according to UK REACH Regulation

ADDINOL TSM 400 Spray

Revision date: 11.04.2024

Product code: 717231

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

1.1. Product identifier ADDINOL TSM 400 Spray UFI: WQ3N-SPGX-DN6S-GY2P 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture Aerosol - Parting agent. 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 info@addinol.de E-mail: Contact person: Application Technology Internet: www.addinol.de Responsible Department: ADDINOL Application Technology Supplier Company name: Gidov Oil & Logistics Ltd. 76 Cobham Road, Ferndown Industrial Estate Street: GB-TN157DA Wrotham, Sevenoaks Kent Place: +44 7729229830 Telephone: Telefax: +44 7729229830 sales@addinol.co.uk E-mail: 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

Aerosol 1; H222-H229 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

Danger

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2. Label elements

GB CLP Regulation

Hazard components for labelling

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane

Signal word:

Pictograms:



according to UK REACH Regulation

AD	DINOL TSM	/I 400 Spra	у	
	Product co	de: 717231		

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Hazard statements

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H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
Precautionary s	tatements
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
D044	smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container to an appropriate recycling or disposal facility.

Special labelling of certain mixtures

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

73 % by mass of the contents are flammable.

Additional advice on labelling

The product is classified and labelled according to EC directives or corresponding national laws.

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)			
106-97-8	butane			< 35 %
	203-448-7		01-2119474691-32	
	Flam. Gas 1, Liquefied gas; H220 F	1280		
	Hydrocarbons, C6-C7, n-alkanes, is	soalkanes, cyclics, < 5% n-hexane		< 25 %
	921-024-6		01-2119475514-35	
	Flam. Liq. 2, Skin Irrit. 2, STOT SE H411	3, Asp. Tox. 1, Aquatic Chronic 2; H	225 H315 H336 H304	
74-98-6	propane			< 20 %
	200-827-9		01-2119486944-21	
	Flam. Gas 1, Liquefied gas; H220 F	1280		

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

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Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc.	Limits, M-factors and ATE	
106-97-8	203-448-7	butane	< 35 %
	inhalation: LC5	0 = 658 mg/l (vapours)	
	921-024-6	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane	< 25 %
	inhalation: LC5 5000 mg/kg	0 = > 25,2 mg/l (vapours); dermal: LD50 = > 2800 - 3100 mg/kg; oral: LD50 = >	

Further Information

DMSO-Extrakt < 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

Remove affected person from the danger area and lay down. Position and transport victim on their side. In case of respiratory distress, bring into semi-upright, seated position. 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. In case of breathing difficulties administer oxygen.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. 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 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 following inhalation: drowsiness. Headache. Nausea.

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

Atomized water. Carbon dioxide (CO2). Extinguishing powder. Foam.

Unsuitable extinguishing media

Water.

5.2. Special hazards arising from the substance or mixture

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

Flammable. Vapours may form explosive mixtures with air.

5.3. Advice for firefighters

according to UK REACH Regulation

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

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

Provide adequate ventilation. The vapours are heavier than air and can accumulate in high concentrations on the ground, in cavities, channels and cellars. Avoid contact with skin, eyes and clothes. Keep away from sources of ignition - No smoking.

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

Use only in well-ventilated areas. Take precautionary measures against static discharges. Do not spray on naked flames or any incandescent material. Due to danger of explosion, prevent leakage of vapours into cellars, flues and ditches. Avoid contact with skin, eyes and clothes.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Heating causes rise in pressure with risk of bursting.

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 away from sources of ignition - No smoking.

Please note: TRG 300, aerosol directive (75/324/EEC).

Hints on joint storage

Keep away from food, drink and animal feedingstuffs.

Keep away from: Oxidizing agent Material, rich in oxygen, oxidizing.

