

according to Regulation (EC) No 1907/2006

# **VELIND Scheibenreiniger mit Kraftschaum**

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

### 1.1. Product identifier

VELIND Scheibenreiniger mit Kraftschaum

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

#### Use of the substance/mixture

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: Witt Telephone: 18

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

**number:** 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

Serious eye damage/eye irritation: Eye Irrit. 2

Hazard Statements:

Extremely flammable aerosol.

Pressurised container: May burst if heated.

Causes serious eye irritation.

# 2.2. Label elements

# Regulation (EC) No. 1272/2008

Signal word: Danger

Pictograms:





# **Hazard statements**

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated.

H319 Causes serious eye irritation.

# **Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.



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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.

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

### Special labelling of certain mixtures

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding

50 °C. Do not pierce or burn, even after use.

Do not spray on a naked flame or any incandescent material. Keep away from sources of

ignition - No smoking. Keep out of the reach of children.

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

Signal word: Danger

Pictograms:





### **Hazard statements**

H222-H229

# **Precautionary statements**

P102-P103-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				
	EC No	Index No	REACH No		
	GHS Classification	•	•		
67-63-0	propan-2-ol; isopropyl alcohol; iso	propanol		5 - < 10 %	
	200-661-7	603-117-00-0	01-2119457558-25		
	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336				
64-17-5	ethanol, ethyl alcohol				
	200-578-6	603-002-00-5	01-2119457610-43		
	Flam. Liq. 2, Eye Irrit. 2; H225 H3				
1336-21-6	ammonia %			< 1 %	
	215-647-6	007-001-01-2	01-2119488876-14		
	Met. Corr. 1, Skin Corr. 1B, STOT SE 3, Aquatic Acute 1, Aquatic Chronic 1; H290 H314 H335 H400 H410				

Full text of H and EUH statements: see section 16.

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

5 % - < 15 % aliphatic hydrocarbons.

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



according to Regulation (EC) No 1907/2006

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### 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

Wash with plenty of water. Take off contaminated clothing and wash it before reuse. After contact with skin, wash immediately with plenty of water and soap.

### After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. 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.

#### After ingestion

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

### 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

Extinguishing powder. alcohol resistant foam. Water fog.

## Unsuitable extinguishing media

High power water jet.

# 5.2. Special hazards arising from the substance or mixture

Extremely flammable aerosol. Vapours can form explosive mixtures with air. 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

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

## **Additional information**

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

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

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

Remove all sources of ignition. Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

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



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### 6.2. Environmental precautions

Do not allow uncontrolled discharge of product into the environment. Danger of explosion 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

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal. Ventilate affected area. 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

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

# Advice on protection against fire and explosion

Do not spray on naked flames or any incandescent material. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Keep away from sources of ignition - No smoking. Take precautionary measures against static discharges. Vapours can form explosive mixtures with air. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after

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

### Requirements for storage rooms and vessels

Keep container tightly closed. Keep in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. 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

Do not store together with: Oxidizing agent. Pyrophoric or self-heating substances. Keep away from: Oxidizing agents. strong alkalis. Strong acid.

# Further information on storage conditions

Fire class: C

# 7.3. Specific end use(s)

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

# **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
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

# **DNEL/DMEL values**

CAS No	Substance			
DNEL type	DNEL type		Effect	Value
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			
Consumer DNE	EL, long-term	oral	systemic	26 mg/kg bw/day
Worker DNEL, I	long-term	dermal	systemic	888 mg/kg bw/day
Consumer DNE	EL, long-term	dermal	systemic	319 mg/kg bw/day
Worker DNEL, I	long-term	inhalation	systemic	500 mg/m³
Consumer DNE	EL, long-term	inhalation	systemic	89 mg/m³
64-17-5	ethanol, ethyl alcohol			
Worker DNEL,	acute	inhalation	local	1900 mg/m³
Worker DNEL, I	long-term	inhalation	systemic	950 mg/m³
Worker DNEL, I	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
1336-21-6	ammonia %			
Worker DNEL, a	acute	dermal	systemic	6,8 mg/kg bw/day
Worker DNEL, I	Worker DNEL, long-term		systemic	6,8 mg/kg bw/day
Worker DNEL, a	acute	inhalation	systemic	47,6 mg/m³
Worker DNEL,	Worker DNEL, acute		local	36 mg/m³
Worker DNEL, I	long-term	inhalation	systemic	47,6 mg/m³
Worker DNEL, I	long-term	inhalation	local	14 mg/m³
Consumer DNE	EL, acute	dermal	systemic	68 mg/kg bw/day
Consumer DNE	EL, long-term	dermal	systemic	68 mg/kg bw/day
Consumer DNEL, acute		inhalation	systemic	23,8 mg/m³
Consumer DNEL, acute		inhalation	local	7,2 mg/m³
Consumer DNEL, long-term		inhalation	systemic	23,8 mg/m³
Consumer DNEL, long-term		inhalation	local	2,8 mg/m³
Consumer DNEL, acute		oral	systemic	6,8 mg/kg bw/day
Consumer DNE	L, long-term	oral	systemic	6,8 mg/kg bw/day
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#### **PNEC values**

	••			
CAS No	Substance			
Environmen	tal compartment	Value		
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol			
Freshwater		140,9 mg/l		
Marine wate	г	140,9 mg/l		
Freshwater	sediment	552 mg/kg		
Marine sedi	ment	552 mg/kg		
Micro-organ	isms in sewage treatment plants (STP)	2251 mg/l		
Soil		28 mg/kg		
64-17-5	ethanol, ethyl alcohol			
Freshwater		0,96 mg/l		
Marine water		0,79 mg/l		
Freshwater sediment 3		3,6 mg/l		
Marine sedi	ment	2,9 mg/l		
Micro-organisms in sewage treatment plants (STP)		580 mg/l		
Soil		0,63 mg/kg		
1336-21-6	ammonia %	·		
Freshwater		0,0011 mg/l		
Marine water 0,0011 mg/l				

# 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

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink. 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

Suitable eye protection: goggles.

