

according to Regulation (EC) No 1907/2006

VELIND	Polsterreinigerspray	300ml
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Revision date: 04.08.2021

Product code: 31323

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

#### 1.1. Product identifier

VELIND Polsterreinigerspray 300ml

UFI:

#### 77RS-V2PY-2004-MKDG

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

#### Use of the substance/mixture

Automotive Care (spray, liquid), Carpet cleaner, surfactant-containing, unlabelled

#### 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	

#### number:

**Further Information** 

Emergency - Phonecalls to +49 (0) 33 32 / 4 50 88 16 (during office-hours from 8.00 a.m. to 4.00 p.m.)

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

## Regulation (EC) No. 1272/2008

Hazard categories: Aerosol: Aerosol 1 Hazard Statements: Extremely flammable aerosol. Pressurised container: May burst if heated.

#### 2.2. Label elements

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

Signal word: Danger

**Pictograms:** 



## Hazard statements

H222 H229	Extremely flammable aerosol. Pressurised container: May burst if heated.
Precautionary s	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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#### **VELIND Polsterreinigerspray 300ml** Product code: 31323 Revision date: 04.08.2021 Page 2 of 11 smoking. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Labelling of packages where the contents do not exceed 125 ml Signal word: Danger **Pictograms:** Hazard statements

## H222-H229

# Precautionary statements

P102-P210-P211-P251-P410+P412

#### 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

## Chemical characterization

Aerosol

## Hazardous components

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	GHS Classification				
	Alkylethercarbonsäure, Natrium Salz (Polymer)				
	Eye Irrit. 2; H319				
106-99-0	1,3-butadiene, buta-1,3-diene			< 0.1 %	
	203-450-8				
	Flam. Gas 1, Carc. 1A, Muta. 1B; H220 H350 H340				

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		
		Alkylethercarbonsäure, Natrium Salz (Polymer)	
	oral: LD50 = >:	oral: LD50 = >2000 mg/kg	
106-99-0	203-450-8	1,3-butadiene, buta-1,3-diene	< 0.1 %
	oral: LD50 = 54	480 mg/kg_Carc. 1A; H350: >= 0,1 - 100_Muta. 1B; H340: >= 0,1 - 100	

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

5 % - < 15 % aliphatic hydrocarbons, < 5 % anionic surfactants, < 5 % phosphates, perfumes (Linalool).

#### **Further Information**

< 5 % anionische Tenside, < 5 % Phosphate, Duftstoffe (Linalool)

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

### 4.1. Description of first aid measures



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### **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

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing.

#### After ingestion

Not applicable, because aerosol. If it does, consult a doctor immediately and show him box or label. Observe risk of aspiration if vomiting occurs. Rinse mouth immediately and drink plenty of water.

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

The following symptoms may occur::

Intoxication. unconsciousness. Headache. drowsiness. Dizziness. Depression of the central nervous system.

#### 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. Contains gas under pressure; may explode if heated. (H280) 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 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



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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

Keep out of the reach of children. Do not breathe gas/fumes/vapour/spray. Use only outdoors or in a well-ventilated area. 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. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Read label before use. Observe in addition any national regulations!

#### Advice on protection against fire and explosion

Pressurised container: May burst if heated. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Take precautionary measures against static discharges.

#### Further information on handling

Do not pierce or burn, even after use.

#### 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: C

## 7.3. Specific end use(s)

Automotive Care (spray, liquid), Carpet cleaner, surfactant-containing, unlabelled

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

#### 8.1. Control parameters

#### Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
106-99-0	Buta-1,3-diene	1	2.2		TWA (8 h)	WEL
106-97-8	Butane	600	1450		TWA (8 h)	WEL
		750	1810		STEL (15 min)	WEL

#### 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

#### 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 eve/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: 0,7 mm

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.

Wear anti-static footwear and clothing . .

