according to Regulation (EC) No 1907/2006

**VELIND Kunststoffpflege 5Liter** 

		•
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SECTION 1: Identification of t	he substance/mixture and of the co	mpany/undertaking
I.1. Product identifier		
VELIND Kunststoffpflege	5Liter	
UFI:	R6GE-SW28-N00T-M5Q5	
.2. Relevant identified uses of th	ne substance or mixture and uses advis	sed against
Use of the substance/mixture		
Automotive Care (spray, liq	uid)	
Uses advised against		
No information available. U	se(Usage) exclusively according to labell	ed intended purpose!
1.3. Details of the supplier of the	<u>safety data sheet</u>	
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

## Regulation (EC) No. 1272/2008

Hazard categories:
Flammable liquid: Flam. Liq. 2
Aspiration hazard: Asp. Tox. 1
Skin corrosion/irritation: Skin Irrit. 2
Specific target organ toxicity - single exposure: STOT SE 3
Hazardous to the aquatic environment: Aquatic Chronic 2
Hazard Statements:
Highly flammable liquid and vapour.
May be fatal if swallowed and enters airways.
Causes skin irritation.
May cause drowsiness or dizziness.
Toxic to aquatic life with long lasting effects.

## 2.2. Label elements

## Regulation (EC) No. 1272/2008

## Hazard components for labelling

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

Signal word: Pictograms: Danger



## Hazard statements

H225

Highly flammable liquid and vapour.

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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.	
Precautionary statemer	nts	
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.	
P271	Use only outdoors or in a well-ventilated area.	
P273	Avoid release to the environment.	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.	
P331	Do NOT induce vomiting.	
P403+P235	Store in a well-ventilated place. Keep cool.	
P501	Dispose of the Contents/container of waste according to with local/national regulations applicable legislation.	

## Additional advice on labelling

Inhalation causes narcotic effects/intoxication. In use, may form flammable/explosive vapour-air mixture. Take precautionary measures against static discharges. Do not allow to enter into surface water or drains.

## Labelling of packages where the contents do not exceed 125 ml

Signal word:

**Pictograms:** 



## Hazard statements

H304-H336

## **Precautionary statements**

P101-P102-P271-P301+P310-P331-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					
	EC No	Index No	REACH No			
	GHS Classification					
64742-49-0	Hydrocarbons, C6-C7, n-alkanes	, isoalkanes, cyclics, <5% n-he	xane	75 - < 80 %		
	921-024-6	649-328-00-1	01-2119475514-35			
	Flam. Liq. 2, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 2; H225 H315 H336 H304 H411 EUH066					
64-17-5	ethanol, ethyl alcohol	5 - < 10 %				
	200-578-6	603-002-00-5	01-2119457610-43			
	Flam. Liq. 2, Eye Irrit. 2; H225 H3					
78-93-3	Butanone			< 0.1 %		
	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.

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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				
64742-49-0	921-024-6	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	75 - < 80 %		
	inhalation: LC50 = >20 mg/l (vapours); dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg				
64-17-5	200-578-6	ethanol, ethyl alcohol	5 - < 10 %		
	inhalation: LC50 = >20 mg/l (vapours); dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg Eye Irrit. 2; H319: >= 50 - 100				
78-93-3	201-159-0	Butanone	< 0.1 %		
	dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg				

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

>= 30 % aliphatic hydrocarbons.

### **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

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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 measures**

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 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.

#### 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)

Automotive Care (spray, liquid)

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



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## 8.1. Control parameters

## 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
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	Value				
64742-49-0	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5%	n-hexane						
Consumer DN	EL, long-term	oral	systemic	699 mg/kg bw/day				
Consumer DN	EL, long-term	dermal	systemic	699 mg/kg bw/day				
Worker DNEL,	long-term	dermal	systemic	773 mg/kg bw/day				
Consumer DN	EL, long-term	inhalation	systemic	609 mg/m³				
Worker DNEL,	long-term	inhalation	systemic	2035 mg/m³				
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	EL, acute	inhalation	local	950 mg/m³				
Consumer DN	EL, long-term	inhalation	systemic	114 mg/m³				
Consumer DN	EL, long-term	oral	systemic	87 mg/kg bw/day				
Consumer DN	EL, long-term	dermal	systemic	206 mg/kg bw/day				
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol							
Consumer DN	EL, long-term	oral	systemic	26 mg/kg bw/day				
Worker DNEL,	long-term	dermal	systemic	888 mg/kg bw/day				
Consumer DN	EL, long-term	dermal	systemic	319 mg/kg bw/day				
Worker DNEL,	long-term	inhalation	systemic	500 mg/m <sup>3</sup>				
Consumer DN	EL, long-term	inhalation	systemic	89 mg/m³				



