

SAFETY DATA SHEET

according to Annex II of Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

Product	Marine Care® Chrome & Stainless Steel Cleaner
Version	1.1
Date of issue	13.02.2026
Revision date	06.07.2026
Language	English

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

1.1 Product identifier

Trade name	Marine Care® Chrome & Stainless Steel Cleaner
Product type	Mixture (water-based cleaning product)
UFI	A110-K019-S007-SACY

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

Identified use	Cleaning chrome, stainless steel and other polished metal surfaces.
Uses advised against	Cleaning food-contact surfaces without subsequent rinsing.

1.3 Details of the supplier of the safety data sheet

Manufacturer/distributor	SILICONE PROTECTION Kft.
Address	16 Ady Endre Street, 2768 Újszilvás, Hungary
Telephone	+36 70 606 3066
Email	info@szilikon.eu
Website	www.szilikon.eu

1.4 Emergency telephone number

Health Toxicology Information Service (ETTSZ)	24-hour information service in the event of poisoning or suspected poisoning
Free of charge (from Hungary only)	+36 80 201 199
Standard-rate number (also available from abroad)	+36 1 476 6464
National Centre for Public Health and Pharmacy (NNGYK) – address	2–6 Albert Flórián Road, 1097 Budapest, Hungary

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Hazard class	Category	Pictogram / signal word	Hazard statement
Serious eye irritation	2	GHS07 / Warning	H319

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP):

Hazard pictogram	 GHS07
Signal word	Warning
Hazard statements	H319 Causes serious eye irritation.
Precautionary statements (recommended)	P264 Wash hands thoroughly after handling. P280 Wear eye protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention.

2.3 Other hazards

Based on the available data, the mixture does not contain any known PBT or vPvB substance at a concentration of 0.1% by weight or above.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable (mixture).

3.2 Mixtures

Hazardous ingredients (according to Regulation (EC) No 1272/2008) – components contributing to the classification of the mixture:

Substance name	Identifier	Concentration in the mixture	Classification (CLP)
Isopropyl alcohol	CAS: 67-63-0; EU: 200-661-7	10-20 %	Eye Irrit. 2 (H319); STOT SE 3 (H336)
Non-ionic surfactant(s)	-	<1 %	Eye Irrit. 2
Water	CAS: 7732-18-5	>80 %	not classified

Note: The concentrations stated in Section 3.2 are ranges in accordance with Annex II to REACH; the ranges reflect manufacturing tolerances and protect confidential business information.

SECTION 4: First aid measures

4.1 Description of first aid measures

If inhaled	Provide fresh air. Seek medical advice if symptoms persist.
In case of skin contact	Wash with plenty of water. Seek medical advice if irritation occurs.
In case of eye contact	Immediately rinse with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Seek medical advice if irritation persists.
If swallowed	Rinse mouth. Seek medical advice if unwell.

4.2 Most important symptoms and effects, both acute and delayed

Eye irritation, tearing and mild skin irritation; inhalation of high concentrations may cause headache or dizziness.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: media appropriate to the surrounding fire, such as water spray, foam, dry powder or CO₂.

5.2 Special hazards arising from the substance or mixture

The product is not classified as flammable. In the event of fire, combustion of surrounding materials may generate carbon oxides.

5.3 Advice for firefighters

In case of fire, wear respiratory protection and full protective equipment as required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Protect against eye contact.

6.2 Environmental precautions

Do not allow large quantities to enter surface waters or drains.

6.3 Methods and material for containment and cleaning up

Absorb with an absorbent material and wash away residues with water.

6.4 Reference to other sections

See Sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with eyes. Do not eat, drink or smoke during use. Wash hands after use.

7.2 Conditions for safe storage, including any incompatibilities

Store tightly closed in the original container at 5–25 °C. Keep away from direct heat and sources of ignition.

7.3 Specific end use(s)

Cleaning chrome, stainless steel and other polished metal surfaces.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits for isopropyl alcohol: TWA 500 mg/m³; STEL 1000 mg/m³.

8.2 Exposure controls

No specific respiratory protection is normally required under normal conditions of use.

Eye/face protection	Safety goggles are recommended where there is a risk of splashing.
Hand protection	Chemical-resistant protective gloves are recommended in the event of prolonged or repeated contact.
Hygiene measures	Wash hands after use.

SECTION 9: Physical and chemical properties

Property	Value
Physical state	liquid
Colour	colourless to slightly opalescent
Odour	alcohol-like
pH (20-25 °C)	6-8
Relative density (25 °C)	approx. 0,97-0,99 g/cm ³
Boiling point	> 80 °C
Flash point	not determined (aqueous mixture)
Solubility in water	completely miscible with water
Melting point/freezing point	no data available
Explosive limits	not applicable
Vapour pressure	no data available
Viscosity	no data available
Oxidising properties	not oxidising

SECTION 10: Stability and reactivity

10.1 Reactivity	No hazardous reactions are known under normal conditions of use.
10.2 Chemical stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	Nem ismert.
10.4 Conditions to avoid	Extreme heat, sources of ignition and accumulation of evaporated alcohol vapours.
10.5 Incompatible materials	Strong oxidising agents.
10.6 Hazardous decomposition products	Carbon oxides may be generated in the event of fire.

SECTION 11: Toxicological information

11.1 Information on toxicological effects	No test data are available for the mixture; the classification is based on the ingredients and their concentrations in the mixture.
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Skin contact	Mild irritation may occur.
Eye contact	Causes serious eye irritation (H319).
Inhalation	At high concentrations, may cause irritation, drowsiness or dizziness.
Ingestion	May cause gastrointestinal symptoms.
Sensitisation, carcinogenicity, mutagenicity and reproductive toxicity	Not expected at the concentrations present in the mixture, based on the available data.

SECTION 12: Ecological information

12.1 Toxicity	No test data are available for the mixture.
12.2 Persistence and degradability	The surfactant components comply with the biodegradability requirements of Regulation (EC) No 648/2004 on detergents.
12.3 Bioaccumulative potential	Nincs adat.
12.4 Mobility in soil	Miscible with water; may spread if spilled.

12.5 Results of PBT and vPvB assessment

Nincs adat.

12.6 Endocrine-disrupting properties

Nincs adat.

12.7 Other adverse effects

Avoid release to surface waters.

SECTION 13: Disposal considerations**13.1 Waste treatment methods**

Dispose of the contents and packaging in accordance with local and national regulations.

SECTION 14: Transport information

ADR/RID	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

14.7 Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information**15.1 Applicable regulations**

1907/2006/EK (REACH), 1272/2008/EK (CLP), (EU) 2020/878, 648/2004/EK detergens rendelet.

15.2 Chemical safety assessment

Not carried out for the mixture.

SECTION 16: Other information

H319	Serious eye irritationt okoz.
H336	May cause drowsiness or dizziness.
Note	This document is based on the information currently available. It is the user's responsibility to ensure that the product can be used safely under the intended conditions and that its use complies with all applicable legislation.

Revision: UFI code added in Section 1.1.

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