

according to Regulation (EC) No 1907/2006

### **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 1 of 14

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

#### 1.1. Product identifier

VELIND Gummipflegespray 300ml

UFI: 19TS-128G-E000-HSD1

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

#### Use of the substance/mixture

Automotive Care (spray, liquid), SURFACE CLEANERS (liquid, powder, gel neat, spray neat) for consumer use

#### 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-Vorpommern, Sachsen, Sachsen-Anhalt und

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

#### **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

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:

Extremely flammable aerosol.

Pressurised container: May burst if heated. 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: Danger



according to Regulation (EC) No 1907/2006

## **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 2 of 14

#### Pictograms:







#### **Hazard statements**

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.
H411 Toxic to aquatic life with long lasting effects.

### **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.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use.

P271 Use only outdoors or in a well-ventilated area.

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

P501 Dispose of the Contents/container of waste according to with local/national regulations

applicable legislation.

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

Signal word: Danger

Pictograms:







#### **Hazard statements**

H222-H229-H336

## **Precautionary statements**

P101-P102-P210-P211-P251-P271-P410+P412-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

#### **Chemical characterization**

Aerosol



according to Regulation (EC) No 1907/2006

## **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 3 of 14

#### **Hazardous components**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification			
64742-49-0	Hydrocarbons, C6-C7, n-alkanes, is	soalkanes, cyclics, <5% n-hexane		45 - < 50 %
	921-024-6	649-328-00-1	01-2119475514-35	
	Flam. Liq. 2, Skin Irrit. 2, STOT SE H411 EUH066	3, Asp. Tox. 1, Aquatic Chronic 2; H	1225 H315 H336 H304	
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 H31	9 EUH066		
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		
106-99-0	1,3-butadiene, buta-1,3-diene			< 0.1 %
	203-450-8			
	Flam. Gas 1, Carc. 1A, Muta. 1B; F	1220 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	
64742-49-0	921-024-6	Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	45 - < 50 %
	inhalation: LC	50 = >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 %
		50 = >20 mg/l (vapours); dermal: LD50 = >2000 mg/kg; oral: LD50 = >2000 mg/kg 19: >= 50 - 100	
78-93-3	201-159-0	Butanone	< 0.1 %
	dermal: LD50	= >2000 mg/kg; oral: LD50 = >2000 mg/kg	
106-99-0	203-450-8	1,3-butadiene, buta-1,3-diene	< 0.1 %
	oral: LD50 = 5	5480 mg/kg Carc. 1A; H350: >= 0,1 - 100 Muta. 1B; H340: >= 0,1 - 100	

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

## **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

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.

<sup>&</sup>gt;= 30 % aliphatic hydrocarbons.



## **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

### **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 4 of 14

#### 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

#### 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



according to Regulation (EC) No 1907/2006

### **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 5 of 14

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), SURFACE CLEANERS (liquid, powder, gel neat, spray neat) for consumer use

#### **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
78-93-3	Butan-2-one (methyl ethyl ketone)	200	600		TWA (8 h)	WEL
		300	899		STEL (15 min)	WEL
106-97-8	Butane	600	1450		TWA (8 h)	WEL
		750	1810		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)**

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



according to Regulation (EC) No 1907/2006

# **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 6 of 14

## **DNEL/DMEL values**

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
64742-49-0	49-0 Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane			
Consumer DNE	EL, long-term	oral	systemic	699 mg/kg bw/day
Consumer DNE	EL, long-term	dermal	systemic	699 mg/kg bw/day
Worker DNEL,	long-term	dermal	systemic	773 mg/kg bw/day
Consumer DNE	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 DNE	EL, acute	inhalation	local	950 mg/m³
Consumer DNE	EL, long-term	inhalation	systemic	114 mg/m³
Consumer DNE	EL, long-term	oral	systemic	87 mg/kg bw/day
Consumer DNE	EL, long-term	dermal	systemic	206 mg/kg bw/day
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			
Consumer DNEL, long-term		oral	systemic	26 mg/kg bw/day
Worker DNEL, long-term		dermal	systemic	888 mg/kg bw/day
Consumer DNEL, long-term		dermal	systemic	319 mg/kg bw/day
Worker DNEL,	long-term	inhalation	systemic	500 mg/m³
Consumer DNE	EL, long-term	inhalation	systemic	89 mg/m³

