

Safety Data Sheet
according to WHS Regulations

Date of issue: 24.10.2025

Version number 2

Revision: 15.10.2025

1 Identification

- **Other means of identification**
- **Trade name:** VehiclePro Jet!Top Care RM 950
- **Relevant identified uses of the substance or mixture and uses advised against**
Restricted to professional users.
- **Application of the substance / the mixture** Drying aid for vehicle washing plants
- **Uses advised against** –
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**

Alfred Kärcher SE & Co. KG
Alfred-Kärcher-Str. 28-40
D - 71364 Winnenden
Tel.: +49-7195-14-0

Kärcher Pty. Ltd.
385 Ferntree Gully Rd
Mount Waverley, Victoria 3149
Victoria
Ph.: +61-3-9765-2300

Internet: www.karcher.com
- **Distributor:**
Kärcher Pty. Ltd.
385 Ferntree Gully Rd
Mount Waverley, Victoria 3149
Victoria
Ph.: +61-3-9765-2300
www.karcher.com.au
- **Email competent person:** productsafety.management@de.kaercher.com
- **Further information obtainable from:**

Regulatory Affairs
Tel.: +49-7195-14-0
productsafety.management.de@karcher.com
- **Emergency telephone number:**

For Hazardous Materials [or Dangerous Goods] Incidents
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night
Within USA and Canada: 1-800-424-9300
Outside USA and Canada: +1-703-527-3887 (collect calls accepted)

2 Hazard(s) Identification

- **Classification of the substance or mixture**
The product is not classified, according to the Globally Harmonised System (GHS).

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- **Label elements**
- **GHS label elements** Void
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void

3 Composition and Information on Ingredients

- **Chemical characterisation: Mixtures**
- **Description:** Mixture of substances listed below with non-hazardous additions.

Dangerous components:

5131-66-8	propylene glycol monobutyl ether ⚠ Skin corrosion/irritation – Category 2, H315; Eye damage/irritation – Category 2A, H319; Flammable liquids – Category 4, H227	1-5%
112-34-5	2-(2-butoxyethoxy)ethanol ⚠ Eye damage/irritation – Category 2A, H319	1-5%
9004-78-8	Phenol, ethoxylated ⚠ Acute toxicity - oral – Category 4, H302	1-5%

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

4 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.
- **After swallowing**
Rinse out mouth and then drink plenty of water.
If symptoms persist consult doctor.
- **Information for doctor**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire Fighting Measures

- **Suitable extinguishing agents**
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Protective equipment:** No special measures required.

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- **Additional information** Collect contaminated fire fighting water separately. It must not enter the sewage system.

6 Accidental Release Measures

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:**
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
Do not allow to penetrate the ground/soil.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).
- **Reference to other sections**
See Section 7 for information on safe handling
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 Handling and Storage

- **Handling**
- **Precautions for safe handling** No special precautions are necessary if used correctly.
- **Information about fire - and explosion protection:** No special measures required.
- **Storage**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Keep away from food, beverages and feed.
- **Further information about storage conditions:** None.
- **Specific end use(s)** No further relevant information available.

8 Exposure controls and personal protection

- **Appropriate engineering controls** No further data; see section 7.
- **Ingredients with limit values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Personal protective equipment**
- **General protective and hygienic measures** Wash hands before breaks and at the end of work.
- **Respiratory protection:** Not necessary if room is well-ventilated.
- **Protection of hands:** Not required.
- **Material of gloves** Not required.
- **Penetration time of glove material** Not required.

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· Eye protection: Not required.

9 Physical and Chemical Properties

· General Information

· Appearance:

- Form: Fluid
- Colour: Blue
- Odour: synthetic perfume
- Odour threshold: Not determined.
- pH-value at 20 °C: 3.4
- pH-value 1 %: 6-8

· Change in condition

- Melting point/freezing point: 0 °C
- Initial boiling point and boiling range: undetermined
- Flash point: Not applicable
- Flammability (solid, gaseous): Not applicable.
- Auto-ignition temperature: not applicable
- Decomposition temperature: Not determined.
- Ignition temperature: Product is not selfigniting.
- Explosive properties: Product does not present an explosion hazard.
- Explosion limits:

- Lower: Not determined.

- Upper: Not determined.

- Vapour pressure: Not determined.

- Density at 20 °C: 1.002 g/cm³

- Relative density: Not determined.

- Vapour density: Not determined.

- Evaporation rate: Not determined.

· Solubility in / Miscibility with

- Water: Fully miscible
- Partition coefficient: n-octanol/water: Not determined.
- Viscosity:
- dynamic: Not determined.
- kinematic: Not determined.

· Other information

No further relevant information available.

· Additional information

- Particle characteristics: Not applicable.

