

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.11.2022

Version number 1.0

Revision: 23.11.2022

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

1.1 Product identifier

Trade name: **PROFI-CAR ULTRA PROTECT 5 BENZIN**

Article number: 60055

UFI: 60AC-6591-S00E-HQCF

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

Product category PC13 Fuels

Application of the substance / the mixture Additive

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

PROFI-TECH GmbH

Otto-Lilienthal-Straße 2

88046 Friedrichshafen

Deutschland

+49 7541 402860

Further information obtainable from: Product Safety Department

1.4 Emergency telephone number:

24-hour emergency contact number out side USA/Canada: + 49 70024112112 (PRT)

24-hour emergency contact number in side USA/Canada: +11 49 70024112112 (PRT)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008



health hazard

Asp. Tox. 1

H304 May be fatal if swallowed and enters airways.



Eye Irrit. 2

H319 Causes serious eye irritation.

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

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms



GHS07 GHS08

Signal word **Danger**

Hazard-determining components of labelling:

Naphtha (petroleum), hydrotreated heavy

Solvent naphtha (petroleum), heavy arom.

Distillates (petroleum), hydrotreated light

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- **Hazard statements**

H319 Causes serious eye irritation.
 H304 May be fatal if swallowed and enters airways.
 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.
 P280 Wear eye protection / face protection.
 P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
 P331 Do NOT induce vomiting.
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P405 Store locked up.
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- **2.3 Other hazards**

- **Results of PBT and vPvB assessment**

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

- **3.2 Mixtures**

- **Description:** Mixture of substances listed below with nonhazardous additions.

- **Dangerous components:**

CAS: 64742-48-9 EC number: 918-481-9 Index number: 649-327-00-6 Reg.nr.: 01-219457273-39-XXXX	Naphtha (petroleum), hydrotreated heavy ⚠ Asp. Tox. 1, H304	>80–≤100%
CAS: 104-76-7 EINECS: 203-234-3 Reg.nr.: 01-2119487289-20-XXXX	2-Ethyl-1-hexanol ⚠ Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	1–≤5%
CAS: 64742-94-5 EINECS: 265-198-5 Index number: 649-424-00-3 Reg.nr.: 01-2119463583-34-XXXX	Solvent naphtha (petroleum), heavy arom. ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ STOT SE 3, H336	≥2.5–≤5%
CAS: 68071-17-0 EC number: 683-342-9	Poly(oxy-, 1,2-ethanediyl), .alpha.-isodecyl- .omega.-hydroxy-,phosphate, potassium salt ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319	≥1–≤5%
CAS: 1189173-42-9 EC number: 918-811-1 Reg.nr.: 01-2119463588-24-XXXX	HYDROCARBONS, C10, aromatics, <1% naphthalene [Solvent naphtha (petroleum), heavy arom.] ⚠ Aquatic Chronic 2, H411; ⚠ STOT SE 3, H336	≥1–<2.5%
CAS: 64742-47-8 EINECS: 265-149-8 Index number: 649-422-00-2 Reg.nr.: 01-2119484819-18-XXXX	Distillates (petroleum), hydrotreated light ⚠ Asp. Tox. 1, H304, EUH066	1–≤5%
CAS: 68603-38-3 EINECS: 271-653-9	Amides, C16-18 and C18-unsatd., N,N- bis(hydroxyethyl) ⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315	≥1–<3%

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CAS: 91-20-3 EINECS: 202-049-5 Index number: 601-052-00-2	naphthalene ⚠️ Carc. 2, H351; ⚠️ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠️ Acute Tox. 4, H302	≥0.25–≤1%
CAS: 95-63-6 EINECS: 202-436-9 Index number: 601-043-00-3	1,2,4-trimethylbenzene ⚠️ Flam. Liq. 3, H226; ⚠️ Aquatic Chronic 2, H411; ⚠️ Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	≥0.1–<0.25%
CAS: 111-42-2 EINECS: 203-868-0 Index number: 603-071-00-1 Reg.nr.: 01-2119488930-28-XXXX	2,2'-iminodiethanol ⚠️ STOT RE 2, H373; ⚠️ Eye Dam. 1, H318; ⚠️ Acute Tox. 4, H302; Skin Irrit. 2, H315	≥0.1–<1%

