

VELIND Defroster 500ml

Revision date: 25.01.2022

Product code: 31507

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

1.1. Product identifier

VELIND Defroster 500ml

UFI:

K18T-02Q0-E006-CDMC

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. Use(Usage) exclusively according to labelled intended purpose!

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	Telefax: +49 33 32 / 4 50 88 - 30
e-mail:	info@velind.de	
Contact person:	Wallbaum	Telephone: 11
e-mail:	qs@velind.de	
Internet:	www.velind.de	
Responsible Department:	QS	
1.4. Emergency telephone	GGIZ der Länder Mecklenburg-Vo	rpommern, Sachsen, Sachsen-Anhalt und
number:	Thüringen: +49 3 61 / 7 30 73 -0	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Flam. Liq. 2; H225 Eye Irrit. 2; H319

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Pictograms:

GB	CLP	Regulation
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-		
Signal	word	
Signal	woru.	

Danger



Hazard statements

H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.

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 smoking.
	P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
	P403+P235	Store in a well-ventilated place. Keep cool.



according to UK REACH Regulation

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P501	Dispose of the Contents/container of waste according to with local/national regulations applicable legislation.					
Special labelling of cert	tain mixtures					
EUH066	Repeated exposure may cause skin dryness or cracking.					
Labelling of packages v	Labelling of packages where the contents do not exceed 125 ml					
Signal word:	Danger					



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		Quantity	
	EC No	Index No	REACH No	
	Classification (GB CLP			
64-17-5	ethanol, ethyl alcohol			40 - < 45 %
	200-578-6	603-002-00-5	01-2119457610-43	
	Flam. Liq. 2, Eye Irrit. 2			
107-21-1	ethanediol, ethylene glycol			5 - < 10 %
	203-473-3	603-027-00-1	01-2119456816-28	
	Acute Tox. 4, STOT RE			
78-93-3	Butanone			< 1 %
	201-159-0	606-002-00-3	01-2119457290-43	
	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336 EUH066			

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		
64-17-5	200-578-6	ethanol, ethyl alcohol	40 - < 45 %
	inhalation: LC50 = >20 mg/l (vapours); dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg Eye Irrit. 2; H319: >= 50 - 100		
107-21-1	203-473-3	ethanediol, ethylene glycol	5 - < 10 %
	inhalation: LC50 = >2,5 mg/l (dusts or mists); dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg STOT RE 2; H373: >= 10 - 100		
78-93-3	201-159-0	Butanone	< 1 %
	dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg		

Further Information

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

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



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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

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



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VELIND Aerosol GmbH

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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Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
78-93-3	Butan-2-one (methyl ethyl ketone)	200	600		TWA (8 h)	WEL
		300	899		STEL (15 min)	WEL
107-21-1	Ethane-1,2-diol, vapour	20	52		TWA (8 h)	WEL
		40	104		STEL (15 min)	WEL
64-17-5	Ethanol	1000	1920		TWA (8 h)	WEL
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL

Biological Monitoring Guidance Values (EH40)

CAS No	Substance	Parameter	Value	Test material	Sampling time
78-93-3	Butan-2-one	butan-2-one	70 µmol/L	urine	Post shift

DNEL/DMEL values

CAS No	Substance				
DNEL type Exposure route Effect					
64-17-5	64-17-5 ethanol, ethyl alcohol				
Worker DNEL	., acute	inhalation	local	1900 mg/m³	
Worker DNEL	., long-term	inhalation	systemic	950 mg/m³	
Worker DNEL	., long-term	dermal	systemic	343 mg/kg bw/day	
Consumer DN	NEL, acute	inhalation	local	950 mg/m³	
Consumer DN	IEL, long-term	inhalation	systemic	114 mg/m³	
Consumer DN	IEL, long-term	oral	systemic	87 mg/kg bw/day	
Consumer DN	NEL, long-term	dermal	systemic	206 mg/kg bw/day	
107-21-1	ethanediol, ethylene glycol				
Worker DNEL	., long-term	inhalation	local	35 mg/m³	
Worker DNEL	., long-term	dermal	systemic	106 mg/kg bw/day	
Consumer DN	IEL, long-term	inhalation	local	7 mg/m³	
Consumer DN	IEL, long-term	dermal	systemic	53 mg/kg bw/day	
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol				
Consumer DN	NEL, long-term	oral	systemic	26 mg/kg bw/day	
Worker DNEL, long-term		dermal	systemic	888 mg/kg bw/day	
Consumer DN	NEL, long-term	dermal	systemic	319 mg/kg bw/day	
Worker DNEL	., long-term	inhalation	systemic	500 mg/m³	
Consumer DN	NEL, long-term	inhalation	systemic	89 mg/m³	



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PNEC values

CAS No	Substance	
Environment	tal compartment	Value
64-17-5	ethanol, ethyl alcohol	
Freshwater		0,96 mg/l
Marine wate	r	0,79 mg/l
Freshwater s	sediment	3,6 mg/l
Marine sedir	nent	2,9 mg/l
Micro-organi	isms in sewage treatment plants (STP)	580 mg/l
Soil		0,63 mg/kg
107-21-1	ethanediol, ethylene glycol	
Freshwater		10 mg/l
Marine wate	1 mg/l	
Freshwater s	sediment	20,9 mg/kg
Micro-organi	isms in sewage treatment plants (STP)	199,5 mg/l
Soil		1,53 mg/kg
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 sedir	552 mg/kg	
Micro-organisms in sewage treatment plants (STP) 2251 mg/		
Soil		28 mg/kg

Additional advice on limit values

Take precautionary measures against static discharges.