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#### **PNEC** values

CAS No	Substance			
Environmen	tal compartment	Value		
64-17-5	ethanol, ethyl alcohol			
Freshwater		0,96 mg/l		
Marine wate	r	0,79 mg/l		
Freshwater	sediment	3,6 mg/l		
Marine sedi	ment	2,9 mg/l		
Micro-organ	isms in sewage treatment plants (STP)	580 mg/l		
Soil		0,63 mg/kg		
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			
Freshwater		140,9 mg/l		
Marine wate	r	140,9 mg/l		
Freshwater	sediment	552 mg/kg		
Marine sedi	ment	552 mg/kg		
Micro-organ	Micro-organisms in sewage treatment plants (STP)			
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

### Protective and hygiene measures

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.

## 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.

Apply skin care products after work.

## Skin protection

With correct and proper use, and under normal conditions, not required. Wear personal protection equipment.



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**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:	colourless	
Odour:	characteristic	
pH-Value:	not applicable	
Changes in the physical state		
Melting point:	not determined	
Boiling point or initial boiling point and boiling range:	∣ >78 °C	
Flash point:	<0° C	
Sustaining combustion:	Sustaining combustion	
Flammability		
Solid/liquid:	not applicable	
Gas:	not applicable	
Explosive properties The product is not: Explosive. not	explosive. In use, may form flammable/explosive vapour-a	air mixture.
Lower explosion limits:	1 vol. %	
Upper explosion limits:	15 vol. %	
Self-ignition temperature		
Solid:	not applicable	
Gas:	not applicable	
Decomposition temperature:	not determined	
<b>Oxidizing properties</b> The product is not: oxidising.		
Vapour pressure:	not determined	
Density:	0,745 g/cm³	
Bulk density:	not applicable	
Water solubility:	The study does not need to be conducted	
	because the substance is known to be insoluble in water.	
Solubility in other solvents	insoluble in water.	
not determined		
Partition coefficient n-octanol/water:	not determined	
Relative vapour density:	not determined	
Evaporation rate:	not determined	
9.2. Other information		
Solid content:	not determined	



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## **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 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								
	Exposure route	Dose		Species	Source	Method			
64742-49-0	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane								
	oral	LD50 mg/kg	>2000	Rat					
	dermal	LD50 mg/kg	>2000	Rabbit					
	inhalation (4 h) vapour	LC50	>20 mg/l	Rat					
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					
78-93-3	Butanone								
	oral	LD50 mg/kg	>2000	Rat					
	dermal	LD50 mg/kg	>2000	Rabbit					



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## Irritation and corrosivity

Causes skin irritation.

Serious eye damage/eye 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. (Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane)

#### STOT-repeated exposure

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

There are no data available on the mixture itself.

## Aspiration hazard

May be fatal if swallowed and enters airways.

## 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]. Special hazards arising from the substance or mixture! 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**

### 12.1. Toxicity

Toxic to aquatic life with long lasting effects. Mixture not tested. There are no data available on the preparation/mixture itself.



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CAS No	Chemical name								
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method		
64742-49-0	Hydrocarbons, C6-C7, n-a	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane							
	Acute fish toxicity	LC50	>1 mg/l		Oncorhynchus mykiss (Rainbow trout)				
	Acute algae toxicity	ErC50	>1 mg/l		Pseudokirchneriella subcapitata				
	Acute crustacea toxicity	EC50	>1 mg/l	48 h	Daphnia magna				
64-17-5	ethanol, ethyl alcohol								
	Acute fish toxicity	LC50 mg/l	>100		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				
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

CAS No	Chemical name	Log Pow
64-17-5	ethanol, ethyl alcohol	-0,32

#### 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

No data available

## 12.7. Other adverse effects

No data available

#### **Further information**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. 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. Do not allow to enter into soil/subsoil. 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



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way for every industry and process.

## List of Wastes Code - used product

070604 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; other organic solvents, washing liquids and mother liquors: 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

Hazardous waste according to Directive 2008/98/EC (waste framework directive). Handle contaminated packages in the same way as the substance itself. 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)		
<u>14.1. UN number:</u>	UN 1993	
14.2. UN proper shipping name:	FLAMMABLE LIQUID, N.O.S.	
<u>14.3. Transport hazard class(es):</u>	3	
14.4. Packing group:	II	
Hazard label:	3	
Classification code:	F1	
Special Provisions:	274 601 640D	
Limited quantity:	1L	
Excepted quantity:	E2	
Transport category:	2	
Hazard No: Tunnel restriction code:	33 D/F	
	D/E	
Inland waterways transport (ADN)		
<u>14.1. UN number:</u>	UN 1993	
14.2. UN proper shipping name:	FLAMMABLE LIQUID, 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	
Marine transport (IMDG)		
<u>14.1. UN number:</u>	UN 1993	
14.2. UN proper shipping name:	FLAMMABLE LIQUID, N.O.S.	