· **Regulation (EC) No 648/2004 on detergents / Labelling for contents**

aliphatic hydrocarbons	≥30%
non-ionic surfactants	<5%

· **Additional information:** For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:**
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:** Do not induce vomiting; call for medical help immediately.
- **4.2 Most important symptoms and effects, both acute and delayed**
No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:**
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **5.2 Special hazards arising from the substance or mixture**
No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:** No special measures required.
- **Additional information**
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures** Not required.
- **6.2 Environmental precautions:**
Do not allow product to reach sewage system or any water course.
Inform respective authorities in case of seepage into water course or sewage system.
Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose contaminated material as waste according to item 13.
- **6.4 Reference to other sections**
See Section 7 for information on safe handling.

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See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** No special precautions are necessary if used correctly.
- **Information about fire - and explosion protection:** No special measures required.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Keep container tightly sealed.
- **Storage class:** 10
- **7.3 Specific end use(s)** No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· **Ingredients with limit values that require monitoring at the workplace:**

CAS: 104-76-7 2-Ethyl-1-hexanol

WEL Long-term value: 5.4 mg/m³, 1 ppm

· DNELs

CAS: 104-76-7 2-Ethyl-1-hexanol

Oral	Long Term Systemic Effects	1.1 mg/kg bw/day (Consumers)
Dermal	Long Term Systemic Effects	11.4 mg/kg bw/day (Consumers) 23 mg/kg bw/day (Workers)
Inhalative	Akute Local Effects	53.2 mg/m ³ (Consumers) 106.4 mg/m ³ (Workers)
	Long Term Local Effects	26.6 mg/m ³ (Consumers)
	Long Term Systemic Effects	2.3 mg/m ³ (Consumers) 53.2 mg/m ³ (Workers)

CAS: 64742-94-5 Solvent naphtha (petroleum), heavy arom.

Oral	Long Term Systemic Effects	7.5 mg/kg bw/day (Consumers)
Dermal	Long Term Systemic Effects	7.5 mg/kg bw/day (Consumers) 12.5 mg/kg bw/day (Workers)
Inhalative	Long Term Systemic Effects	32 mg/m ³ (Consumers) 151 mg/m ³ (Workers)

CAS: 1189173-42-9 HYDROCARBONS, C10, aromatics, <1% naphthalene [Solvent naphtha (petroleum), heavy arom.]

Oral	Long Term Systemic Effects	7.5 mg/kg bw/day (Consumers)
Dermal	Long Term Systemic Effects	7.5 mg/kg bw/day (Consumers) 12.5 mg/kg bw/day (Workers)
Inhalative	Long Term Systemic Effects	32 mg/m ³ (Consumers) 151 mg/m ³ (Workers)

CAS: 68603-38-3 Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl)

Oral	Long Term Systemic Effects	6.25 mg/kg bw/day (Consumers)
Dermal	Long Term Systemic Effects	2.5 mg/kg bw/day (Consumers) 4.16 mg/kg bw/day (Workers)
Inhalative	Long Term Systemic Effects	21.73 mg/m ³ (Consumers)

