

according to UK REACH Regulation

902 Synthetic Oil Fluid MP90200400AB

Revision date: 17.07.2023

Product code: 1101544

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

1.1. Product identifier

902 Synthetic Oil Fluid MP90200400AB

UFI:

Q8F2-M0PK-500W-78C3

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

Use of the substance/mixture

Lubricant

1.3. Details of the supplier of the safety data sheet

Manufacturer

manulaotaroi		
Company name:	TUNAP GmbH & Co. KG	
Street:	Bürgermeister-Seidl-Str. 2	
Place:	D-82515 Wolfratshausen	
Telephone:	+ 49 (0) 8171/1600 - 0	Telefax: + 49 (0) 8171/1600 - 40
E-mail:	sdb@tunap.com	
Internet:	www.tunap.com	
Supplier		
Company name:	TUNAP (UK) Limited	
Street:	Unit 12 Tonbridge Trade Park, Ingot Way	
Place:	GB Tonbridge, Kent. TN9 1GN	
Telephone:	+44 (0)1732 365163	
E-mail:	sdb@tunap.com	
Internet:	www.tunap.co.uk	
1.4. Emergency telephone	111 NHS (National Health Service)	

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Aerosol 1; H222-H229

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Signal word:

Pictograms:

P260

P271



Do not breathe spray.

Hazard statements

nazaru Statemen	13
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
Precautionary st	atements
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211	Do not spray on an open flame or other ignition source.

Use only outdoors or in a well-ventilated area.



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P251 P410+P412 Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

2.3. Other hazards

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Relevant ingredients

CAS No	Chemical name	Quantity		
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation	on)		
75-28-5	isobutane			50 - < 100 %
	200-857-2	601-004-00-0	01-2119485395-27	
	Flam. Gas 1, Liquefied gas; H22	0 H280	*	
68037-01-4	Dec-1-ene, homopolymer, hydro	genated		25 - < 50 %
	500-183-1		01-2119486452-34	
	Asp. Tox. 1; H304	•	•	
74-98-6	propane	5 - < 10 %		
	200-827-9	601-003-00-5	01-2119486944-21	
	Flam. Gas 1, Liquefied gas; H22			
106-97-8	butane	1 - < 3 %		
	203-448-7	601-004-00-0	01-2119474691-32	
	Flam. Gas 1, Liquefied gas; H22) H280		
192268-65-8	A mixture of: triphenylthiophosph	0.1 - < 1 %		
	421-820-9	607-501-00-9	01-2119480426-35	
	Repr. 2, Aquatic Chronic 4; H361			

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

CAS No	EC No	Chemical name	Quantity			
	Specific Conc	Limits, M-factors and ATE				
68037-01-4	500-183-1	83-1 Dec-1-ene, homopolymer, hydrogenated				
	inhalation: L0 5000 mg/kg	250 = > 5,2 mg/l (dusts or mists); dermal: LD50 = > 2000 mg/kg; oral: LD50 = >				
106-97-8	203-448-7	butane	1 - < 3 %			
	inhalation: LC	250 = 658 ppm (gases)				
192268-65-8	421-820-9	A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives	0.1 - < 1 %			
	inhalation: LC mg/kg	250 = >5 mg/l (dusts or mists); dermal: LD50 = > 2000 mg/kg; oral: LD50 = > 2000				

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

First aider: Pay attention to self-protection! Remove persons to safety. Never give anything by mouth to an unconscious person or a person with cramps.

After inhalation

Remove person to fresh air and keep comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice.



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After contact with skin

Wash with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Do NOT induce vomiting. Observe risk of aspiration if vomiting occurs. Call a physician in any case!

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

Headache, nausea, dizziness, fatigue, skin irritation

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

Treat symptomatically. Call a POISON CENTER. Symptoms can occur only after several hours.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water fog. Foam. Carbon dioxide (CO2). Extinguishing powder.

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Incomplete combustion and thermolysis gases of different toxicity can occur. In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

5.3. Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Move undamaged containers from immediate hazard area if it can be done safely. In case of fire: Wear self-contained breathing apparatus.

Additional information

Danger of bursting container.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Wear breathing apparatus if exposed to vapours/dusts/aerosols. Remove all sources of ignition. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protection equipment.

For non-emergency personnel

First aider: Pay attention to self-protection!

For emergency responders

Fight fire with normal precautions from a reasonable distance.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Ensure all waste water is collected and treated via a waste water treatment plant.

6.3. Methods and material for containment and cleaning up

For containment

Prevent spread over a wide area (e.g. by containment or oil barriers).

For cleaning up

Clean contaminated articles and floor according to the environmental legislation.

