



KP15-XXXX-04G OilChoice SPORT B COLOR Poly LinePaint

Version 6.2 Revision date 17 Sept 2025 Print date 17 Sept 2025

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

#### 1.1 Product identifier

### Trade name/designation

KP15-XXXX-04G OilChoice SPORT B COLOR Poly LinePaint

all shades

UFI: 4K5V-D0NA-T00P-P034

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

#### Relevant identified uses

Reserved for industrial and professional use.

### 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

### Importer/Only Representative

Coating Systems Pty Ltd

Unit 6/212 Turner Street E-mail: sales@coatingsystems.com.au

3207 Port Melbourne, VIC

Australia

### Department responsible for information

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

Information telephone

### 1.4 Emergency telephone number

0412 746 970

24 hr. emergency phone number

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

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.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

### 2.2 Label elements

# **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.

H412 Harmful 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.

P103 Read carefully and follow all instructions.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof electrical equipment.

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P242	Use non-sparking tools.
P243	Take action to prevent static discharges.
P261	Avoid breathing vapours.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection/face protection.
P302 + P352	IF ON SKIN: Wash with plenty of water and soap.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P312	Call a POISON CENTER if you feel unwell.
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.
P362 + P364	Take off contaminated clothing and wash it before reuse.
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.
P405	Store locked up.
P501	Dispose of contents/container to industrial incineration plant.

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### Hazard components for labelling

Maleic anhydride

Naphtha (petroleum), hydrotreated heavy

#### 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

Stark lösemittelhaltige Ölkunstharzsiegel, entaromatisiert

### **Hazardous ingredients**

CAS No. EC No. Index No.	Substance name REACH No.	weight-%
64742-48-9 265-150-3 649-327-00-6	Naphtha (petroleum), hydrotreated heavy Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3 H336	15,0 < 20,0
- 927-241-2 -	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3 H336 / Aquatic Chronic 3 H412	8,00 < 10,0
64742-95-6 918-668-5 649-356-00-4	Hydrocarbons, C9, aromatics Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / STOT SE 3 H335 / STOT SE 3 H336 / Aquatic Chronic 2 H411	8,00 < 10,0
108-65-6 203-603-9 607-195-00-7	2-methoxy-1-methylethyl acetate Flam. Liq. 3 H226 / STOT SE 3 H336	2,00 < 2,50
54839-24-6 259-370-9 603-177-00-8	2-ethoxy-1-methylethyl acetate Flam. Liq. 3 H226 / STOT SE 3 H336	1,00 < 2,00
85711-46-2 288-306-2 -	Fatty acids, C14-18 and C16-18-unsatd., maleated Skin Irrit. 2 H315 / Skin Sens. 1 H317	0,100 < 0,150
108-31-6 203-571-6 607-096-00-9	Maleic anhydride Acute Tox. 4 H302 / Skin Corr. 1B H314 / Skin Sens. 1A H317 / Eye Dam. 1 H318 / Resp. Sens. 1 H334 / STOT RE 1 H372	< 0,025

### Remark

Full text of H-phrases: see section 16.

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

#### 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

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.

#### 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**

### 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.

### 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.

### Reference to other sections

Safe handling: see section 7

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Personal protection equipment: refer to section 8

Disposal: see section 13

### **SECTION 7: Handling and storage**

### .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.

#### 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

CAS No.	Substance name	Source	Long-term /short-term (Spitzenbegrenzung)
108-65-6	2-methoxy-1-methylethyl acetate	-	274 / 548 ( - ) mg/m³ (may be absorbed through the skin)
7727-43-7	Barium sulfate	-	10 / - ( - ) mg/m³ (inhalable fraction)
100-41-4	Ethylbenzen	_	434 / 543 ( - ) mg/m³
1332-58-7	Kaolin	-	10 / - ( - ) mg/m³ (inhalable fraction)
108-31-6	Maleic anhydride		1 / - ( - ) mg/m³
13463-67-7	Titanium dioxide	-	10 / - ( - ) mg/m³ (inhalable fraction)

#### **Additional information**

Long-term: Long-term occupational exposure limit value short-term: short-term occupational exposure limit value

