

### **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

#### **VELIND Türschlossenteiser 50ml**

Revision date: 28.07.2023 Product code: 31538 Page 1 of 14

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

#### 1.1. Product identifier

VELIND Türschlossenteiser 50ml

UFI: WPAT-Q239-W00H-UYPC

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

#### Use of the substance/mixture

Anti-freeze and de-icing products

#### Uses advised against

No information available

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

Company name: VELIND Aerosol GmbH
Street: Passower Chaussee 111
Place: D-16303 Schwedt/O
Telephone: +49 33 32 / 4 50 88 - 0

Telephone: +49 33 32 / 4 50 88 - 0 Telefax: +49 33 32 / 4 50 88 - 30

e-mail: info@velind.de

Contact person: Just Telephone: 11

e-mail: qs@velind.de Internet: www.velind.de

Responsible Department: QS

1.4. Emergency telephone GGIZ der Länder Mecklenburg-Vorpommern, Sachsen, Sachsen-Anhalt und

<u>number:</u> Thüringen: +49 3 61 / 7 30 73 -0

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

### Regulation (EC) No 1272/2008

Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336

Full text of hazard statements: see SECTION 16.

#### 2.2. Label elements

#### Regulation (EC) No 1272/2008

#### Hazard components for labelling

propan-2-ol; isopropyl alcohol; isopropanol

Signal word: Danger

Pictograms:





### **Hazard statements**

H225 Highly flammable liquid and vapour.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.

#### **Precautionary statements**

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



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smoking.

P403+P235 Store in a well-ventilated place. Keep cool.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P501

Labelling of packages where the contents do not exceed 125 ml

Signal word: Danger

Pictograms:





**Hazard statements** 

H336

**Precautionary statements** 

P101-P102-P501

#### 2.3. Other hazards

In use, may form flammable/explosive vapour-air mixture. Inhalation causes narcotic effects/intoxication.

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

#### 3.2. Mixtures

#### **Hazardous components**

CAS No	Chemical name	Chemical name		Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No	1272/2008)		
67-63-0	propan-2-ol; isopropyl alcohol; isop	ropanol		85 - < 90 %
	200-661-7	603-117-00-0	01-2119457558-25	
	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336			
107-21-1	ethanediol, ethylene glycol			
	203-473-3	603-027-00-1	01-2119456816-28	
	Acute Tox. 4, STOT RE 2; H302 H373			
110-25-8	N-methyl-N-oleoylglycine			< 1 %
	203-749-3		01-2119488991-20	
	Acute Tox. 4, Skin Irrit. 2, Eye Dam	. 1, Aquatic Acute 1; H332 H315 H3	18 H400	

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	
67-63-0	200-661-7	propan-2-ol; isopropyl alcohol; isopropanol	85 - < 90 %
	inhalation: LC5	60 = >20 mg/l (vapours); dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg	
107-21-1	203-473-3	ethanediol, ethylene glycol	5 - < 10 %
		50 = >2,5 mg/l (dusts or mists); dermal: LD50 = >2000 mg/kg; oral: LD50 = 1600 RE 2; H373: >= 10 - 100	
110-25-8	203-749-3	N-methyl-N-oleoylglycine	< 1 %
	inhalation: LC5 >2000 mg/kg	0 = 1,8 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); oral: LD50 =	

### **Further Information**

In use, may form flammable/explosive vapour-air mixture. Inhalation causes narcotic effects/intoxication.



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#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### General information

Remove contaminated, saturated clothing immediately. First aider: Pay attention to self-protection! Move victim out of danger zone.

#### After inhalation

Provide fresh air. Move victim out of danger zone. In all cases of doubt, or when symptoms persist, seek medical advice.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap.

#### After contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Consult an ophthalmologist.

#### After ingestion

Rinse mouth thoroughly with water. Do NOT induce vomiting. Call a physician immediately.

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

The following symptoms may occur::

Intoxication. unconsciousness. Headache. drowsiness. vomiting. Dizziness.

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

Treat symptomatically. This information is not available.

#### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

### Suitable extinguishing media

alcohol resistant foam. Carbon dioxide (CO2). Water spray. dry extinguishing powder. Water fog. Co-ordinate fire-fighting measures to the fire surroundings.

#### Unsuitable extinguishing media

High power water jet.

#### 5.2. Special hazards arising from the substance or mixture

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop. Vapours are heavier than air and will spread at floor level. Beware of reignition. Special exposure hazards arising from the substance itself, combustion products, resulting gases: Carbon monoxide Carbon dioxide.

#### 5.3. Advice for firefighters

Special protective equipment for firefighters In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Move undamaged containers from immediate hazard area if it can be done safely. Use water spray jet to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Remove according to the regulations.

### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

#### General advice

Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Provide adequate ventilation. Wear personal protection equipment. Keep away from sources of ignition - No smoking.