Other information

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Clean



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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

Observe instructions for use.

Dust must be exhausted directly at the point of origin. Vapours/aerosols must be exhausted directly at the point of origin. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

When using do not eat, drink, smoke, sniff.

Wear personal protection equipment (refer to section 8).

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Heating causes rise in pressure with risk of bursting.

Advice on general occupational hygiene

Avoid exposure. Wear suitable protective clothing. Draw up and observe skin protection programme.

Further information on handling

Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Observe legal regulations and provisions.

Hints on joint storage

Do not store together with: Oxidizing agents. Pyrophoric or self-heating substances. Food and feedingstuffs.

Further information on storage conditions

Protect from frost. Protect from direct sunlight. Store in a cool dry place. Observe legal regulations and provisions.

7.3. Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
106-97-8	Butane	600	1450		TWA (8 h)	WEL
		750	1810		STEL (15 min)	WEL



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DNEL/DMEL values

CAS No	Substance				
DNEL type		Exposure route	Effect	Value	
192268-65-8 A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives					
Worker DNEL,	long-term	inhalation	systemic	1,76 mg/m³	
Worker DNEL,	long-term	dermal	systemic	0,5 mg/kg bw/day	
Consumer DNE	EL, long-term	inhalation	systemic	0,43 mg/m³	
Consumer DNE	EL, long-term	dermal	systemic	0,25 mg/kg bw/day	
Consumer DNE	EL, long-term	oral	systemic	0,25 mg/kg bw/day	

PNEC values

CAS No	Substance			
Environmental	Environmental compartment Value			
192268-65-8	A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives			
Freshwater		0 mg/l		
Freshwater (inf	Freshwater (intermittent releases)			
Marine water	0 mg/l			
Freshwater sec	2250 mg/kg			
Marine sediment		225 mg/kg		
Secondary pois	soning	11 mg/kg		
Micro-organisms in sewage treatment plants (STP)		32 mg/l		
Soil	Soil			

Additional advice on limit values

a no restriction

b End of exposure or end of shift

c at long-term exposure:

d before next shift

blood (B) Urine (U)

8.2. Exposure controls

Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used.

Individual protection measures, such as personal protective equipment

Eye/face protection

Suitable eye protection: Tightly sealed safety glasses.

EN 166

Hand protection

Protect skin by using skin protective cream. 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.

Suitable material: NBR (Nitrile rubber) Breakthrough time: 480min Thickness of the glove material 0,45 mm EN ISO 374



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Skin protection

Wear suitable protective clothing. Take off immediately all contaminated clothing and wash it before reuse.

Respiratory protection

Wear breathing apparatus if exposed to vapours/dusts/aerosols. When exceeding the relevant workplace exposure limits, note the following: Suitable respiratory protective equipment: Combination filter device (DIN EN 141).. Filtering device with filter or ventilator filtering device of type: AX Observe the wear time limits as specified by the manufacturer. Observe legal regulations and provisions.

Environmental exposure controls

Observe legal regulations and provisions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Aerosol	
Colour:	colourless	
Odour:	mild	
		Test method
Melting point/freezing point:	not determined	
Boiling point or initial boiling point and	-42 °C	
boiling range:	not envliceble	
Flammability:	not applicable	
Lower explosion limits:	not applicable 1,5 vol. %	
Upper explosion limits:	9,4 vol. %	
Flash point:	-80 °C	
Decomposition temperature:	not determined	
pH-Value (at 20 °C):	not determined	DIN 19268
Water solubility:	The study does not need to be conducted	
	because the substance is known to be	
	insoluble in water.	
Solubility in other solvents		
not determined		
Partition coefficient n-octanol/water:	not determined	
Vapour pressure:	not determined	DIN 64767
Density (at 20 °C):	0,828 g/cm ³	DIN 51757
Relative vapour density:	not determined	
9.2. Other information		
Information with regard to physical ha	azard classes	
Self-ignition temperature		
Solid:	not applicable	
Gas:	not applicable	
Oxidizing properties		
Not oxidising.		
Other safety characteristics		
Evaporation rate:	not determined	
Solid content:	not determined	
Further Information		
Data apply to technical substance: Rela	tive density, Colour, Odour, Viscosity, pH.	



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SECTION 10: Stability and reactivity

10.1. Reactivity

Extremely flammable aerosol.

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Do not expose to temperatures above 50 °C. Heating causes rise in pressure with risk of bursting.

10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive mixtures with air. Take precautionary measures against static discharges.

10.5. Incompatible materials

Oxidizing agents. Pyrophoric or self-heating substances.