- Physical state: Liquid

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10 Stability and Reactivity

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

11 Toxicological Information

- **Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

5131-66-8 propylene glycol monobutyl ether

Oral	LD50	3300 mg/kg (Rat)
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112-34-5 2-(2-butoxyethoxy)ethanol

Oral	LD50	2410 mg/kg (mouse) (OECD 401)
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Dermal	LD50	2764 mg/kg (Rabbit)
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9004-78-8 Phenol, ethoxylated

Oral	LD50	500-2000 mg/kg (Rat)
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Dermal	LD50	2140 mg/kg (Rabbit)
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- **Primary irritant effect:**
- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **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.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

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12 Ecological Information

· Toxicity

· Aquatic toxicity:

5131-66-8 propylene glycol monobutyl ether

LC50/96 h 560-1000 mg/l (fish)

112-34-5 2-(2-butoxyethoxy)ethanol

LC50/96 h 1300 mg/l (Lepomis macrochirus)

EC10/16 h 1170 mg/l (Pseudomonas putida)

EC50/24 h 2850 mg/l (Daphnia magna) (DIN 38412)

NOEC >100 mg/l (Desmodesmus subspicatus)

· Persistence and degradability No further relevant information available.

· Degree of elimination:

5131-66-8 propylene glycol monobutyl ether

OECD 301E 90 % (28 d)

112-34-5 2-(2-butoxyethoxy)ethanol

OECD 301C 80-90 % (28 d)

OECD 301E >70 % (28 d)

OECD 302B 100 % (28 d)

9004-78-8 Phenol, ethoxylated

OECD 301F 79 % (28 d)

OECD 311 >60 % (60 d)

· Behaviour in environmental systems:

· Bioaccumulative potential No further relevant information available.

· Mobility in soil No further relevant information available.

· Additional ecological information:

· COD-value: 244.000 mg/l

· General notes:

The product does not contain organically bounded halogens (AOX-free).

The product does not contain organic complexing agents.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

· Results of PBT and vPvB assessment

· PBT: Not applicable.

· vPvB: Not applicable.

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Other adverse effects No further relevant information available.

13 Disposal considerations

- Waste treatment methods
- Recommendation
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
Must be specially treated adhering to official regulations.
- Uncleaned packaging:
- Recommendation:
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.
- Recommended cleansing agents: Water, if necessary together with cleaning agents.

14 Transport information

UN-Number	
ADG, IMDG, IATA	Void
UN proper shipping name	
ADG, IMDG, IATA	Void
Transport hazard class(es)	
ADG, ADN, IMDG, IATA	
Class	Void
Packing group	
ADG, IMDG, IATA	Void
Environmental hazards:	Not applicable.
Special precautions for user	Not applicable.
Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable.
UN "Model Regulation":	Void

15 Regulatory information

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

Australian Inventory of Industrial Chemicals	
7732-18-5	water
5131-66-8	propylene glycol monobutyl ether

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112-34-5	2-(2-butoxyethoxy)ethanol
9004-78-8	Phenol, ethoxylated
71750-79-3	Aminosiloxane
64-19-7	acetic acid
25265-71-8	Dipropylene glycol (isomer unspecified)
60-12-8	Phenethyl alcohol
57-55-6	Propylene glycol
134737-05-6	Diquarternary polydimethylsiloxane
115-95-7	linalyl acetate
103-82-2	phenylacetic acid
78-70-6	Linalool
91-64-5	Coumarin
120-57-0	piperonal
3844-45-9	C.I. Acid Blue 9
2050-08-0	Amyl salicylate
106-24-1	geraniol
68526-86-3	alcohols, C11-14-iso-, C13-rich
4180-23-8	trans-Anethole
121-33-5	vanillin
470-82-6	eucalyptol
84238-39-1	Patchouli oil
10482-56-1	p-Menth-1-en-8-ol (S)
556-67-2	octamethylcyclotetrasiloxane
76-22-2	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one
80-56-8	alpha-Pinene
105-87-3	geranyl acetate
90082-51-2	Geranium oil
106-22-9	dl-Citronellol

Standard for the Uniform Scheduling of Medicines and Poisons

112-34-5	2-(2-butoxyethoxy)ethanol	S5
64-19-7	acetic acid	S2, S5, S6
91-64-5	Coumarin	S4
106-24-1	geraniol	S6
470-82-6	eucalyptol	S6
76-22-2	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	S5, S6
97-53-0	Eugenol	S5, S6
5392-40-5	Citral	S5

Australia: Priority Existing Chemicals

None of the ingredients is listed.

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- **National regulations**
- **Information about limitation of use:** Employment restrictions concerning juveniles must be observed.
- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

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.
A product information sheet can be provided if requested.

· **Relevant phrases**

H227 Combustible liquid.
H302 Harmful if swallowed.
H315 Causes skin irritation.
H319 Causes serious eye irritation.

· **Contact:**

Regulatory Affairs
Tel.: +49-7195-14-0
productsafety.management.de@karcher.com

· **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
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)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flammable liquids – Category 4: Flammable liquids – Category 4
Acute toxicity - oral – Category 4: Acute toxicity – Category 4
Skin corrosion/irritation – Category 2: Skin corrosion/irritation – Category 2
Eye damage/irritation – Category 2A: Serious eye damage/eye irritation – Category 2A

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

· 0-011-102-0 RM 950/3 2-867