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		73 mg/m ³ (Workers)
CAS: 91-20-3 naphthalene		
Dermal	Long Term Systemic Effects	3.57 mg/kg bw/day (Workers)
Inhalative	Akute Local Effects	25 mg/m ³ (Workers)
	Long Term Systemic Effects	25 mg/m ³ (Workers)
CAS: 95-63-6 1,2,4-trimethylbenzene		
Oral	Long Term Systemic Effects	15 mg/kg bw/day (Consuments)
Dermal	Long Term Systemic Effects	9,512 mg/kg bw/day (Consuments)
		16,171 mg/kg bw/day (Workers)
Inhalative	Akute Local Effects	29.4 mg/m ³ (Consuments)
		100 mg/m ³ (Workers)
	Acute Systemic Effects	29.4 mg/m ³ (Consuments)
		100 mg/m ³ (Workers)
	Long Term Local Effects	29.4 mg/m ³ (Consuments)
		100 mg/m ³ (Workers)
	Long Term Systemic Effects	29.4 mg/m ³ (Consuments)
		100 mg/m ³ (Workers)
CAS: 111-42-2 2,2'-iminodiethanol		
Oral	Long Term Systemic Effects	0.06 mg/kg bw/day (Consuments)
Dermal	Long Term Systemic Effects	0.07 mg/kg bw/day (Consuments)
		0.13 mg/kg bw/day (Workers)
Inhalative	Long Term Local Effects	0.25 mg/m ³ (Consuments)
		1 mg/m ³ (Workers)

PNECs

CAS: 104-76-7 2-Ethyl-1-hexanol		
Oral	Secondary Poisoning	55 mg/kg food (secondary poisoning)
	Fresh Water	0.017 mg/l (Fresh Water)
	Marine Water	0.0017 mg/l (Marine Water)
	Fresh Water Sediments	0.28 mg/kg (Fresh Water Sediments)
	Marine Water Sediments	0.028 mg/kg (Marine Water Sediments)
	Microorganismus in Sewage Treatment	10 mg/l (Microorganismus in Sewage Treatment)
	Soil (Agricultural)	0.047 mg/kg (Soil (Agricultural))
	Sporadic Release	0.17 mg/l (Sporadic Release)
CAS: 68603-38-3 Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl)		
	Fresh Water	0.007 mg/l (Fresh Water)
	Marine Water	0.0007 mg/l (Marine Water)
	Marine Water Sediments	0.0973 mg/kg (Marine Water Sediments)
	Microorganismus in Sewage Treatment	830,000 mg/l (Microorganismus in Sewage Treatment)
	Soil (Agricultural)	0.038 mg/kg (Soil (Agricultural))
CAS: 91-20-3 naphthalene		
	Fresh Water	0.0024 mg/l (Fresh Water)
	Marine Water	0.0024 mg/l (Marine Water)
	Fresh Water Sediments	0.0672 mg/kg (Fresh Water Sediments)
	Marine Water Sediments	0.0672 mg/kg (Marine Water Sediments)
	Microorganismus in Sewage Treatment	2.9 mg/l (Microorganismus in Sewage Treatment)
	Soil (Agricultural)	0.0533 mg/kg (Soil (Agricultural))

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CAS: 95-63-6 1,2,4-trimethylbenzene

Fresh Water	0.12 mg/l (Fresh Water)
Marine Water	0.12 mg/l (Marine Water)
Fresh Water Sediments	13.56 mg/kg (Fresh Water Sediments)
Marine Water Sediments	13.56 mg/kg (Marine Water Sediments)
Microorganismus in Sewage Treatment	2.41 mg/l (Microorganismus in Sewage Treatment)

CAS: 111-42-2 2,2'-iminodiethanol

Fresh Water	0.0022 mg/l (Fresh Water)
Marine Water	0.00022 mg/l (Marine Water)
Fresh Water Sediments	0.019 mg/kg (Fresh Water Sediments)
Marine Water Sediments	0.0019 mg/kg (Marine Water Sediments)
Microorganismus in Sewage Treatment	100 mg/l (Microorganismus in Sewage Treatment)
Soil (Agricultural)	0.00108 mg/kg (Soil (Agricultural))

· **Additional information:** The lists valid during the making were used as basis.

· **8.2 Exposure controls**

· **Appropriate engineering controls** No further data; see item 7.