#### **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: Colour:	Aerosol, Active component: flüssig cloudy
Odour:	characteristic
pH-Value:	9,5
Changes in the physical state	
Melting point:	not determined
Boiling point or initial boiling point and boiling range:	>93°C (Active component) °C
Flash point:	>63 (Active component) °C
<b>Flammability</b> Solid/liquid: Gas:	not applicable not applicable

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Explosive properties Heating may cause an explosion. not exp	olosive. In use, may form flammable/explosive vapour-air mixture	е.			
Lower explosion limits:	1,5 vol. %				
Upper explosion limits:	9,5 vol. %				
<b>Self-ignition temperature</b> Solid: Gas:	not applicable not applicable				
Decomposition temperature:	not determined				
<b>Oxidizing properties</b> The product is not: oxidising.					
Vapour pressure:	not determined				
Density:	1,013 (Active component) g/cm <sup>3</sup>				
Water solubility:	easily soluble				
Solubility in other solvents 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				

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

#### 10.1. Reactivity

Extremely flammable aerosol. Pressurized container: May burst if heated. The product has not been tested.

#### 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

Refer to chapter 7.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Do not pierce or burn, even after use.

#### 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

## **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.



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#### 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	
	Alkylethercarbonsäure, Na	atrium Salz (Polymer)				
		LD50 >2000 mg/kg	Rat			
106-99-0	1,3-butadiene, buta-1,3-diene					
		LD50 5480 mg/kg	Rat			

### Irritation and corrosivity

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. There are no data available on the mixture itself. No data available

#### STOT-repeated exposure

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. There are no data available on the mixture itself. No data available

## Specific effects in experiment on an animal

There are no data available on the mixture itself.

#### Additional information on tests

There are no data available on the mixture itself.

#### **Practical experience**

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

#### 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.

CA	S No	Chemical name					
		Aquatic toxicity         Dose         [h]   [d]         Species         Source         Method					
		Alkylethercarbonsäure, Natrium Salz (Polymer)					
		Acute fish toxicity LC50 >1 mg/l 96 h					

## 12.2. Persistence and degradability

No data available

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### 12.3. Bioaccumulative potential

No data available

## 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 way for every industry and process.

#### List of Wastes Code - used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

## List of Wastes Code - contaminated packaging

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing hazardous substances; hazardous waste

#### Contaminated packaging

Non-contaminated packages may be recycled. 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

L

UN 1950
me: AEROSOLS
<u>(es):</u> 2
-
2.1
5F
190 327 344 625
1 L
E0



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Transport category:	2	
Tunnel restriction code:	D	
Inland waterways transport (ADN)		
<u>14.1. UN number:</u>	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	
Marine transport (IMDG)		
<u>14.1. UN number:</u>	UN 1950	
14.2. UN proper shipping name:	AEROSOLS	
<u>14.3. Transport hazard class(es):</u>	2.1	
14.4. Packing group:	-	
Hazard label:	2.1	
Special Provisions:	63, 190, 277, 327, 344, 381, 959	
Limited quantity:	1000 mL	
Excepted quantity:	E0	
EmS:	F-D, S-U	
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS:	No	
<ul> <li>14.6. Special precautions for user Warning: Flammable gases. Persor must be taken to prevent damage.</li> <li>14.7. Maritime transport in bulk accordin No data available</li> <li>Other applicable information Minimum amount regulations: &lt; 1 lit</li> </ul>		
SECTION 15: Regulatory information		
	gulations/legislation specific for the substance or mixture	
EU regulatory information Restrictions on use (REACH, annex XV Entry 3, Entry 29 Information according to 2012/18/EU (SEVESO III):		
Additional information Regulation (EC) No. 648/2004 (Dete	ergents regulation). Labelling for contents according to regulation (EC) No	
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648/2004, annex 7: Yes. Aerosol directive (75/324/EEC).

## National regulatory information

Employment restrictions:

Water hazard class (D):

# Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). 2 - obviously 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): 1,2,3,4,5,6,7,8,9,10,12,13,15,16.

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% 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

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

Classification	Classification procedure
Aerosol 1; H222-H229	On basis of test data
Relevant H and FIIH statements (number and full text)	

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

H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H229	Pressurised container: May burst if heated.
H319	Causes serious eye irritation.
H340	May cause genetic defects.
H350	May cause cancer.

#### **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 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. Teh statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

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