

Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (REACH)
according to Regulation (EU) 2020/878

KP67-0000-02B
Version 4.0

OilChoice SPORT B Poly500
Revision date 4 Jun 2025

Print date 18 Aug 2025

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

1.1 Product identifier

Trade name/designation

KP67-0000-02B OilChoice SPORT B Poly500
0000 colorless
satin
UFI: 11JR-U0RW-800V-FF4J

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

Relevant identified uses

Reserved for industrial and professional use.

Uses advised against

Do not use for injecting or spraying.

1.3 Details of the supplier of the safety data sheet

Supplier

Berger-Seidle GmbH
Maybachstr. 2 Telephone: +49 6359 8005-0
67269 Grünstadt E-mail: info@berger-seidle.de
Germany Website: www.berger-seidle.de

Department responsible for information

E-mail (competent person) Sicherheitsdaten@berger-seidle.de

1.4 Emergency telephone number

Emergency telephone number +49 700 24112112
24 hr. emergency phone number

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

Flam. Liq. 3 H226 Flammable liquid and vapour.
STOT SE 3 Narcotic effects H336 May cause drowsiness or dizziness.
* Skin Sens. 1 H317 May cause an allergic skin reaction.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms



GHS02 GHS07

Signal word

Warning

Hazard statements

H226 Flammable liquid and vapour.
H336 May cause drowsiness or dizziness.
H317 May cause an allergic skin reaction.

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280 Wear protective gloves and eye protection/face protection.
P370 + P378 In case of fire: Use extinguishing powder or sand to extinguish.
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.
P403 + P235 Store in a well-ventilated place. Keep cool.

Hazard components for labelling

* Fatty acids, C14-18 and C16-18-unsatd., maleated

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Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics
* Maleic anhydride

Supplemental hazard information

EUH066 Repeated exposure may cause skin dryness or cracking.

2.3 Other hazards

Spontaneous ignition possible through autoxidation of cloths soaked in the product.

Also dusts and other soaked objects. The product itself is not self-igniting.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

SECTION 3: Composition/information on ingredients.

3.2 Mixtures

Description

Alkyd resin

Hazardous ingredients

CAS No. EC No. Index No.	Substance name REACH No. Classification according to Regulation (EC) No 1272/2008 [CLP]	weight-%
64742-48-9 265-150-3 649-327-00-6	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics 01-2119463258-33-XXXX Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3 H336 / EUH066	25,0 < 35,0
- 918-481-9 649-327-00-6	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics 01-2119457273-39-XXXX Asp. Tox. 1 H304 / EUH066	15,0 < 20,0
34590-94-8 252-104-2 -	(2-methoxymethylethoxy)propanol 01-2119450011-60-XXXX Substance with a common (EC) occupational exposure limit value.	3,00 < 5,00
39049-04-2 254-259-1 -	Neodecanoic acid, zirconium salt 01-2120770770-52-XXXX Acute Tox. 4 H302	1,00 < 2,00
112-07-2 203-933-3 607-038-00-2	2-butoxyethyl acetate 01-2119475112-47-XXXX Acute Tox. 4 H312 / Acute Tox. 4 H332 Substance with a common (EC) occupational exposure limit value.	1,00 < 2,00
85711-46-2 288-306-2 -	Fatty acids, C14-18 and C16-18-unsatd., maleated 01-2119976378-19-XXXX Skin Irrit. 2 H315 / Skin Sens. 1 H317	0,250 < 0,300
* 108-31-6 203-571-6 607-096-00-9	Maleic anhydride 01-2119472428-31-XXXX Acute Tox. 4 H302 / Skin Corr. 1B H314 / Skin Sens. 1A H317 / Eye Dam. 1 H318 / Resp. Sens. 1 H334 / STOT RE 1 H372 / EUH071 Specific concentration limit (SCL) Skin Sens. 1A H317: >= 0,001	< 0,025

Remark

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

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

Following inhalation

In case of irregular breathing or respiratory arrest provide artificial respiration. Remove casualty to fresh air and keep warm and at rest.

Following skin contact

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Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

Self-protection of the first aider

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed

Symptoms

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3 Indication of any immediate medical attention and special treatment needed

First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO₂), Powder, spray mist, (water)

Unsuitable extinguishing media

Strong water jet

5.2 Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3 Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Ventilate affected area. Do not breathe vapours.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up

For containment

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

For cleaning up

Clean using cleansing agents. Do not use solvents.