· **Individual protection measures, such as personal protective equipment**

· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

· **Respiratory protection:** Filter A/P2

· **Hand protection**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Recommended thickness of the material: ≥ 0.4 mm

· **Penetration time of glove material** Value for the permeation: Level ≤ 4 h

· **For the permanent contact gloves made of the following materials are suitable:**

Nitrile rubber, NBR

· **For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:**

Neoprene gloves

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· **Eye/face protection**

Tightly sealed goggles

SECTION 9: Physical and chemical properties

· **9.1 Information on basic physical and chemical properties**· **General Information**· **Physical state**

Fluid

· **Colour:**

Light orange colour

· **Odour:**

Characteristic

· **Odour threshold:**

Not determined.

· **Melting point/freezing point:**

-22 °C

· **Boiling point or initial boiling point and boiling range**

175–230 °C

· **Flammability**

Not applicable.

· **Lower and upper explosion limit**· **Lower:**

0.5 Vol % (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics)

· **Upper:**

7 Vol % (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics)

· **Flash point:**

62 °C

· **Ignition temperature:**

>200 °C (Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics)

· **Decomposition temperature:**

Not determined.

· **pH**

Not determined.

· **Viscosity:**· **Kinematic viscosity at 20 °C**1.7 mm²/s· **Dynamic:**

Not determined.

· **Solubility**· **water:**

Not miscible or difficult to mix.

· **Partition coefficient n-octanol/water (log value)**

Not determined.

· **Vapour pressure:**

Not determined.

· **Density and/or relative density**· **Density at 20 °C:**0.803 g/cm³· **Relative density**

Not determined.

· **Vapour density**

Not determined.

· **9.2 Other information**· **Appearance:**· **Form:**

Fluid

· **Important information on protection of health and environment, and on safety.**· **Auto-ignition temperature:**

Product is not selfigniting.

· **Explosive properties:**

Product does not present an explosion hazard.

· **Solvent content:**· **Organic solvents:**

92.8–<94 %

· **Change in condition**· **Evaporation rate**

Not determined.

· **Information with regard to physical hazard classes**· **Explosives**

Void

· **Flammable gases**

Void

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· Aerosols	Void
· Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
· Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
· Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flammable gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void

SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

SECTION 11: Toxicological information

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

- **LD/LC50 values relevant for classification:**

ATE (Acute Toxicity Estimates)

Inhalative	LC50/4 h	237 mg/l
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CAS: 64742-48-9 Naphtha (petroleum), hydrotreated heavy

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>3,000 mg/kg (rab)

CAS: 104-76-7 2-Ethyl-1-hexanol

Oral	LD50	3,290 mg/kg /OECD 40 (rat)
Dermal	LD50	>3,000 mg/kg /OECD 4 (rat)
Inhalative	LC0, 4h	0.89 mg/l /OECD 403 (rat)

CAS: 64742-94-5 Solvent naphtha (petroleum), heavy arom.

Dermal	LD50	2,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>590 mg/l (rat)

CAS: 64742-47-8 Distillates (petroleum), hydrotreated light

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rab)
Inhalative	LC50 8h	>5,000 mg/m ³ (rat)

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CAS: 91-20-3 naphthalene

Oral	LD50	490 mg/kg (rat)
Dermal	LD50	5,000 mg/kg (rat)
	LC50 (Dampf), 4h	>0.41 mg/l (rat)

CAS: 95-63-6 1,2,4-trimethylbenzene

Oral	LD50	>5,000 mg/kg (rat)
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CAS: 111-42-2 2,2'-iminodiethanol

Oral	LD50	1,600 mg/kg (rat)
Dermal	LD50	12,200 mg/kg (rabbit)

- **Serious eye damage/irritation** Causes serious eye irritation.
- **Aspiration hazard** May be fatal if swallowed and enters airways.

· **Additional toxicological information:****CAS: 104-76-7 2-Ethyl-1-hexanol**

Oral	NOAEL (24month)	200 mg/kg (mouse)
	NOAEL (rat, 90d)	0.6384 mg/l (rat)

· **11.2 Information on other hazards**· **Endocrine disrupting properties**

None of the ingredients is listed.