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Further information on storage conditions

Recommended storage temperature: 5 - 40°C. Do not store at temperatures over: 50°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
106-97-8	Butane	600	1450		TWA (8 h)	WEL
		750	1810		STEL (15 min)	WEL

DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5%	n-hexane	-	
Worker DNEL,	long-term	inhalation	systemic	2035 mg/m³
Worker DNEL,	long-term	dermal	systemic	773 mg/kg bw/day
Consumer DNE	EL, long-term	inhalation	systemic	608 mg/m³
Consumer DNE	EL, long-term	dermal	systemic	699 mg/kg bw/day
Consumer DNE	EL, long-term	oral	systemic	699 mg/kg bw/day

Additional advice on limit values

source: TRGS 900

8.2. Exposure controls



Appropriate engineering controls

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

Individual protection measures, such as personal protective equipment

Eye/face protection

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

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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:	gaseous		
	Colour:	black		
	Odour:	characteristic		
	Odour threshold:	not determined		
				Test method
	Melting point/freezing point:		No data availab	
	Boiling point or initial boiling point and		< -20 °	C
	boiling range:			
	Flammability:		No data availab	-
	Lower explosion limits:		0,6 vol. 9	%
	Upper explosion limits:		15 vol. 9	%
	Flash point:		< -20 °	C DIN EN ISO 2592
	Auto-ignition temperature:		> 200 °	C DIN 51794
	Decomposition temperature:		No data availab	e
	pH-Value:		not applicab	e
	Viscosity / kinematic:		not applicab	e
	Water solubility:		insolub	e
	Solubility in other solvents			
	No data available			
	Partition coefficient n-octanol/water:		No data availab	e
	Vapour pressure:		No data availab	e
	Density (at 20 °C):			າ ³ DIN 51757
	Relative vapour density:		No data availab	e
	Particle characteristics:		No data availab	e
<u>9.</u>	2. Other information			
	Information with regard to physical haza	ard classes		
	Explosive properties			
	In case of insufficient ventilation and/c	or through use, exp	olosive/highly flammable mixtures	s may develop.
	Self-ignition temperature	0 / 1	5 5	, ,
	Solid:		No data availab	e
	Gas:		No data availab	e
	Oxidizing properties			
	No data available			
	Other safety characteristics			
	Evaporation rate:		No data availab	e
S	ECTION 10: Stability and reactivity			

10.1. Reactivity

The product is stable under storage at normal ambient temperatures.

10.2. Chemical stability

according to UK REACH Regulation

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The mixture is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions

Ignition hazard.

Vapours may form explosive mixtures with air.

10.4. Conditions to avoid

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep out of the reach of children. Take precautionary measures against static discharges. See protective measures under point 7 and 8.

10.5. Incompatible materials

Oxidizing agent. Material, rich in oxygen, oxidizing.

10.6. Hazardous decomposition products

In case of fire may be liberated: Carbon dioxide (CO2). Carbon monoxide Nitrogen oxides (NOx). carbon black. Combustible. Vapours may form explosive mixtures with air.

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 gas) > 20000 ppm

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
106-97-8	butane				
	inhalation (4 h) vapour	LC50 658 mg/l	Rat		
	Hydrocarbons, C6-C7, n-	alkanes, isoalkanes, cy	clics, < 5% n-hexane		
	oral	LD50 > 5000 mg/kg	Rat		
	dermal	LD50 > 2800 - 3100 mg/kg	Rat	Study report (1977)	The acute toxicity of SBP 100/140 was de
	inhalation (4 h) vapour	LC50 > 25,2 mg/l	Rat	Study report (1988)	Group of rats were exposed to test subst

Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation.

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

May cause drowsiness or dizziness. (Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane)

STOT-repeated exposure

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

Prolonged/repetitive skin contact may cause skin defattening or dermatitis.

according to UK REACH Regulation

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Aspiration hazard

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

11.2. Information on other hazards

Endocrine disrupting properties

not applicable

Further information

If handled with proper care and at intended use, the product does not cause any harmful effects acc. to our experiences and available information.

SECTION 12: Ecological information

12.1. Toxicity

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

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
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.
	Hydrocarbons, C6-C7, n-	alkanes, isc	alkanes, cyc	lics, < 5%	6 n-hexane		
	Acute fish toxicity	LC50 mg/l	11,40	96 h	Oncorhynchus mykiss (Rainbow trout)		
	Acute algae toxicity	ErC50 mg/l	10 - 30	72 h	Pseudokirchneriella subcapitata	Study report (1995)	OECD Guideline 201
	Acute crustacea toxicity	EC50	3 mg/l	48 h	Daphnia magna		
	Fish toxicity	NOEC mg/l	2,045	28 d	Oncorhynchus mykiss	CONCAWE, Brussels, Belgium (2010)	The aquatic toxicity was estimated by a
	Crustacea toxicity	NOEC	1 mg/l	21 d	Daphnia magna	SIDS Initial Assessment Report For SIAM	OECD Guideline 211
74-98-6	propane						
	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.