6.4 Reference to other sections

Safe handling: see section 7

Personal protection equipment: refer to section 8

Disposal: see section 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling

Avoid contact with skin, eyes and clothes. Personal protection equipment: see section 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

Advices on general occupational hygiene

When using do not eat, drink or smoke.

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7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Storage class LGK3 - Flammable liquids

Further information on storage conditions

Keep container tightly closed. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Store in a well-ventilated and dry room at temperatures between 5 °C and 25 °C.

7.3 Specific end use(s)

Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

No data available

Biological limit values

No data available

DNEL worker

CAS No.	Substance name	DNEL type	DNEL value
34590-94-8	(2-methoxymethylethoxy)propanol	Long-term – inhalation, systemic effects	308 mg/m³
34590-94-8	(2-methoxymethylethoxy)propanol	Long-term - dermal, systemic effects	283 mg/kg bw/day
112-07-2	2-butoxyethyl acetate	Long-term – inhalation, systemic effects	133 mg/m³
112-07-2	2-butoxyethyl acetate	Acute - inhalation, local effects	333 mg/m³
112-07-2	2-butoxyethyl acetate	Long-term - dermal, systemic effects	169 mg/kg bw/day
85711-46-2	Fatty acids, C14-18 and C16-18-unsatd., maleated	Long-term - dermal, systemic effects	3.33 mg/kg bw/day
64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	Long-term – inhalation, systemic effects	1.9 mg/m³
64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	Acute - inhalation, local effects	1,066.67 mg/m³
64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	Long-term – inhalation, local effects	837.5 mg/m³
* 108-31-6	Maleic anhydride	Long-term – inhalation, systemic effects	0.19 mg/m³
* 108-31-6	Maleic anhydride	Long-term – inhalation, local effects	0.32 mg/m³
* 108-31-6	Maleic anhydride	Long-term - dermal, systemic effects	0.2 mg/kg bw/day

DNEL Consumer

CAS No.	Substance name	DNEL type	DNEL value
34590-94-8	(2-methoxymethylethoxy)propanol	Long-term – inhalation, systemic effects	37.2 mg/m³
34590-94-8	(2-methoxymethylethoxy)propanol	Long-term - dermal, systemic effects	121 mg/kg bw/day
34590-94-8	(2-methoxymethylethoxy)propanol	Long-term - oral, systemic effects	36 mg/kg bw/day
112-07-2	2-butoxyethyl acetate	Long-term – inhalation, systemic effects	80 mg/m³
112-07-2	2-butoxyethyl acetate	Acute - inhalation, local effects	200 mg/m³
112-07-2	2-butoxyethyl acetate	Long-term - dermal, systemic effects	102 mg/kg bw/day
112-07-2	2-butoxyethyl acetate	Long-term - oral, systemic effects	8.6 mg/kg bw/day
85711-46-2	Fatty acids, C14-18 and C16-18-unsatd., maleated	Long-term - dermal, systemic effects	1.67 mg/kg bw/day

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	85711-46-2	Fatty acids, C14-18 and C16-18-unsatd., maleated	Long-term - oral, systemic effects	1.67 mg/kg bw/day
	64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	Long-term – inhalation, systemic effects	0.41 mg/m³
	64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	Acute - inhalation, systemic effects	1,152
	64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	Long-term – inhalation, local effects	178.57 mg/m³
	64742-48-9	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	Acute - inhalation, local effects	640 mg/m³
*	108-31-6	Maleic anhydride	Long-term – inhalation, systemic effects	0.05 mg/m³
*	108-31-6	Maleic anhydride	Acute - inhalation, systemic effects	0.25 mg/kg bw/day
*	108-31-6	Maleic anhydride	Long-term – inhalation, local effects	0.08 mg/m³
*	108-31-6	Maleic anhydride	Long-term - dermal, systemic effects	0.1 mg/kg bw/day
*	108-31-6	Maleic anhydride	Long-term - oral, systemic effects	0.06 mg/kg bw/day

