

according to UK REACH Regulation

# **ODRDZEWIACZ PROFI POWER 0,5L - 1903192**

Revision date: 17.07.2023

Product code: 1105882

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

## 1.1. Product identifier

ODRDZEWIACZ PROFI POWER 0,5L - 1903192

UFI:

9E21-208G-A00X-5WJW

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

Use of the substance/mixture

rust remover

### 1.3. Details of the supplier of the safety data sheet

Company name:	MOTO-PROFIL Sp. z o.o			
Street:	ul. Niedzwiedziniec 10			
Place:	PL-41-506 Chorzów			
Telephone: E-mail:	+48 32 604 10 00 Telefax: +48 32 604 1 sekretariat@moto-profil.pl			
1.4. Emergency telephone	111 NHS (National Health Service)			
<u>number:</u>				

# **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

GB CLP Regulation

Aerosol 1; H222-H229 STOT SE 3; H336 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

## 2.2. Label elements

**GB CLP Regulation** 

Hazard components for labelling<br/>Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics</th>Signal word:Danger

Pictograms:



#### Hazard statements

H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**

ecautionaly statement	5
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
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.
P251	Do not pierce or burn, even after use.
P261	Avoid breathing spray.
P273	Avoid release to the environment.
P304+P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.



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P410+P412 P501 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Dispose of contents/container according to the official regulations.

# Special labelling of certain mixtures

Repeated exposure may cause skin dryness or cracking.

## 2.3. Other hazards

FUH066

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop. The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

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

# 3.2. Mixtures

### Hazardous components

CAS No	Chemical name	Quantity		
	EC No	Index No	REACH No	
	Classification (GB CLP Regulat			
	Hydrocarbons, C9-C10, n-alkar	nes, isoalkanes, cyclenes, <2º	% aromatics	50 - < 100 %
	927-241-2		01-2119471843-32	
	Flam. Liq. 3, STOT SE 3, Asp.	Tox. 1, Aquatic Chronic 3; H2	26 H336 H304 H412 EUH066	
75-28-5	isobutane			20 - < 25 %
	200-857-2	601-004-00-0	01-2119485395-27	
	Flam. Gas 1, Liquefied gas; H2	20 H280		
64742-55-8	Distillates (petroleum), hydrotre	10 - < 20 %		
	265-158-7		01-2119487077-29	
	Asp. Tox. 1; H304			
74-98-6	propane	3 - < 5 %		
	200-827-9	601-003-00-5	01-2119486944-21	
	Flam. Gas 1, Liquefied gas; H2	20 H280		
124-38-9	carbon dioxide			1 - < 3 %
	204-696-9			
		-		
106-97-8	butane			1 - < 3 %
	203-448-7	601-004-00-0	01-2119474691-32	
	Flam. Gas 1, Liquefied gas; H2	20 H280		
68584-23-6	Benzenesulfonic acid, C10-16-a	< 0.1 %		
	271-529-4		01-2119492627-25	
	Skin Sens. 1B; H317			

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			
	927-241-2	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclenes, <2% aromatics	50 - < 100 %		
	inhalation: LC mg/kg	:50 = > 4951 mg/l (vapours); dermal: LD50 = > 5000 mg/kg; oral: LD50 = > 5000			
64742-55-8	265-158-7	Distillates (petroleum), hydrotreated light paraffinic	10 - < 20 %		
	dermal: LD50	= >3000 mg/kg; oral: LD50 = >5000 mg/kg			
106-97-8	203-448-7 butane				
	inhalation: LC	50 = 658 ppm (gases)			
68584-23-6	8584-23-6 271-529-4 Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts				
		:50 = >5 mg/l (dusts or mists); dermal: LD50 = >5000 mg/kg; oral: LD50 = >5000 Sens. 1B; H317: >= 10 - 100			

#### Labelling for contents according to Regulation (EC) No 648/2004

>= 30 % aliphatic hydrocarbons, < 5 % phosphates.

#### **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.

#### 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



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#### 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 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

Keep container tightly closed. Observe legal regulations and provisions.



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# 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)

rust remover

# **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
124-38-9	Carbon dioxide	5000	9150		TWA (8 h)	WEL
		15000	27400		STEL (15 min)	WEL

# 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

EN ISO 374

# 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.



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### **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:	light brown	
Odour:	solvent like	
	n at data wain ad	Test method
Melting point/freezing point: Boiling point or initial boiling point and	not determined -40 °C	
boiling range:	-40 C	
Flammability:	not applicable	
,	not applicable	
Lower explosion limits:	0,6 vol. %	
Upper explosion limits:	15 vol. %	
Flash point:	-80 °C	
Decomposition temperature:	not determined	
pH-Value (at 20 °C):		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 not determined	
Density (at 20 °C):	0,786 g/cm <sup>3</sup>	DIN 51757
Relative vapour density:	not determined	Dirterrer
9.2. Other information		
Information with regard to physical ha	azard classes	
Explosive properties		
Heating may cause an explosion.		
Self-ignition temperature		
Solid:	not applicable	
Gas:	not applicable	
Oxidizing properties Not oxidising.		
Ũ		
Other safety characteristics	not determined	
Evaporation rate: Solid content:	not determined not determined	
	not determined	
Further Information		
Data apply to technical substance: Rela	ative density, Colour, Odour, Viscosity, pH.	