#### 6.2. Environmental precautions

Provide fresh air. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

#### 6.3. Methods and material for containment and cleaning up



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#### Other information

Ventilate affected area. Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Collect in closed containers for disposal.

#### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

See protective measures under point 7 and 8.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

### Advice on safe handling

When using do not eat, drink, smoke, sniff. Keep out of the reach of children. Read label before use. Observe in addition any national regulations!

#### Advice on protection against fire and explosion

Protect from sunlight. Store in a well-ventilated place. Keep only in the original container in a cool, well-ventilated place.

#### Advice on general occupational hygiene

When using do not eat, drink, smoke, sniff. Personal protection equipment. Contaminated work clothing should not be allowed out of the workplace. Technical ventilation of workplace.

### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep in a cool, well-ventilated place. Maximum storage temperature: 50°C Further information concerning storage conditions: The floor should be leak tight, jointless and not absorbent. Ensure adequate ventilation of the storage area.

### Hints on joint storage

Keep away from: Oxidizing agents. strong alkalis. Strong acid.

### Further information on storage conditions

Fire class: B

### 7.3. Specific end use(s)

Anti-freeze and de-icing products

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters



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### Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
107-21-1	Ethane-1,2-diol, vapour	20	52		TWA (8 h)	
		40	104		STEL (15 min)	
67-63-0	Isopropyl alcohol	200	-		TWA (8 h)	
		400	-		STEL (15 min)	
102-71-6	Triethanolamine	-	5		TWA (8 h)	

### **Biological limit values**

CAS No	Substance	Parameter	Value	Test material	Sampling time
67-63-0	2-Propanol	Acetone	40 mg/L	_	End of shift at end of workweek



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### **DNEL/DMEL values**

CAS No	Substance			
DNEL type	Substance	Exposure route	Effect	Value
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol	Exposure route	Elloot	valuo
Consumer DNI		oral	systemic	26 mg/kg bw/day
Worker DNEL,		dermal	systemic	888 mg/kg bw/day
Consumer DNI		dermal	systemic	319 mg/kg bw/day
Worker DNEL,	•	inhalation	systemic	500 mg/m³
Consumer DNI	<del>-</del>	inhalation	systemic	89 mg/m³
107-21-1	ethanediol, ethylene glycol		1-7	Tee mg/m
Worker DNEL,		inhalation	local	35 mg/m³
Worker DNEL,	<del>-</del>	dermal	systemic	106 mg/kg bw/day
Consumer DNI	-	inhalation	local	7 mg/m³
Consumer DNI		dermal	systemic	53 mg/kg bw/day
110-25-8	N-methyl-N-oleoylglycine			1 3 3 7
Worker DNEL,	, , , , ,	dermal	systemic	10 mg/kg bw/day
Consumer DNI	EL, long-term	dermal	systemic	5 mg/kg bw/day
Worker DNEL,	<del>-</del>	dermal	systemic	100 mg/kg bw/day
Consumer DNI	EL, acute	dermal	systemic	50 mg/kg bw/day
Consumer DNI	EL, long-term	oral	systemic	5 mg/kg bw/day
Consumer DNI	EL, acute	oral	systemic	92 mg/kg bw/day
Worker DNEL,	acute	inhalation	local	18 mg/m³
Consumer DNI	EL, acute	inhalation	local	9 mg/m³
Consumer DNI	EL, acute	inhalation	systemic	9 mg/m³
Worker DNEL,	acute	inhalation	systemic	18 mg/m³
Consumer DNI	EL, long-term	inhalation	local	0,005 mg/m³
Worker DNEL,	long-term	inhalation	local	0,01 mg/m³
Consumer DNI	EL, long-term	inhalation	systemic	0,1 mg/m³
Worker DNEL,	long-term	inhalation	systemic	0,2 mg/m³
102-71-6	2,2',2"-Nitrilotriethanol			
Consumer DNI	EL, long-term	oral	systemic	13 mg/kg bw/day
Consumer DNI	EL, long-term	dermal	systemic	3,1 mg/kg bw/day
Worker DNEL,	long-term	dermal	systemic	6,3 mg/kg bw/day
Worker DNEL,	long-term	inhalation	systemic	5 mg/m³
Worker DNEL, long-term		inhalation	local	5 mg/m³
Consumer DNI	EL, long-term	inhalation	systemic	1,25 mg/m³
Consumer DNEL, long-term		inhalation	local	1,25 mg/m³