8.2. Exposure controls



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

With correct and proper use, and under normal conditions, not required. 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. Observe Glove plan!

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. Observe skin protection programme.



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Apply skin care products after work.

Skin protection

With correct and proper use, and under normal conditions, not required.

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:	blue	
Odour:	characteristic	
Changes in the physical state		- t
Melting point/freezing point:		etermined
Boiling point or initial boiling point boiling range:	and	>78 °C
Flash point:		>12 °C
Flammability		
Solid/liquid:		applicable
Gas:	not	applicable
Explosive properties The product is not: Explosive.	not explosive. In use, may form flammable/explos	ive vapour-air mixture.
Lower explosion limits:		3,5 vol. %
Upper explosion limits:		15 vol. %
Auto-ignition temperature:		400 °C
Self-ignition temperature		
Solid:		applicable
Gas:		applicable
Decomposition temperature:	not d	etermined
pH-Value:		6
Water solubility:	eas	ily soluble
Solubility in other solvents not determined		
Partition coefficient n-octanol/wate	r: not d	etermined
Vapour pressure:	not d	etermined
Density:	0,	936 g/cm³
Bulk density:	not	applicable
Relative vapour density:	not d	etermined
9.2. Other information		
Information with regard to physi	cal hazard classes	
Oxidizing properties The product is not: oxidising		

The product is not: oxidising.



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Other safety characteristics					
Solid content:	not determined				
Evaporation rate:	not determined				
Further Information					

SECTION 10: Stability and reactivity

10.1. Reactivity

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

10.2. Chemical stability

Stable with proper storage and handling.

10.3. Possibility of hazardous reactions

No decomposition if used as intended

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. Refer to chapter 7.

Take precautionary measures against static discharges.

10.5. Incompatible materials

Refer to chapter 7. Materials to avoid: Oxidizing agents.

10.6. Hazardous decomposition products

Refer to chapter 5. No decomposition if used as intended 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 GB CLP Regulation

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.



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CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
64-17-5	ethanol, ethyl alcohol					
	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 glycol					
	oral	LD50 mg/kg	>2000	Rat		
	dermal	LD50 mg/kg	>2000	Mouse		
	inhalation (4 h) dust/mist	LC50	>2,5 mg/l	Rat		
78-93-3	Butanone					
	oral	LD50 mg/kg	>2000	Rat		
	dermal	LD50 mg/kg	>2000	Rabbit		

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

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

STOT-repeated exposure

Repeated exposure may cause skin dryness or cracking. 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

The evaluation based on subjective human observations: May cause drowsiness or dizziness. Headache.

Further information

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

SECTION 12: Ecological information



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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
64-17-5	ethanol, ethyl alcohol						
	Acute fish toxicity	LC50 mg/l	>100	96 h	Leuciscus idus (golden orfe)		
	Acute algae toxicity	ErC50 mg/l	>100	72 h	Chlorella vulgaris		
	Acute crustacea toxicity	EC50 mg/l	>100	48 h	Daphnia magna		
107-21-1	ethanediol, ethylene gly	/col					
	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		
78-93-3	Butanone						
	Acute fish toxicity	LC50 mg/l	>100	96 h	Pimephales promelas		
	Acute crustacea toxicity	EC50 mg/l	>100	48 h			

12.2. Persistence and degradability

The product has not been tested. No data available

12.3. Bioaccumulative potential

No data available

Partition coefficient n-octanol/water

107-21-1	ethanediol, ethylene glycol	-1,36
64-17-5	ethanol, ethyl alcohol	-0,32
CAS No	Chemical name	Log Pow

BCF

CAS No	Chemical name	BCF	Species	Source
64-17-5	ethanol, ethyl alcohol	0,66		

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 UK REACH.

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



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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. The waste codes are recommendations based on the scheduled use of this products. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2001/118/EC, 2001/119/EC, 2001/573/EC)

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. Recommendation: Dispose of waste according to applicable legislation. E.g. Dispose of contents/container to industrial incineration plant. Or: 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):	3
14.4. Packing group:	II
Hazard label:	3
Classification code:	F1
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):	3
14.4. Packing group:	II



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	Floadel code. 51507	
Hazard label:	3	
Classification code: Special Provisions:	F1 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):	3	
14.4. Packing group:	II	
Hazard label:	3	
	3	
Special Provisions:	274	
Limited quantity: Excepted quantity:	1 L E2	
EmS:	F-E, S-D	
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS:	Νο	
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 regul	ations/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 (SEVESO III):	P5c FLAMMABLE LIQUIDS	
Additional information		
Labelling for contents according to regu	lation (EC) No 648/2004, annex 7: No.	
National regulatory information		
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		
	ances in this mixture were not carried out.	

Changes

This data sheet contains changes from the previous version in section(s): 1,2,4,5,6,7,8,9,10,14,15,16. These details refer to the products as it is delivered.



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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

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

Classification	Classification procedure
Flam. Liq. 2; H225	On basis of test data
Eye Irrit. 2; H319	

Relevant H and EUH statements (number and full text)

Highly flammable liquid and vapour.
Harmful if swallowed.
Causes serious eye irritation.
May cause drowsiness or dizziness.
May cause damage to organs through prolonged or repeated exposure.
Repeated exposure may cause skin dryness or cracking.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of



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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.)