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

according to UK REACH Regulation

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Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
106-97-8	butane	1,09
74-98-6	propane	1,09

12.4. Mobility in soil

Product is easily volatile. Product is difficult to dissolve in water.

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

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

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

Contaminated packaging

Dispose of waste according to applicable legislation.

SECTION 14: Transport information

Land transport (ADR/RID)

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
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

according to UK REACH Regulation

Limited quantity: 1 L Excepted quantity: E0 Marine transport (IMDG) <u>14.1. UN number or ID number:</u> UN <u>14.2. UN proper shipping name:</u> AEI <u>14.3. Transport hazard class(es):</u> 2.1 <u>14.4. Packing group:</u> - Hazard label: 2.1 Special Provisions: 63, Limited quantity: E0	I 1950 ROSOLS , 190, 277, 327, 344, 381, 959 00 mL
Special Provisions:190Limited quantity:1 LExcepted quantity:E0Marine transport (IMDG)UN14.1. UN number or ID number:UN14.2. UN proper shipping name:AEI14.3. Transport hazard class(es):2.114.4. Packing group:-Hazard label:2.1Special Provisions:63,Limited quantity:100Excepted quantity:E0	I 1950 ROSOLS , 190, 277, 327, 344, 381, 959 00 mL
14.1. UN number or ID number: UN 14.2. UN proper shipping name: AEI 14.3. Transport hazard class(es): 2.1 14.4. Packing group: - Hazard label: 2.1 Special Provisions: 63, Limited quantity: 100 Excepted quantity: E0	ROSOLS , 190, 277, 327, 344, 381, 959 00 mL
Limited quantity: 100 Excepted quantity: E0	00 mL
Ellio. TE	
<u> </u>	I 1950 ROSOLS, flammable
•	
14.5. Environmental hazards	
ENVIRONMENTALLY HAZARDOUS: No	
<u>14.6. Special precautions for user</u> Warning: flammable gases. <u>14.7. Maritime transport in bulk according to IMO</u> not applicable	<u>D instruments</u>
SECTION 15: Regulatory information	
	ns/legislation specific for the substance or mixture

Restrictions on use (REACH, annex XVII): Entry 29, Entry 40, Entry 75

according to UK REACH Regulation

according to UK REACH Regulation		
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Directive 2010/75/EU on industrial emissions:	74,5% (506,6 g/l)	
Directive 2004/42/EC on VOC in paints and varnishes:	74,5% (506,6 g/l)	
Information according to Directive 2012/18/EU (SEVESO III):	P3a FLAMMABLE AEROSOLS	
Additional information		
To follow: 850/2004/EC , 79/117/EE	EC , 689/2008/EC , 2008/47/EC Aerosolrichtlinie (75/324/EWG)	
National regulatory information		
Employment restrictions:	Observe restrictions to employment for juveniles according to work protection guideline' (94/33/EC).	the 'juvenile
Water hazard class (D):	1 - slightly hazardous to water	
15.2. Chemical safety assessment		
	ubstances in this mixture were not carried out.	
- -		
SECTION 16: Other information		
assessment, chapter R.20 (Table of ADR - European Agreement concer European Agreement concerning th - American Society for the Testing o Cargo Aircraft Only; CAS - Chemica Toxicant; DIN - Standard of the Ger Department of Transportation; DSL	azard ee: ECHA Guidance on information requirements and chemical safe f terms and abbreviations). Ining the International Carriage of Dangerous Goods by Road; ADN ie International Carriage of Dangerous Goods by Inland Waterways of Materials; ATE - Acute Toxicity Estimates; bw - Body weight; CAC al Abstracts Service; CMR - Carcinogen, Mutagen or Reproductive man Institute for Standardisation; DNEL - Derived No-Effect Level; - Domestic Substances List (Canada); EG - European Union; EN - by Harmonized System; GLP - Good Laboratory Practice; HMIS - Ha	I - ;; ASTM D - DOT -

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

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Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Aerosol 1; H222-H229	
Skin Irrit. 2; H315	Bridging principle "Aerosols"
STOT SE 3; H336	Bridging principle "Aerosols"
Aquatic Chronic 3; H412	Calculation method

Relevant H and EUH statements (number and full text)

H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
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.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Further Information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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