# **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 normal conditions.

# 10.3. Possibility of hazardous reactions

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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
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CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
	Hydrocarbons, C9-C10,	n-alkanes, isc	oalkanes, cy	clenes, <2% aromatics		
	oral	LD50 mg/kg	> 5000	Rat		
	dermal	LD50 mg/kg	> 5000	Rabbit		
	inhalation (4 h) vapour	LC50 mg/l	> 4951	Rat		
64742-55-8	Distillates (petroleum), h	ydrotreated lig	ght paraffini	c		
	oral	LD50 mg/kg	>5000			
	dermal	LD50 mg/kg	>3000			
106-97-8	butane					
	inhalation (4 h) gas	LC50	658 ppm	Rat	GESTIS	
68584-23-6	Benzenesulfonic acid, C	10-16-alkyl de	erivs., calciu	ım salts	_	
	oral	LD50 mg/kg	>5000	Rat		
	dermal	LD50 mg/kg	>5000	Rat		
	inhalation (4 h) dust/mist	LC50	>5 mg/l	Rat		

## Irritation and corrosivity

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

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# Sensitising effects

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

# Carcinogenic/mutagenic/toxic effects for reproduction

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

May cause drowsiness or dizziness. (Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclenes, <2% aromatics)

#### STOT-repeated exposure

Repeated exposure may cause skin dryness or cracking.

### Aspiration hazard

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

### Specific effects in experiment on an animal

No information available.

# **SECTION 12: Ecological information**

# 12.1. Toxicity

Harmful to aquatic life with long lasting effects.

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CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclenes, <2% aromatics						
	Acute fish toxicity	LC50 mg/l	>1000	96 h	Oncorhynchus mykiss (Rainbow trout)		
	Acute algae toxicity	ErC50 mg/l	>1000	72 h	Pseudokirchneriella subcapitata		
	Acute crustacea toxicity	EC50 mg/l	>1000	48 h	Daphnia magna		
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.
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.
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.
68584-23-6	Benzenesulfonic acid, C1	0-16-alkyl d	lerivs., calciu	m salts			
	Acute fish toxicity	LC50 mg/l	>10000	96 h	Oncorhynchus mykiss (Rainbow trout)		
	Acute algae toxicity	ErC50 mg/l	>1000	96 h	Scenedesmus subspicatus		
	Acute crustacea toxicity	EC50 mg/l	>1000	48 h	Daphnia magna		

# 12.2. Persistence and degradability

The product has not been tested.

# 12.3. Bioaccumulative potential

The product has not been tested.



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## 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

#### 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)

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
nland waterways transport (ADN)	



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UDRL	JZEWIACZ PROFI POWER 0,5L - 1903192		
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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:	1L		
Excepted quantity:	EO		
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		
14.4. Packing group:	-		
Hazard label:	2.1		
Marine pollutant:	no		
Special Provisions:	63, 190, 277, 327, 344, 381,959		
Limited quantity:	1000 mL		
Excepted quantity:	E0		
EmS:	F-D, S-U		
Air transport (ICAO-TI/IATA-DGR)			
14.1. UN number or ID number:	UN 1950		
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:	A145 A167 A802		
Limited quantity Passenger:	30 kg G		
Passenger LQ:	Y203		
Excepted quantity:	EO		
IATA-packing instructions - Passenger:	203		
IATA-max. quantity - Passenger:	75 kg		
IATA-packing instructions - Cargo:	203 150 kg		
IATA-max. quantity - Cargo:	150 kg		
14.5. Environmental hazards			
ENVIRONMENTALLY HAZARDOUS:	No		
14.6. Special precautions for user			
No information available.			
14.7. Maritime transport in bulk according t	to IMO instruments		
not applicable			
SECTION 15: Regulatory information			
15.1. Safety, health and environmental requ	lations/legislation specific for the substance or mixture		
EU regulatory information			
Restrictions on use (REACH, annex XVII): Entry 3, Entry 28, Entry 40, Entry 75			
2010/75/EU (VOC):	No information available.		
2004/42/EC (VOC):	No information available.		
Information according to 2012/18/EU	P3a FLAMMABLE AEROSOLS		

(SEVESO III):



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Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) Aerosol Directive (75/324/)

### National regulatory information

Water hazard class (D):

1 - slightly hazardous to water

## 15.2. Chemical safety assessment

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

### **SECTION 16: Other information**

### Changes

This data sheet contains changes from the previous version in section(s): 15.

#### Abbreviations and acronyms

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 Flam. Gas: Flammable gases Aerosol: Aerosols Liquefied gas: Liquefied gas Flam. Liq: Flammable liquids Asp. Tox: Aspiration hazard Skin Sens: Skin sensitisation STOT SE: Specific target organ toxicity - single exposure Aquatic Chronic: Chronic aquatic hazard

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

Classification	Classification procedure
Aerosol 1; H222-H229	On basis of test data
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.
H226	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.
H317	May cause an allergic skin reaction.
H336	May cause drowsiness or dizziness.



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H412 EUH066 Harmful to aquatic life with long lasting effects.

066 Repeated exposure may cause skin dryness or cracking.

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