PNEC

CAS No.	Substance name	PNEC type	PNEC Value	
34590-94-8	(2-methoxymethylethoxy)propanol	aquatic, intermittent release	190 mg/L	
34590-94-8	(2-methoxymethylethoxy)propanol	aquatic, marine water	1.9 mg/L	
34590-94-8	(2-methoxymethylethoxy)propanol	sewage treatment plant	4,168 mg/L	
34590-94-8	(2-methoxymethylethoxy)propanol	sediment, freshwater	70.2 mg/kg sediment dw	
34590-94-8	(2-methoxymethylethoxy)propanol	sediment, marine water	7.02 mg/kg sediment dw	
112-07-2	2-butoxyethyl acetate	aquatic, intermittent release	0.56 mg/L	
112-07-2	2-butoxyethyl acetate	aquatic, marine water	0.03 mg/L	
112-07-2	2-butoxyethyl acetate	sewage treatment plant	90 mg/L	
112-07-2	2-butoxyethyl acetate	sediment, freshwater	2.03 mg/kg sediment dw	
112-07-2	2-butoxyethyl acetate	sediment, marine water	0.203 mg/kg sediment dw	
85711-46-2	Fatty acids, C14-18 and C16-18-unsatd., maleated	sewage treatment plant	100 mg/L	
* * * * *	108-31-6	Maleic anhydride	aquatic, intermittent release	0.75 mg/L
	108-31-6	Maleic anhydride	aquatic, marine water	0.007 mg/L
	108-31-6	Maleic anhydride	sewage treatment plant	4.46 mg/L
	108-31-6	Maleic anhydride	sediment, freshwater	0.06 mg/kg sediment dw
	108-31-6	Maleic anhydride	sediment, marine water	0.006 mg/kg sediment dw
39049-04-2	Neodecanoic acid, zirconium salt	aquatic, marine water	0.011 mg/L	
39049-04-2	Neodecanoic acid, zirconium salt	sediment, freshwater	0.63 mg/kg sediment dw	
39049-04-2	Neodecanoic acid, zirconium salt	sediment, marine water	0.063 mg/kg sediment dw	

8.2 Exposure controls

Provide good ventilation. This can be achieved with local or room suction.

Personal protection equipment

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Hand protection

Suitable material: NBR (Nitrile rubber)

Thickness of the glove material ≥ 0.4 mm

Breakthrough time ≥ 480 min

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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. Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin.
Recommended glove articles: EN ISO 374

Skin protection

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye/face protection

Eye glasses with side protection: EN 166

Body protection

When handling with chemical substances, protective clothing with CE-labels including the four control digits must be worn. Anti-static clothing including shoes are recommended.

Environmental exposure controls

Do not allow to enter into surface water or drains.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Liquid
Colour	brown
Odour	characteristic
pH at 20 °C	not applicable
Melting point/freezing point	not determined
Initial boiling point and boiling range	25 °C Source: Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics
Flash point	40 °C
flammability	Flammable liquid and vapour.
Lower explosion limit at 20°C	0.6 Vol-% Source: Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics
Upper explosion limit at 20°C	14 Vol-% Source: (2-methoxymethylethoxy)propanol
Vapour pressure at 20°C	1,290.929 mbar
Relative vapour density	not applicable
Density at 20 °C	0.91 kg/l
Water solubility at 20°C	practically insoluble
Partition coefficient: n-octanol/water	see section 12
Ignition temperature in °C	> 200 °C Source: Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics
Decomposition temperature	not determined
Viscosity at 20 °C	135 mm²/s
particle characteristics	not applicable

9.2 Other information

Solid content	45.6 %
solvent content	54.5 %

SECTION 10: Stability and reactivity

10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

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10.3 Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

10.4 Conditions to avoid

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

Decomposition products in case of fire: see section 5.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

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

Skin corrosion/irritation

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

Serious eye damage/eye irritation

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

Respiratory or skin sensitisation

* May cause an allergic skin reaction.

Overall assessment on CMR properties

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

STOT-single exposure

May cause drowsiness or dizziness.

STOT-repeated exposure

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

Aspiration hazard

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

Practical experience/human evidence

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: Headache, Dizziness, fatigue, amyosthenia, Dizziness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

11.2 Information on other hazards

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

SECTION 12: Ecological information

12.1 Toxicity

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

Acute (short-term) fish toxicity

Neodecanoic acid, zirconium salt

LL50: (Oncorhynchus mykiss (Rainbow trout)): > mg/L (96 h)

Acute (short-term) toxicity to aquatic invertebrates

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics

LC50: > 0.002 mg/L (96 h)

Chronic (long-term) fish toxicity

(Oncorhynchus mykiss (Rainbow trout)):

Chronic (long-term) toxicity to aquatic invertebrate

NOELR: 1 mg/L (21 d)

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Toxicity to microorganisms
2 (5 h)

12.2 Persistence and degradability

(2-methoxymethylethoxy)propanol

Biodegradation = 75 % (28 d)

Biodegradation = 93 % (13 d)

2-butoxyethyl acetate

Biodegradation = 88 % (28 d)

12.3 Bioaccumulative potential

(2-methoxymethylethoxy)propanol

* Partition coefficient: n-octanol/water = 1.01

Partition coefficient: n-octanol/water > 4 (Fatty acids, C14-18 and C16-18-unsatd., maleated)