10.6. Hazardous decomposition products

Incomplete combustion and thermolysis gases of different toxicity can occur. In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

Further information

Do not mix with other chemicals.

SECTION 11: Toxicological information

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

Toxicocinetics, metabolism and distribution

There are no data available on the mixture itself.

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			
68037-01-4	Dec-1-ene, homopolyme	er, hydroger	ated						
	oral	LD50 mg/kg	> 5000	Rat					
	dermal	LD50 mg/kg	> 2000	Rabbit					
	inhalation (4 h) dust/mist	LC50 mg/l	> 5,2	Rat					
106-97-8	butane								
	inhalation (4 h) gas	LC50	658 ppm	Rat	GESTIS				
192268-65-8	A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives								
	oral	LD50 mg/kg	> 2000	Rat	Study report (1995)	EU Method B.1			
	dermal	LD50 mg/kg	> 2000	Rat	Study report (1997)	OECD Guideline 402			
	inhalation (4 h) dust/mist	LC50	>5 mg/l	Rat					



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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.

No indication of human carcinogenicity.

No indications of human germ cell mutagenicity exist.

No indications of human reproductive toxicity exist.

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.

Information on likely routes of exposure

Ingestion, Inhalation, Skin contact, Eye contact.

Reference to other sections: 2.1, 4.2.

Specific effects in experiment on an animal

No information available.

11.2. Information on other hazards

Endocrine disrupting properties

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

Other information

No information available.

SECTION 12: Ecological information

12.1. Toxicity

The product is not: Ecotoxic.



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CAS No	Chemical name								
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method		
75-28-5	isobutane								
	Acute fish toxicity	LC50 mg/l	91,42	96 h	Fish, no other information	United States Environmental Protection A	The Ecosar class program has been develo		
	Acute algae toxicity	ErC50 mg/l	19,37	96 h	Algae	USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.		
	Acute crustacea toxicity	EC50 mg/l	69,43	48 h	Daphnia sp.	USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.		
68037-01-4	Dec-1-ene, homopolymer	, hydrogena	ated						
	Acute fish toxicity	LC50 mg/l	> 1000	96 h	Oncorhynchus mykiss (Rainbow trout)				
	Acute algae toxicity	ErC50 mg/l	>1000	72 h	Scenedesmus subspicatus				
	Acute crustacea toxicity	EC50 mg/l	> 1000	48 h	Daphnia magna				
74-98-6	propane	-			I	•	1		
	Acute fish toxicity	LC50 mg/l	49,9	96 h	Fish, no other information	United States Environmental Protection A	The Ecosar class program has been develo		
	Acute algae toxicity	ErC50 mg/l	19,37	96 h	Algae	USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.		
	Acute crustacea toxicity	EC50 mg/l	69,43	48 h	Daphnia sp.	USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.		
106-97-8	butane								
	Acute fish toxicity	LC50 mg/l	49,9	96 h	Fish, no other information	United States Environmental Protection A	The Ecosar class program has been develo		
	Acute algae toxicity	ErC50 mg/l	19,37	96 h	Algae	USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.		
	Acute crustacea toxicity	EC50 mg/l	69,43	48 h	Daphnia sp.	USEPA OPPT Risk Assessment Division (200	Calculation using ECOSAR Program v1.00.		
192268-65-8	A mixture of: triphenylthio	phosphate	and tertiary b	utylated	phenyl derivatives				
	Acute fish toxicity	LC50 mg/l	> 100	96 h	Danio rerio	Study report (1997)	EU Method C.1		
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Desmodesmus subspicatus	Study report (1997)	EU Method C.3		
	Acute crustacea toxicity	EC50 mg/l	>100	48 h	Daphnia magna				
	Fish toxicity	NOEC mg/l	0,0044	87 d	Oncorhynchus mykiss	Study report (2003)	OECD Guideline 210		
	Crustacea toxicity	NOEC mg/l	>= 5,5	22 d	Daphnia magna	Study report (2015)	OECD Guideline 211		

12.2. Persistence and degradability

The product has not been tested.

12.3. Bioaccumulative potential



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The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
75-28-5	isobutane	1,09
74-98-6	propane	1,09
106-97-8	butane	1,09
192268-65-8	A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives	4,8 - 6,97

BCF

CAS No	Chemical name	BCF	Species	Source
	A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives	ca. 64 - ca. 2508	Cyprinus carpio	Study report (1999)

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 UK REACH.

