

Safety Data Sheet
according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

1 Identification

- **Other means of identification**
- **Trade name:** PressurePro Active cleaner, neutral RM 55
- **Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
- **Application of the substance / the mixture** High pressure cleaner
- **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.karcher.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).

(Contd. on page 2)

AU

Safety Data Sheet according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

Trade name: PressurePro Active cleaner, neutral RM 55

(Contd. of page 1)

- **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:** Cleaning agent

Dangerous components:

68891-38-3	sodium lauryl ether sulfate	≥2.5-<5%
	Eye damage/irritation – Category 1, H318; Skin corrosion/irritation – Category 2, H315 Specific concentration limits: Eye damage/irritation – Category 1; H318: C ≥ 10 % Eye Irrit. 2; H319: 5 % ≤ C < 10 %	
68439-49-6	fatty alcohol ethoxylate	1-5%
	Eye damage/irritation – Category 2A, H319	

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

4 First Aid Measures

- **General information** No special measures required.
- **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.

(Contd. on page 3)

Safety Data Sheet according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

Trade name: PressurePro Active cleaner, neutral RM 55

(Contd. of page 2)

Protective equipment: No special measures required.

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 measures required.
- **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:** Not required
- **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.

· PNECs

68891-38-3 sodium lauryl ether sulfate

PNEC	10000 mg/l (STP) (Assessment factor: 1)
PNEC sediment	0.917 mg/kg (freshwater) (sediment dw)
	0.092 mg/kg (marine water) (sediment dw)
PNEC soil	7.5 mg/kg (Assessment factor: 100)
PNEC aqua	0.24 mg/l (freshwater) (Assessment factor: 5)

(Contd. on page 4)

Safety Data Sheet according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

Trade name: PressurePro Active cleaner, neutral RM 55

(Contd. of page 3)

0.024 mg/l (marine water) (Assessment factor: 50)

- **Personal protective equipment**
- **General protective and hygienic measures**
The usual precautionary measures are to be adhered to when handling chemicals.
- **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
- **Eye protection:** Not required

9 Physical and Chemical Properties

- **General Information**
- **Appearance:**
- **Form:** Fluid
- **Colour:** Green
- **Odour:** Fruit-like
- **Odour threshold:** Not determined
- **pH-value at 20 °C:** 10
- **pH-value 10 %:** 9-10
- **Change in condition**
- **Melting point/freezing point:** 0 °C
- **Initial boiling point and boiling range:** 100 °C
- **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:** 1.007 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 at 20 °C:** 1.6 mPas
- **kinematic:** Not determined

(Contd. on page 5)

AU

Safety Data Sheet according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

Trade name: PressurePro Active cleaner, neutral RM 55

(Contd. of page 4)

- | | |
|-----------------------------------|--|
| · Other information | No further relevant information available. |
| · Additional information | |
| · Particle characteristics | Not applicable |
| · Physical state | Liquid |

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:
3811-73-2 sodium pyrithione

Oral	LD50	500 mg/kg (ATE)
Dermal	LD50	790 mg/kg (ATE)

- **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.

AU

(Contd. on page 6)

Safety Data Sheet according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

Trade name: PressurePro Active cleaner, neutral RM 55

(Contd. of page 5)

12 Ecological Information

· Toxicity

· Aquatic toxicity:

68891-38-3 sodium lauryl ether sulfate

LC50/96 h	7.1 mg/l (Brachydanio rerio) (OECD 203)
EC50/48 h	7.4 mg/l (Daphnia magna) (OECD 202)
EC50/72 h	27.7 mg/l (Algae) (OECD 201)
EC50 (static)	>10000 mg/l (Pseudomonas putida)
NOErC	0.95 mg/l (algae)
NOEC (dynamic)	0.27 mg/l / (21 d) (Daphnia magna) (OECD 211)
	0.14 mg/l / (28 d) (Oncorhynchus mykiss) (OECD 204)

3811-73-2 sodium pyrrithione

LC50/96 h	0.00767 mg/l (Danio rerio) (OECD 203)
EC50/48 h	0.022 mg/l (Daphnia magna) (OECD 202)
EC50/72 h	0.46 mg/l (F29) (OECD 201)
NOEC	0.08 mg/l // 72 h (F29) (OECD 201)

· Persistence and degradability No further relevant information available.

· Degree of elimination:

68891-38-3 sodium lauryl ether sulfate

OECD 301D ≥77 % (28 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: 124.000 mg/l

· General notes:

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

The product does not contain organic complexing agents.

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

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.

· Results of PBT and vPvB assessment

PBT: Not applicable

(Contd. on page 7)

Safety Data Sheet according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

Trade name: PressurePro Active cleaner, neutral RM 55

(Contd. of page 6)

- **vPvB:** Not applicable
- **Other adverse effects** No further relevant information available.

13 Disposal considerations

- **Waste treatment methods**
- **Recommendation**
Hand over to hazardous waste disposers.
Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.
- **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**
No further relevant information available.

(Contd. on page 8)

Safety Data Sheet according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

Trade name: PressurePro Active cleaner, neutral RM 55

(Contd. of page 7)

· Australian Inventory of Industrial Chemicals

7732-18-5	water
22036-78-8	hydroxyethylamino-di(methylene phosphonicacid), sodium salt
1310-73-2	sodium hydroxide
3811-73-2	sodium pyrrithione
123-92-2	isopentyl acetate
105-87-3	geranyl acetate
2634-33-5	1,2-benzisothiazol-3(2H)-one
106-30-9	Ethyl heptanoate
1310-58-3	potassium hydroxide
5989-27-5	(R)-p-mentha-1,8-diene
78-70-6	Linalool
101-86-0	alpha-Hexylcinnamaldehyde
106-22-9	dl-Citronellol
100-51-6	benzyl alcohol
5392-40-5	Citral
118-58-1	benzyl salicylate
120-51-4	Benzyl benzoate

· Standard for the Uniform Scheduling of Medicines and Poisons

1310-73-2	sodium hydroxide	S5, S6, S10
1310-58-3	potassium hydroxide	S5, S6, S10
5392-40-5	Citral	S5

· Australia: Priority Existing Chemicals

None of the ingredients is listed.

· 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

H315 Causes skin irritation.

H318 Causes serious eye damage.

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

(Contd. on page 9)

Safety Data Sheet
according to WHS Regulations

Date of issue: 31.01.2026

Version number 8

Revision: 21.04.2023

Trade name: PressurePro Active cleaner, neutral RM 55*(Contd. of page 8)*

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)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Skin corrosion/irritation – Category 2: Skin corrosion/irritation – Category 2

Eye damage/irritation – Category 1: Serious eye damage/eye irritation – Category 1

Eye damage/irritation – Category 2A: Serious eye damage/eye irritation – Category 2A

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

· 0·011-712·0

RM 55/17

2·652

— AU —