# **Biological limit values**

No data available

#### **DNEL** worker

CAS No.	Substance name	DNEL type	DNEL value
54839-24-6	2-ethoxy-1-methylethyl acetate	Long-term – inhalation, systemic effects	152 mg/m³
54839-24-6	2-ethoxy-1-methylethyl acetate	Long-term - dermal, systemic effects	103 mg/kg bw/day
108-65-6	2-methoxy-1-methylethyl acetate	Long-term – inhalation, systemic effects	275 mg/m³

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108-65-6	2-methoxy-1-methylethyl acetate	Acute - inhalation, local effects	550 mg/m³
108-65-6	2-methoxy-1-methylethyl acetate	Long-term - dermal, systemic effects	796 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
64742-95-6	Hydrocarbons, C9, aromatics	Long-term – inhalation, systemic effects	151 mg/m³
64742-95-6	Hydrocarbons, C9, aromatics	Long-term - dermal, systemic effects	12.5 mg/kg bw/day
-	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics	Long-term – inhalation, systemic effects	871 mg/m³
-	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics	Long-term - dermal, systemic effects	77 mg/kg bw/day
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
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Long-term – inhalation, systemic effects	1.9 mg/m³
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Acute - inhalation, local effects	1,066.67 mg/m³
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Long-term – inhalation, local effects	837.5 mg/m³

## **DNEL Consumer**

CAS No.	Substance name	DNEL type	DNEL value
54839-24-6	2-ethoxy-1-methylethyl acetate	Long-term – inhalation, systemic effects	181 mg/m³
54839-24-6	2-ethoxy-1-methylethyl acetate	Acute - inhalation, systemic effects	1,420
54839-24-6	2-ethoxy-1-methylethyl acetate	Long-term - dermal, systemic effects	62 mg/kg bw/day
54839-24-6	2-ethoxy-1-methylethyl acetate	Long-term - oral, systemic effects	13.1 mg/kg bw/day
108-65-6	2-methoxy-1-methylethyl acetate	Long-term – inhalation, systemic effects	33 mg/m³
108-65-6	2-methoxy-1-methylethyl acetate	Long-term – inhalation, local effects	33 mg/m³
108-65-6	2-methoxy-1-methylethyl acetate	Long-term - dermal, systemic effects	320 mg/kg bw/day
108-65-6	2-methoxy-1-methylethyl acetate	Long-term - oral, systemic effects	36 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
85711-46-2	Fatty acids, C14-18 and C16-18-unsatd., maleated	Long-term - oral, systemic effects	1.67 mg/kg bw/day
64742-95-6	Hydrocarbons, C9, aromatics	Long-term – inhalation, systemic effects	32 mg/m³
64742-95-6	Hydrocarbons, C9, aromatics	Long-term - dermal, systemic effects	7.5 mg/kg bw/day
64742-95-6	Hydrocarbons, C9, aromatics	Long-term - oral, systemic effects	7.5 mg/kg bw/day
	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics	Long-term – inhalation, systemic effects	185 mg/m³
	Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics	Long-term - dermal, systemic effects	46 mg/kg bw/day
-	Hydrocarbons, C9-C10, n-alkanes, isoalkanes,	Long-term - oral, systemic	46 mg/kg bw/day

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	cyclics, <2% aromatics	effects	
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
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Long-term – inhalation, systemic effects	0.41 mg/m³
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Acute - inhalation, systemic effects	1,152
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Long-term – inhalation, local effects	178.57 mg/m³
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Acute - inhalation, local effects	640 mg/m³