# **Hand protection**

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. 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. Tested protective gloves are to be worn:

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

Thickness of glove material: 0,7mm

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

Protect skin by using skin protective cream. Set out skin protection guidelines.

Apply skin care products after work.

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### Skin protection

Flame-retardant protective clothing. Wear anti-static footwear and clothing . . With correct and proper use, and under normal conditions, not required.

#### Respiratory protection

In case of inadequate ventilation wear 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:

### **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: liquid

Colour: cloudy
Odour: characteristic

pH-Value: 10-11 (Active component)

Changes in the physical state

Melting point:

Initial boiling point and boiling range:

Flash point:

not determined

not determined

rot determined

rot determined

rot determined

rot determined

**Flammability** 

Solid: not applicable
Gas: not applicable

**Explosive properties** 

not explosive. In use, may form flammable/explosive vapour-air mixture.

Lower explosion limits:

Upper explosion limits:

Ignition temperature:

not determined

not determined

**Auto-ignition temperature** 

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

**Oxidizing properties** 

Not oxidising.

Vapour pressure: not determined

Density: 0,975 (Active component) g/cm³

Bulk density: not applicable

Water solubility: easily soluble

Solubility in other solvents

not determined

Partition coefficient:

Viscosity / dynamic:

Vapour density:

Evaporation rate:

not determined

not determined

not determined

#### 9.2. Other information



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Solid content: not determined

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Extremely flammable aerosol. 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

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.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on naked flames or any incandescent material.

Heating causes rise in pressure with risk of bursting. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. 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 toxicological effects

# Toxicocinetics, metabolism and distribution

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

#### Acute toxicity

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

There are no data available on the mixture itself.

CAS No	Chemical name	Chemical name				
	Exposure route	Dose		Species	Source	Method
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol					
	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		
1336-21-6	ammonia %					
	oral	LD50 3 mg/kg	350	Rat		

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### 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. 1

#### STOT-single exposure

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

### 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.

### 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**

# Observations relevant to classification

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

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
67-63-0	propan-2-ol; isopropyl alc	ohol; isoprop	anol				
	Acute fish toxicity	LC50 mg/l	>100	96 h	Pimephales promelas		
	Acute algae toxicity	ErC50 mg/l	>100		Scenedesmus subspicatus		
	Acute crustacea toxicity	EC50 mg/l	>100	48 h	Daphnia magna		
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		
1336-21-6	ammonia %						
	Acute fish toxicity	LC50 mg/l	0,53		Onchorhynchus mykiss		
	Acute crustacea toxicity	EC50	24 mg/l	48 h	Daphnia magna		

### 12.2. Persistence and degradability

The product has not been tested. No data available

# 12.3. Bioaccumulative potential

No data available

# Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64-17-5	ethanol, ethyl alcohol	-0,32
1336-21-6	ammonia %	-1,38

## 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

### 12.6. Other adverse effects

No data available

### **Further information**

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

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

### Advice on disposal

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, 2001/19/EC, 2001/573/EC)



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

## Waste disposal number of used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease,

soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

## Waste disposal number of 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

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:UN195014.2. UN proper shipping name:AEROSOLS

14.3. Transport hazard class(es): 2
Hazard label: 2.1



Classification code: 5F

Special Provisions: 190 327 344 625

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

# Other applicable information (land transport)

E0

### Inland waterways transport (ADN)

**14.1. UN number:** UN1950 **14.2. UN proper shipping name:** AEROSOLS

14.3. Transport hazard class(es):2Hazard label:2.1



2

Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L

#### Other applicable information (inland waterways transport)

E0

# Marine transport (IMDG)

**14.1. UN number:** UN1950 **14.2. UN proper shipping name:** AEROSOLS

14.3. Transport hazard class(es):



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14.4. Packing group:

Hazard label: 2, see SP63

Special Provisions: 63, 190, 277, 327, 344, 959

Limited quantity: See SP277 EmS: F-D, S-U

Other applicable information (marine transport)

E0

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

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. Transport in bulk according to Annex II of Marpol and the IBC Code

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 28: butane; isobutane

Information according to 2012/18/EU

(SEVESO III):

P3a FLAMMABLE AEROSOLS

# **Additional information**

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

648/2004, annex 7: Yes.

Aerosol directive (75/324/EEC).

# National regulatory information

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

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

Water contaminating class (D): 1 - slightly water contaminating

#### 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): 1,2,3,4,5,6,7,8,9,10,11,12,14,15.

These details refer to the products as it is delivered.

Notice the directions 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)



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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%

## 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
Eye Irrit. 2; H319	Bridging principle "Aerosols"

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

= c	or otatomonto (mambor ana ran toxt)
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H290	May be corrosive to metals.
H314	Causes severe skin burns and eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

#### **Further Information**

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singulary 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.)