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<u>14.3. Transport hazard class(es):</u>	3	
14.4. Packing group:	II	
Hazard label:	3	
Special Provisions:	274	
Limited quantity:	1 L	
Excepted quantity:	E2	
EmS:	F-E, S-E	
14.6. Special precautions for user		
Warning: Combustible liquid.		
14.7. Maritime transport in bulk according t	to IMO instruments	
No data available		
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regu EU regulatory information	llations/legislation specific for the substance or mixture	
15.1. Safety, health and environmental regu EU regulatory information Restrictions on use (REACH, annex XVII):		
15.1. Safety, health and environmental regulatory information Restrictions on use (REACH, annex XVII): Entry 3 Information according to 2012/18/EU		
15.1. Safety, health and environmental regu EU regulatory information Restrictions on use (REACH, annex XVII): Entry 3	:	
15.1. Safety, health and environmental regulatory information Restrictions on use (REACH, annex XVII): Entry 3 Information according to 2012/18/EU (SEVESO III):	E2 Hazardous to the Aquatic Environment	
15.1. Safety, health and environmental regulatory information Restrictions on use (REACH, annex XVII): Entry 3 Information according to 2012/18/EU (SEVESO III): Additional information: Additional information	E2 Hazardous to the Aquatic Environment	
15.1. Safety, health and environmental regulatory information Restrictions on use (REACH, annex XVII): Entry 3 Information according to 2012/18/EU (SEVESO III): Additional information: Additional information	E2 Hazardous to the Aquatic Environment	
<ul> <li>15.1. Safety, health and environmental regulatory information         Restrictions on use (REACH, annex XVII): Entry 3         Information according to 2012/18/EU         (SEVESO III): Additional information:     </li> <li>Additional information         Regulation (EC) No. 648/2004 (Deterget)     </li> </ul>	: E2 Hazardous to the Aquatic Environment P5c gents regulation). To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC Observe restrictions to employment for juveniles according to the 'juve	nile
15.1. Safety, health and environmental regulatory information Restrictions on use (REACH, annex XVII): Entry 3 Information according to 2012/18/EU (SEVESO III): Additional information: Additional information Regulation (EC) No. 648/2004 (Detergonation) National regulatory information	: E2 Hazardous to the Aquatic Environment P5c gents regulation). To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC	nile
<ul> <li>15.1. Safety, health and environmental regulatory information         Restrictions on use (REACH, annex XVII): Entry 3         Information according to 2012/18/EU         (SEVESO III): Additional information:         Additional information         Regulation (EC) No. 648/2004 (Detergent information)         Return of the second second</li></ul>	: E2 Hazardous to the Aquatic Environment P5c gents regulation). To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC Observe restrictions to employment for juveniles according to the 'juve work protection guideline' (94/33/EC).	nile
<ul> <li>15.1. Safety, health and environmental regulatory information         Restrictions on use (REACH, annex XVII): Entry 3         Information according to 2012/18/EU         (SEVESO III): Additional information:         Additional information         Regulation (EC) No. 648/2004 (Detergent information)         Regulation (EC) No. 648/2004 (Detergent information)         Employment restrictions:         Water hazard class (D):         15.2. Chemical safety assessment         </li> </ul>	: E2 Hazardous to the Aquatic Environment P5c gents regulation). To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC Observe restrictions to employment for juveniles according to the 'juve work protection guideline' (94/33/EC).	nile

#### Changes

This data sheet contains changes from the previous version in section(s): 2,4,5,6,7,8,9,10,12,13,14,15,16. These details refer to the products as it is delivered.

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%

according to Regulation (EC) No 1907/2006

## VELIND Kunststoffpflege 5Liter

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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 For abbreviations and acronyms, see table at http://abbrev.esdscom.eu

## 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
Asp. Tox. 1; H304	Calculation method
Skin Irrit. 2; H315	Calculation method
STOT SE 3; H336	Calculation method
Aquatic Chronic 2; H411	Calculation method

#### Relevant H and EUH statements (number and full text)

H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
EUH066	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 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.)