necessary.

Advice on general occupational hygiene

Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat, drink, smoke, sniff.



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7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed.

Hints on joint storage

No special measures are necessary.

7.3. Specific end use(s)

Motor oil

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
-	Mineral Oil pure, highly & severely refined (Inhalable)	-	5		TWA (8 h)	



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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 (Note L)								
Worker DNEL,	long-term	inhalation	systemic	2,73 mg/m³				
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic; E	Baseoil - unspecified (No	ote L)					
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 DNI	EL, long-term	inhalation	local	1,19 mg/m³				
Consumer DNI	EL, long-term	oral	systemic	0,74 mg/kg bw/day				
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Base	oil - unspecified (Note L	.)					
Worker DNEL,	long-term	inhalation	local	5,58 mg/m³				
Worker DNEL,	long-term	dermal	systemic	0,97 mg/kg bw/day				
Worker DNEL,	long-term	inhalation	systemic	2,73 mg/m³				
Consumer DN	EL, long-term	inhalation	local	1,19 mg/m³				
Consumer DNI	EL, long-term	oral	systemic	0,74 mg/kg bw/day				
72623-87-1	Lubricating oils (petroleum), C20-50, hydrotreated neutral of	oil-based; Baseoil - unsp	pecified (Note L)					
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 DNI	EL, long-term	inhalation	local	1,19 mg/m³				
Consumer DNI	EL, long-term	oral	systemic	0,74 mg/kg bw/day				
64741-88-4	Distillates (petroleum), solvent-refined heavy paraffinic; Bas	seoil - unspecified (Note	L)					
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	EL, long-term	inhalation	local	1,19 mg/m³				
Consumer DNI	EL, long-term	oral	systemic	0,74 mg/kg bw/day				
68784-26-9	Phenol, paraalkylation products with C10-15 branched olef carbonates, calcium salts, overbased, sulfurized, including solvent-dewaxed, or catalytic dewaxed, light or heavy para	distillates (petroleum), l						
Worker DNEL,	• • • • • • • • • • • • • • • • • • • •	inhalation	systemic	3,5 mg/m³				
Worker DNEL,	acute	inhalation	systemic	133,6 mg/m³				
Worker DNEL,	long-term	dermal	systemic	8,33 mg/kg bw/day				
Worker DNEL,	acute	dermal	systemic	80 mg/kg bw/day				
Consumer DN	EL, long-term	inhalation	systemic	0,87 mg/m³				
Consumer DNI	EL, acute	inhalation	systemic	0,067 mg/m³				



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Consumer DNEL, 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	l *	0,25 mg/kg bw/day
Consumer DNEL, acute	oral	systemic	50 mg/kg bw/day

PNEC values

CAS No	Substance		
Environmenta	compartment	Value	
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified (Note L)		
Secondary po	soning	9,33 mg/kg	
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified (Note L)		
Secondary po	soning	9,33 mg/kg	
72623-87-1	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified (N	lote L)	
Secondary po	soning	9,33 mg/kg	
64741-88-4	Distillates (petroleum), solvent-refined heavy paraffinic; Baseoil - unspecified (Note L)		
Secondary poisoning			
68784-26-9	Phenol, paraalkylation products with C10-15 branched olefins (C12 rich) derived from proper carbonates, calcium salts, overbased, sulfurized, including distillates (petroleum), hydrotreat solvent-dewaxed, or catalytic dewaxed, light or heavy paraffinic C15-C50		
Freshwater		0,5 mg/l	
Freshwater (ir	termittent releases)	5 mg/l	
Marine water		0,05 mg/l	
Freshwater se	diment	1650 mg/kg	
Marine sediment			
Secondary poisoning 11,11 mg			
Micro-organis	ns in sewage treatment plants (STP)	100 mg/l	
Soil		1340 mg/kg	

8.2. Exposure controls



Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye protection/face protection.

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Use of protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.



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Environmental exposure controls

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:

Liquid

Colour:

Melting point/freezing point:

Boiling point or initial boiling point and

not determined
not determined

boiling range:

Flammability: Non-flammable. not determined Lower explosion limits: Upper explosion limits: not determined 242 °C Flash point: Auto-ignition temperature: not determined Decomposition temperature: not determined pH-Value: not determined Viscosity / kinematic: 92 mm²/s

(at 40 °C)

Water solubility: practically insoluble

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density:

Relative vapour density:

Particle characteristics:

not determined
not determined
not determined
not determined
not determined
not applicable

9.2. Other information

Information with regard to physical hazard classes

Explosive properties

The product is not: Explosive.

Oxidizing properties

The product is not: oxidising.

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

none

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information



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

Toxicocinetics, metabolism and distribution

No data available.

Acute toxicity

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

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				
64742-65-0	Distillates (petroleum), so	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified (Note L)							
	oral	LD50 > 5000 mg/kg	Rat	REACh Dossier	OECD 401				
	dermal	LD50 > 5000 mg/kg	Rabbit	REACh Dossier	OECD 402				
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified (Note L)								
	oral	LD50 > 5000 mg/kg	Rat	REACh Dossier	OECD 401				
	dermal	LD50 > 5000 mg/kg	Rabbit	REACh Dossier	OECD 402				
68784-26-9	Phenol, paraalkylation products with C10-15 branched olefins (C12 rich) derived from propene oligomerization, carbonates, calcium salts, overbased, sulfurized, including distillates (petroleum), hydrotreated, solvent-refined, solvent-dewaxed, or catalytic dewaxed, light or heavy paraffinic C15-C50								
	oral	LD50 > 5000 mg/kg	Rat	ECHA	OECD 401				
	dermal	LD50 > 15000 mg/kg	Rabbit	ECHA	OECD 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.