## PNEC values

CAS No	Substance		
Environment	Environmental compartment		
64-17-5	ethanol, ethyl alcohol		
Freshwater		0,96 mg/l	
Marine water		0,79 mg/l	
Freshwater s	ediment	3,6 mg/l	
Marine sedin	nent	2,9 mg/l	
Micro-organi	sms 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 water		140,9 mg/l	
Freshwater s	ediment	552 mg/kg	
Marine sedin	nent	552 mg/kg	
Micro-organi	sms in sewage treatment plants (STP)	2251 mg/l	
Soil		28 mg/kg	

### 8.2. Exposure controls



## **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

### **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 7 of 14









#### 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: 0,7 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: Aerosol, Active component: flüssig Colour: colourless

Odour: characteristic

pH-Value: not applicable

#### Changes in the physical state

Melting point: not determined

Boiling point or initial boiling point and >78 (Active component) °C

boiling range:

Flash point: <0 (Active component) °C Sustaining combustion: No data available

**Flammability** 

Solid/liquid: not applicable
Gas: not applicable



### **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

### **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 8 of 14

#### **Explosive properties**

Heating may cause an explosion. not explosive. In use, may form flammable/explosive vapour-air mixture.

Lower explosion limits: 1 vol. % Upper explosion limits: 9.5 vol. %

Self-ignition temperature

Solid: not applicable
Gas: not applicable
Decomposition temperature: not determined

Oxidizing properties

The product is not: oxidising.

Vapour pressure: not determined

Density: 0,745 (Active component) g/cm³

Water solubility: The study does not need to be conducted because the substance is known to be insoluble in water.

Solubility in other solvents

not determined

Partition coefficient n-octanol/water: not determined
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



according to Regulation (EC) No 1907/2006

## **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 9 of 14

#### 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				
106-99-0	1,3-butadiene, buta-1,3-c	liene						
	oral	LD50 mg/kg	5480	Rat				

### Irritation and corrosivity

Causes skin irritation.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

No data available

#### Sensitising effects

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

No data available

## Carcinogenic/mutagenic/toxic effects for reproduction

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

No data available

#### STOT-single exposure

May cause drowsiness or dizziness. (Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane)

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.

No data available

# **Aspiration hazard**

May be fatal if swallowed and enters airways.

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.



## **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

## **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 10 of 14

#### 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. 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

Toxic to aquatic life with long lasting effects. 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
64742-49-0	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	72 h	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



## **Safety Data Sheet**

according to Regulation (EC) No 1907/2006

### **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 11 of 14

#### 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

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

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**

#### Land transport (ADR/RID)

**14.1. UN number:** UN 1950 **14.2. UN proper shipping name:** AEROSOLS

14.3. Transport hazard class(es): 2
14.4. Packing group: -

Hazard label: 2.1



Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L
Excepted quantity: E0
Transport category: 2
Tunnel restriction code: D

Inland waterways transport (ADN)

**14.1. UN number:** UN 1950 **14.2. UN proper shipping name:** AEROSOLS



according to Regulation (EC) No 1907/2006

# **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 12 of 14

14.3. Transport hazard class(es):214.4. Packing group:-Hazard label:2.1



Classification code: 58

Special Provisions: 190 327 344 625

Limited quantity: 1 L
Excepted quantity: E0

Marine transport (IMDG)

14.1. UN number:UN 195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es):2.114.4. 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: Yes



## 14.6. Special precautions for user

Warning: Flammable gases. Persons employed in transporting dangerous goods must be trained. Precautions must be taken to prevent damage.

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

No data available

### Other applicable information

Minimum amount regulations: < 1 litre

### **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 29

Information according to 2012/18/EU P3a FLAMMABLE AEROSOLS

(SEVESO III):

Additional information: E2

#### **Additional information**

Regulation (EC) No. 648/2004 (Detergents regulation). Labelling for contents according to regulation (EC) No.

648/2004, annex 7: nein



according to Regulation (EC) No 1907/2006

### **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 13 of 14

Aerosol directive (75/324/EEC). **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): 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): 2,4,5,6,7,8,9,10,14,15.

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



according to Regulation (EC) No 1907/2006

## **VELIND Gummipflegespray 300ml**

Revision date: 22.07.2021 Product code: 31347v2 Page 14 of 14

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

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

H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H340	May cause genetic defects.
H350	May cause cancer.
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.)