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

Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

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

List of Wastes Code - residues/unused products

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing hazardous substances; hazardous waste

List of Wastes Code - used product

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing hazardous substances; hazardous waste

List of Wastes Code - contaminated packaging

150104 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); metallic packaging

SECTION 14: Transport information

Land transport (ADR/RID)

<u>14.1. UN number or ID number:</u>	UN 1950
14.2. UN proper shipping name:	AEROSOLS
14.3. Transport hazard class(es):	2
14.4. Packing group:	-
Hazard label:	2.1



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Classification code:	5F			
Special Provisions:	190 327 344 625			
Limited quantity:	1 L			
Excepted quantity:	E0			
Transport category:	2			
Tunnel restriction code:	D			
Inland waterways transport (ADN)				
14.1. UN number or ID number:	UN 1950			
14.2. UN proper shipping name:	AEROSOLS			
14.3. Transport hazard class(es):	2			
14.4. Packing group:	-			
Hazard label:	2.1			
Classification code:	5F			
Special Provisions:	190 327 344 625			
Limited quantity:	1 L			
Excepted quantity:	E0			
Marine transport (IMDG)				
14.1. UN number or ID number:	UN 1950			
14.2. UN proper shipping name:	AEROSOLS			
14.3. Transport hazard class(es):	2.1			
<u>14.3. Transport nazaro class(es):</u> 14.4. Packing group:	-			
Hazard label:	2.1			
Marine pollutant: Special Provisions:	no 63, 190, 277, 327, 344, 381,9	50		
Limited quantity:	1000 mL	59		
Excepted quantity:	E0			
EmS:	F-D, S-U			
	1 2, 0 0			
Air transport (ICAO-TI/IATA-DGR)	UN 1950			
14.1. UN number or ID number:				
14.2. UN proper shipping name:	AEROSOLS, flammable			
14.3. Transport hazard class(es):	2.1			
14.4. Packing group:				
Hazard label:	2.1			
Special Provisions: Limited quantity Passenger:	A145 A167 A802 30 kg G			
Passenger LQ:	Y203			
Excepted quantity:	E0			
IATA-packing instructions - Passenger:	203			
IATA-max. quantity - Passenger:	75 kg			
IATA-packing instructions - Cargo:	203			
IATA-max. quantity - Cargo:	150 kg			
14.5. Environmental hazards				
ENVIRONMENTALLY HAZARDOUS:	No			
14.6. Special precautions for user Warning: Flammable gases.				
14.7. Maritime transport in bulk according t	IMO instruments			
not applicable				
SECTION 15: Regulatory information				
15.1. Safety, health and environmental regu	ations/legislation specific for	the substance or mixture		

EU regulatory information



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Restrictions on use (REACH, annex X	VII):	
Entry 3, Entry 28, Entry 40 Directive 2010/75/EU on industrial	No information evaluate	
emissions:	No information available.	
Directive 2004/42/EC on VOC in paints and varnishes:	No information available.	
Additional information		
Safety Data Sheet according to Re Aerosol Directive (75/324/EEC)	gulation (EC) No. 1907/2006 (REACH)	
National regulatory information		
Water hazard class (D):	1 - slightly hazardous to water	
SECTION 16: Other information		

CTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): 2,6,9,11,15.

Ab

۱b	breviations and acronyms		
	Flam. Gas: Flammable gases		
	Aerosol: Aerosols		
	Liquefied gas		
	Asp. Tox: Aspiration hazard		
	Repr: Reproductive toxicity		
	Aquatic Chronic: Chronic aquatic hazard		
	ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement		
	concerning the International Carriage of Dangerous Goods by Road)		
	RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer		
	(Regulations Concerning the International Transport of Dangerous Goods by Rail)		
	IATA: International Air Transport Association		
	IMDG: International Maritime Code for Dangerous Goods		
	GHS: Globally Harmonized System of Classification and Labelling of Chemicals		
	EINECS: European Inventory of Existing Commercial Chemical Substances		
	ELINCS: European List of Notified Chemical Substances		
	CAS: Chemical Abstracts Service (division of the American Chemical Society)		
	DNEL/DMEL: Derived No Effect Level / Derived Minimal Effect Level		
	WEL (UK): Workplace Exposure Limits		
	TWA (EC): Time-Weighted Average		
	ATE: Acute Toxicity Estimate		
	STEL (EC) Short Term Exposure Limit		
	LC50: Lethal Concentration		
	EC50: half maximal Effective Concentration		
	ErC50: means EC50 in terms of reduction of growth rate		
Relevant H and EUH statements (number and full text)			

Re

H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H280	Contains gas under pressure; may explode if heated.
H304	May be fatal if swallowed and enters airways.

- H361d Suspected of damaging the unborn child.
- H413 May cause long lasting harmful effects to aquatic life.

Further Information

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



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