Aspiration hazard

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

11.2. Information on other hazards

Other information

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

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



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The product is not: Ecotoxic.

CAS No	Chemical name							
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method	
2241366-04- 9	Octadecene, reaction pro	ducts with h	exadecene,	hydroger	ated			
	Acute fish toxicity	LC50 mg/l	>100	96 h	Danio rerio (zebrafish)	ECHA		
	Acute algae toxicity	ErC50 mg/l	>100	72 h	Pseudokirchneriella subcapitata	ECHA		
	Acute crustacea toxicity	EL50 mg/l	>100	48 h	Daphnia magna (Big water flea)	ECHA		
	Fish toxicity	NOEC mg/l	>=100	34 d	Gobiocypris rarus (Chinese rare minnow)	ECHA		
	Crustacea toxicity	NOEC	10 mg/l	21 d	Daphnia magna (Big water flea)	ECHA		
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified (Note L)							
	Acute fish toxicity	LL50 mg/l	> 100	96 h	Pimephales promelas (fathead minnow)	REACh Dossier	OECD 203	
	Acute crustacea toxicity	EL50 mg/l	> 10000	48 h	Daphnia pulex (water flea)	REACh Dossier	OECD 202	
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss (Rainbow trout)	REACh Dossier	QSAR	
	Algae toxicity	NOEC mg/l	>= 100	3 d	Pseudokirchneriella subcapitata	REACh Dossier	OECD 201	
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified (Note L)							
	Acute fish toxicity	LC50 mg/l	> 100	96 h	Pimephales promelas (fathead minnow)	REACh Dossier	OECD 203	
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Pseudokirchneriella subcapitata	REACh Dossier	OECD 201	
	Acute crustacea toxicity	EC50 mg/l	> 10000	48 h	Daphnia magna (Big water flea)	REACh Dossier	OECD 202	
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss (Rainbow trout)	REACh Dossier	QSAR	
	Crustacea toxicity	NOEC mg/l	> 10	21 d	Daphnia magna (Big water flea)	REACh Dossier	OECD 211	

12.2. Persistence and degradability

The product has not been tested.



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CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation	-		-			
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified (Note L)						
	OECD 301F	31 %	28	REACh Dossier			
	Not easily bio-degradable (according to OECD-criteria).						
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified (Note L)						
	OECD 301B	21 %	28	REACh Dossier			
	Not easily bio-degradable (according to OECD-criteria).						
68784-26-9	Phenol, paraalkylation products with C10-15 branched olefins (Carbonates, calcium salts, overbased, sulfurized, including distill solvent-dewaxed, or catalytic dewaxed, light or heavy paraffinic	ates (petroleum), hydrotre		•			
	OECD 301B	13,4 %	28	REACh Dossier			
	Not easily bio-degradable (according to OECD-criteria).						
	Alkyl esters of Alkylphenate alkanoic acid						
	OECD 301B	2 %	28	Pre-supplier/manufactur er			
•	Not easily bio-degradable (according to OECD-criteria).						

12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
	Phenol, paraalkylation products with C10-15 branched olefins (C12 rich) derived from propene oligomerization, carbonates, calcium salts, overbased, sulfurized, including distillates (petroleum), hydrotreated, solvent-refined, solvent-dewaxed, or catalytic dewaxed, light or heavy paraffinic C15-C50	ca. 9,3
	Alkyl esters of Alkylphenate alkanoic acid	9,2

12.4. Mobility in soil

The product has not been tested.

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.

The product has not been tested.

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 information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

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



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List of Wastes Code - used product

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

Hazardous waste according to Directive 2008/98/EC (waste framework directive). Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

14.7. Maritime transport in bulk according to IMO instruments

No dangerous good in sense of this transport regulation.

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 75

Information according to Directive 2012/18/EU (SEVESO III):

Not subject to 2012/18/EU (SEVESO III)

National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

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Abbreviations and acronyms

Asp. Tox. 1: Aspiration hazard, hazard category 1

Aquatic Chronic 4: Hazardous to the aquatic environment, long-term hazard category: Chronic 4

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

EC/EEC: European Community/European Economic Community

EU: European Union

CAS: Chemical Abstracts Service
DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LC50: Lethal concentration, 50%

LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

M-factor: Multiplying factor

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules MFAG: Medical First Aid Guide

IATA: International Air Transport Association DGR: Dangerous Goods Regulations

ICAO: International Civil Aviation Organization

TI: Technical Instructions

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container SVHC: Substance of Very High Concern

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

Relevant H and EUH statements (number and full text)

H304 May be fatal if swallowed and enters airways.
H413 May cause long lasting harmful effects to aquatic life.

EUH210 Safety data sheet available on request.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. 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.)