SECTION 12: Ecological information

· **12.1 Toxicity**· **Aquatic toxicity:****CAS: 104-76-7 2-Ethyl-1-hexanol**

LC50 96h (OECD 203)	17.1 mg/l (fis)
EC50 48h (OECD 202)	39 mg/l (daphnia)
EC50 72h (OECD 201)	11.5 mg/l (Algae)
log Kow	2.9

CAS: 64742-94-5 Solvent naphtha (petroleum), heavy arom.

EC50 48h (OECD 202)	mg/l (rat)
EL50 48h	3–10 mg/l (daphnia)
LL50 96h	2–5 mg/l (<i>Pseudokirchneriella subcapitata</i>)
EL50 72h	1–3 mg/l (Algae)
log Kow	
BCF, no Bioakumulation	<100

CAS: 91-20-3 naphthalene

LC50 96h (OECD 203)	0.11 mg/l (Fish)
IC50 24h	29 mg/l (Bacteria)
ErC50 72h	0.4 mg/l (Algae)
BCF, no Bioakumulation	36.5–168

CAS: 111-42-2 2,2'-iminodiethanol

LC50 96h (OECD 203)	100 mg/l (Fish)
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- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

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- **12.6 Endocrine disrupting properties**
The product does not contain substances with endocrine disrupting properties.
- **12.7 Other adverse effects**
- **Remark:** Harmful to fish
- **Additional ecological information:**
- **General notes:**
Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.
Harmful to aquatic organisms

SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation**
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport information

- | | |
|---|------------------------|
| · 14.1 UN number or ID number | |
| · ADR, IMDG, IATA | <i>not regulated</i> |
| · 14.2 UN proper shipping name | |
| · ADR, ADN, IMDG, IATA | <i>not regulated</i> |
| · 14.3 Transport hazard class(es) | |
| · ADR, ADN, IMDG, IATA | |
| · Class | <i>not regulated</i> |
| · 14.4 Packing group | |
| · ADR, IMDG, IATA | <i>not regulated</i> |
| · 14.5 Environmental hazards: | <i>Not applicable.</i> |
| · 14.6 Special precautions for user | <i>Not applicable.</i> |
| · 14.7 Maritime transport in bulk according to IMO instruments | <i>Not applicable.</i> |
| · UN "Model Regulation": | <i>not regulated</i> |

SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** None of the ingredients is listed.
- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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· **Relevant phrases**

- H226 *Flammable liquid and vapour.*
- H302 *Harmful if swallowed.*
- H304 *May be fatal if swallowed and enters airways.*
- H315 *Causes skin irritation.*
- H318 *Causes serious eye damage.*
- H319 *Causes serious eye irritation.*
- H332 *Harmful if inhaled.*
- H335 *May cause respiratory irritation.*
- H336 *May cause drowsiness or dizziness.*
- H351 *Suspected of causing cancer.*
- H373 *May cause damage to organs through prolonged or repeated exposure.*
- H400 *Very toxic to aquatic life.*
- H410 *Very toxic to aquatic life with long lasting effects.*
- H411 *Toxic to aquatic life with long lasting effects.*
- EUH066 *Repeated exposure may cause skin dryness or cracking.*

· **Abbreviations and acronyms:**

- ADR: Accord relatif au transport international 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 Harmonised 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 (division of the American Chemical Society)
- DNEL: Derived No-Effect Level (UK REACH)
- PNEC: Predicted No-Effect Concentration (UK REACH)
- LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- Flam. Liq. 3: Flammable liquids – Category 3
- Acute Tox. 4: Acute toxicity – Category 4
- Skin Irrit. 2: Skin corrosion/irritation – Category 2
- Eye Dam. 1: Serious eye damage/eye irritation – Category 1
- Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
- Carc. 2: Carcinogenicity – Category 2
- STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
- STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
- Asp. Tox. 1: Aspiration hazard – Category 1
- Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
- Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
- Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
- Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

· *** Data compared to the previous version altered.**

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