### **PNEC**

INLO			
CAS No.	Substance name	PNEC type	PNEC Value
54839-24-6	2-ethoxy-1-methylethyl acetate	aquatic, intermittent release	2 mg/L
54839-24-6	2-ethoxy-1-methylethyl acetate	aquatic, marine water	0.2 mg/L
54839-24-6	2-ethoxy-1-methylethyl acetate	sewage treatment plant	62.5 mg/L
54839-24-6	2-ethoxy-1-methylethyl acetate	sediment, freshwater	8.2 mg/kg sediment dw
54839-24-6	2-ethoxy-1-methylethyl acetate	sediment, marine water	0.82 mg/kg sediment dw
108-65-6	2-methoxy-1-methylethyl acetate	aquatic, intermittent release	6.35 mg/L
108-65-6	2-methoxy-1-methylethyl acetate	aquatic, marine water	0.064 mg/L
108-65-6	2-methoxy-1-methylethyl acetate	sewage treatment plant	100 mg/L
108-65-6	2-methoxy-1-methylethyl acetate	sediment, freshwater	3.29 mg/kg sediment dw
108-65-6	2-methoxy-1-methylethyl acetate	sediment, marine water	0.329 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

### 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

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

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### **Body protection**

When handling with chemical substances, protective clothing with CE-labels including the four control digits must be worn. Antistatic 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 refer to label

Odour characteristic

pH at 20 °C not applicable

Melting point/freezing point not determined

Initial boiling point and boiling range 25 °C

Source: Naphtha (petroleum), hydrotreated heavy

Flash point 24 °C

flammability Flammable liquid and vapour.

Lower explosion limit at 20°C 0.6 Vol-%

Source: Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics

Upper explosion limit at 20°C 10.8 Vol-%

Source: 2-methoxy-1-methylethyl acetate

Vapour pressure at 20°C 989.283 mbar
Relative vapour density not applicable
Density at 20 °C 1.08 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, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics

Decomposition temperature > 290 °C

Source: 2-[(2-methoxy-4-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-oxobutyramide

Viscosity at 20 °C 700 mm²/s particle characteristics not applicable

9.2 Other information

Solid content 59.2 % solvent content 40.8 % aromatic hydrocarbons 0.0 %

# **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.

#### 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.

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#### 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 toxicological effects

### **Acute toxicity**

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

### \* Hydrocarbons, C9, aromatics

LC50: inhalative> 4,688 mg/m3

### Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics

LD50: dermal>= 3,160 mg/kg

#### 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

Harmful to aquatic life with long lasting effects.

### Acute (short-term) toxicity to algae and cyanobacteria

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics

EL50: (Pseudokirchneriella subcapitata): 1,000 mg/L (72 h)

EL50: (Pseudokirchneriella subcapitata): > 1,000 mg/L (72 h)

NOELR: (Pseudokirchneriella subcapitata): 1 mg/L (72 h)

### . Acute (short-term) toxicity to crustacea

EL50: (Daphnia magna (Big water flea)): > 22 mg/L (48 h)

### Chronic (long-term) fish toxicity

(Oncorhynchus mykiss (Rainbow trout)):

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Chronic (long-term) toxicity to aquatic invertebrate

NOELR: (Daphnia magna (Big water flea)): 0.317 mg/L (21 d)

## Toxicity to microorganisms

Hydrocarbons, C9, aromatics

NOEC 99 mg/L (10 min)

\* Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics 1.065 mg/L (48 h)

#### 12.2 Persistence and degradability

### 2-ethoxy-1-methylethyl acetate

Biodegradation = 100 % (28 d)

### Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics

Biodegradation = 89 % (28 d)

### 12.3 Bioaccumulative potential

\* Partition coefficient: n-octanol/water = 0.76 (2-ethoxy-1-methylethyl acetate)

Partition coefficient: n-octanol/water >= 1.99 (Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics)

- \* Partition coefficient: n-octanol/water >= 3.03 (Hydrocarbons, C9, aromatics)
- \* Partition coefficient: n-octanol/water = 0.43 (2-methoxy-1-methylethyl acetate)

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

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

### 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 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)

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Land transport (ADR/RID) 3

for packages < = 450 litres: Not goods of Class 3

Sea transport (IMDG)

for packages < = 450 litres: Transport in accordance with 2.3.2.5 of the IMDG

Code

Air transport (ICAO-TI / IATA-DGR)

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 I

Hazard identification number (Kemler No.): 30

Sea transport (IMDG)

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

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

### **National regulations**

Observe in addition any national regulations!

### **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. H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 May cause respiratory irritation.
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)

H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

#### 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

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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.

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