Partition coefficient: n-octanol/water = 1.51 (2-butoxyethyl acetate)

Partition coefficient: n-octanol/water = 2.1 (Neodecanoic acid, zirconium salt)

* Partition coefficient: n-octanol/water = 0.05 (Maleic anhydride)

Partition coefficient: n-octanol/water >= 3.17 (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics)

* Partition coefficient: n-octanol/water = 0.35 ((2-methoxymethylethoxy)propanol)

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7 Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal

Do not empty into drains; dispose of this material and its container in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

Waste codes/waste designations according to EWC/AVV

080111* - Waste paint and varnish containing organic solvents or other dangerous substances

* Hazardous waste according to Directive 2008/98/EC (waste framework directive).

Other disposal recommendations

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

14.1 UN number or ID number

UN 1263

14.2 UN proper shipping name

Land transport (ADR/RID)

PAINT

Sea transport (IMDG)

PAINT

Air transport (ICAO-TI / IATA-DGR)

PAINT

14.3 Transport hazard class(es)

Land transport (ADR/RID) 3

Sea transport (IMDG) 3

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Air transport (ICAO-TI / IATA-DGR) 3

14.4 Packing group

Land transport (ADR/RID) III
Sea transport (IMDG) III
Air transport (ICAO-TI / IATA-DGR) III

14.5 Environmental hazards

Land transport (ADR/RID) not applicable
Sea transport (IMDG) not applicable

14.6 Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.
Advices on safe handling: see parts 6 - 8

14.7 Maritime transport in bulk according to IMO instruments

No transport as bulk according to IBC Code.

14.8 Additional information

Land transport (ADR/RID)

Tunnel restriction code: D/E
Limited quantity (LQ): 5 l
Hazard identification number (Kemler No.): 30

Sea transport (IMDG)

EmS-No.: F-E, S-E
Limited quantity (LQ): 5 l

Air transport (ICAO-TI / IATA-DGR)

not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation

Authorisations and/or restrictions on use

Regulation (EC) No. 1907/2006 (REACH), Annex XVII (restrictions)

Use restriction according to REACH annex XVII, no.: 03, 40

Restrictions of occupation

Observe employment restrictions under the Maternity Protection Directive 92/85/EEC or stricter national regulations, if applicable.
Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC) or stricter national regulations, if applicable.

Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]

VOC value: 494 g/l

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]

Hazard categories / Named dangerous substances

This product is not classified according to Directive 2012/18/EU.

National regulations

Observe in addition any national regulations!

15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

List of relevant hazard statements and/or precautionary statements from sections 2 to 15

H226 Flammable liquid and vapour.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
* H314 Causes severe skin burns and eye damage.
H315 Causes skin irritation.

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	H317	May cause an allergic skin reaction.
*	H318	Causes serious eye damage.
	H332	Harmful if inhaled.
*	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
	H336	May cause drowsiness or dizziness.
*	H372	Causes damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).
	EUH066	Repeated exposure may cause skin dryness or cracking.
*	EUH071	Corrosive to the respiratory tract.

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

	Flam. Liq. 3	On basis of test data.
	STOT SE 3 Narcotic effects	Calculation method.
*	Skin Sens. 1	Calculation method.

Key literature references and sources for data

Data arise from reference works and literature.

Abbreviations and acronyms

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
OEL: Occupational Exposure Limit Value
BLV: Biological limit values
CAS: Chemical Abstracts Service
CLP: Classification, Labelling and Packaging
CMR: Carcinogenic, Mutagenic and Reprotoxic
DIN: German Institute for Standardization / German industrial standard
DNEL: Derived No-Effect Level
EAKV: European Waste Catalogue Directive
EC: Effective Concentration
EC: European Community
EN: European Standard
EU/EEA: European Economic Area
IATA-DGR: International Air Transport Association – Dangerous Goods Regulations
IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
ICAO-TI: International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air
IMDG Code: International Maritime Code for Dangerous Goods
ISO: International Organization for Standardization
LC: Lethal Concentration
LD: Lethal Dose
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MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships
OECD: Organisation for Economic Cooperation and Development
PBT: persistent, bioaccumulative, toxic
PNEC: Predicted No Effect Concentration
RID: Regulations concerning the International Carriage of Dangerous Goods by Rail
REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals
UN: United Nations
VOC: Volatile Organic Compounds
vPvB: very persistent and very bioaccumulative

Indication of changes

* Data changed compared with the previous version.