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#### **PNEC values**

CAS No	Substance	
Environment	al compartment	Value
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol	
Freshwater		140,9 mg/l
Marine water		140,9 mg/l
Freshwater s	sediment	552 mg/kg
Marine sedin	nent	552 mg/kg
Micro-organi	sms in sewage treatment plants (STP)	2251 mg/l
Soil		28 mg/kg
107-21-1	ethanediol, ethylene glycol	
Freshwater		10 mg/l
Marine water 1 r		1 mg/l
Freshwater sediment		20,9 mg/kg
Micro-organisms in sewage treatment plants (STP)		199,5 mg/l
Soil		1,53 mg/kg
102-71-6	2,2',2"-Nitrilotriethanol	
Freshwater		0,32 mg/l
Marine water 0,032 mg		0,032 mg/l
Freshwater sediment 1,7 mg/kg		1,7 mg/kg
Marine sediment 0,17 mg/kg		0,17 mg/kg
Micro-organi	sms in sewage treatment plants (STP)	10 mg/l
Soil		0,151 mg/kg

### Additional advice on limit values

Take precautionary measures against static discharges.

#### 8.2. Exposure controls











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### Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations. Exposure controls / Personal protection equipment

### Individual protection measures, such as personal protective equipment

#### Eye/face protection

Recommendation: Wear eye/face protection.

#### Hand protection

Tested protective gloves are to be worn: 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.

Suitable material: NBR (Nitrile rubber). Butyl rubber.

Thickness of glove material: 0,7mm

Breakthrough times and swelling properties of the material must be taken into consideration.

Protect skin by using skin protective cream.

Apply skin care products after work.



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#### Skin protection

Wear personal protection equipment.

#### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required. Respiratory protection necessary at: exceeding exposure limit values. Filtering device (full mask or mouthpiece) with filter: A-P2

#### **Environmental exposure controls**

No information available.

### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state: liquid Colour: grey

Odour: characteristic

Melting point/freezing point:

Boiling point or initial boiling point and

not determined

>78 °C

boiling range:

Flammability: not applicable

not applicable

Lower explosion limits: 2 vol. % Upper explosion limits: 12 vol. %

Flash point: >12 °C

Decomposition temperature: not determined pH-Value: 8

Water solubility: easily soluble

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density:

Bulk density:

Relative vapour density:

not determined

0,812 g/cm³

not applicable

not determined

not determined

### 9.2. Other information

#### Information with regard to physical hazard classes

Explosive properties

The product is not: Explosive. not explosive. In use, may form flammable/explosive vapour-air mixture.

Self-ignition temperature

Solid: not applicable
Gas: not applicable

Oxidizing properties

The product is not: oxidising.

Other safety characteristics

Evaporation rate: not determined Solid content: not determined

#### **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Mixture not tested. There are no data available on the preparation/mixture itself.

#### 10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive



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mixtures with air.

Take precautionary measures against static discharges.

### 10.5. Incompatible materials

Materials to avoid: Oxidizing agents.

#### 10.6. Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide. Carbon dioxide.

Thermal decomposition can lead to the escape of irritating gases and vapours.

### **SECTION 11: Toxicological information**

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

#### Toxicocinetics, metabolism and distribution

Mixture not tested. There are no data available on the preparation/mixture itself.

#### Acute toxicity

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

There are no data available on the mixture itself.

CAS No	Chemical name	Chemical name				
	Exposure route	Dose		Species	Source	Method
67-63-0	propan-2-ol; isopropyl al	cohol; isopr	opanol			
	oral	LD50 mg/kg	>2000	Rat		
	dermal	LD50 mg/kg	>2000	Rabbit		
	inhalation (4 h) vapour	LC50	>20 mg/l	Rat		
107-21-1	ethanediol, ethylene glyd	ol				
	oral	LD50 mg/kg	1600			
	dermal	LD50 mg/kg	>2000	Mouse		
	inhalation (4 h) dust/mist	LC50	>2,5 mg/l	Rat		
110-25-8	N-methyl-N-oleoylglycine	•				
	oral	LD50 mg/kg	>2000	Rat		
	inhalation (4 h) vapour	LC50	1,8 mg/l	Rat		
	inhalation dust/mist	ATE	1,5 mg/l			

#### Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

There are no data available on the mixture itself.

#### Sensitising effects

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

There are no data available on the mixture itself.

### Carcinogenic/mutagenic/toxic effects for reproduction

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

There are no data available on the mixture itself.

### STOT-single exposure

May cause drowsiness or dizziness. (propan-2-ol; isopropyl alcohol; isopropanol)

### STOT-repeated exposure



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

There are no data available on the mixture itself.

### **Aspiration hazard**

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

#### Specific effects in experiment on an animal

There are no data available on the mixture itself.

#### Additional information on tests

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP]. There are no data available on the mixture itself. No data available

#### **Practical experience**

: May cause drowsiness or dizziness. Headache.

#### 11.2. Information on other hazards

#### **Further information**

Mixture not tested. There are no data available on the preparation/mixture itself.

### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Mixture not tested. There are no data available on the preparation/mixture itself.

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
67-63-0	propan-2-ol; isopropyl alc	ohol; isopro	panol				
	Acute fish toxicity	LC50 mg/l	>100	96 h	Pimephales promelas		
	Acute algae toxicity	ErC50 mg/l	>100		Scenedesmus subspicatus		
	Acute crustacea toxicity	EC50 mg/l	>100	48 h	Daphnia magna		
107-21-1	ethanediol, ethylene glyco	ol					
	Acute fish toxicity	LC50 mg/l	>100	96 h	Oncorhynchus mykiss (Rainbow trout)		
	Acute algae toxicity	ErC50 mg/l	>100	96 h	Selenastrum capricornutum		
	Acute crustacea toxicity	EC50 mg/l	>100	48 h	Daphnia magna		
	Fish toxicity	NOEC mg/l	15380	7 d	Pimephales promelas		
	Crustacea toxicity	NOEC mg/l	8590	7 d	Ceriodaphnia spec		
110-25-8	N-methyl-N-oleoylglycine						
	Acute fish toxicity	LC50	>1 mg/l	96 h	Leuciscus idus (golden orfe)		
	Acute algae toxicity	ErC50	6,3 mg/l	72 h	Desmodesmus subspicatus		
	Acute crustacea toxicity	EC50 mg/l	0,43	48 h	Daphnia magna		

#### 12.2. Persistence and degradability

The product has not been tested. No data available

### 12.3. Bioaccumulative potential

No data available



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#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
107-21-1	ethanediol, ethylene glycol	-1,36

#### 12.4. Mobility in soil

No data available

#### 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. No data available

#### 12.6. Endocrine disrupting properties

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

#### 12.7. Other adverse effects

No data available

#### **Further information**

Avoid release to the environment. Mixture not tested. There are no data available on the preparation/mixture itself

### **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. According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

#### List of Wastes Code - used product

160114

WASTES NOT OTHERWISE SPECIFIED IN THE LIST; end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08); antifreeze fluids containing hazardous substances; hazardous waste

### List of Wastes Code - contaminated packaging

150102

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

### Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled. Dispose of waste according to applicable legislation. Dispose of contents/container to industrial incineration plant. : Dispose of this material and its container to hazardous or special waste collection point.

Do not empty into drains.

#### **SECTION 14: Transport information**

### Land transport (ADR/RID)

14.1. UN number or ID number: UN 1987

14.2. UN proper shipping name: ALCOHOLS, N.O.S.

14.3. Transport hazard class(es):314.4. Packing group:IIHazard label:3



Classification code:



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Special Provisions: 274 601 640D

Limited quantity: 1 L
Excepted quantity: E2
Transport category: 2
Hazard No: 33
Tunnel restriction code: D/E

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 1987

14.2. UN proper shipping name: ALCOHOLS, N.O.S.

14.3. Transport hazard class(es):314.4. Packing group:IIHazard label:3



Classification code: F1

Special Provisions: 274 601 640D

Limited quantity: 1 L
Excepted quantity: E2

Marine transport (IMDG)

14.1. UN number or ID number: UN 1987

**14.2. UN proper shipping name:** ALCOHOLS, N.O.S.

14.3. Transport hazard class(es):314.4. Packing group:IIHazard label:3



Special Provisions: 274
Limited quantity: 1 L
Excepted quantity: E2
EmS: F-E, S-D

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Warning: Combustible liquid.

### 14.7. Maritime transport in bulk according to IMO instruments

No data available

### **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 3, Entry 40, Entry 75

Information according to 2012/18/EU P5c FLAMMABLE LIQUIDS

(SEVESO III):

#### **Additional information**

Labelling for contents according to regulation (EC) No 648/2004, annex 7: No.

#### **National regulatory information**



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Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

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): 2,4,5,6,7,8,10,15.

Follow the instructions for use on the label.

\* Data changed compared with the previous version.

#### 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)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

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 LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

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** 

DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate 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

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)

EmS: Emergency Schedules MFAG: Medical First Aid Guide

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

IBC: Intermediate Bulk Container VOC: Volatile Organic Compounds SVHC: Substance of Very High Concern

@1602.B016012



according to Regulation (EC) No 1907/2006

#### **VELIND Türschlossenteiser 50ml**

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### Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure
Flam. Liq. 2; H225	On basis of test data
Eye Irrit. 2; H319	Calculation method
STOT SE 3; H336	Calculation method

iam. Liq. 2; H225	On basis of test data	
ye Irrit. 2; H319	Calculation method	
TOT SE 3; H336	Calculation method	
Relevant H and EUH statements (number and full text)		
H225 Highly	flammable liquid and vapour.	

H302 Harmful if swallowed. Causes skin irritation. H315

Causes serious eye damage. H318 Causes serious eye irritation. H319

Harmful if inhaled. H332

H336 May cause drowsiness or dizziness.

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

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