

SAFETY DATA SHEET

C&S ProClean Universal – 2-in-1 Disinfectant & Cleaner – Professional Formula

Version	1.0
Issue Date	2026-07-14
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Language	English
Country	Austria
Manufacturer	CARE and SAFE.World s.r.o.

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

- Trade Name: C&S ProClean Universal
- Subtype: 2-in-1 Disinfectant & Cleaner – Professional Formula
- Formulation Code: AD-AP-NA-6.2
- UFI: 0FTD-59NK-W10Q-JY4P

1.2 Relevant Identified Uses

- PT 1: Human Hygiene (Hand Disinfection)
- PT 2: Surface Disinfectant (private, commercial, industrial)
- PT 3: Hygiene in Veterinary Care
- PT 4: Food and Feed Area
- Application: Combined Disinfection and Cleaning (All-Purpose)

1.3 Supplier Details

- Manufacturer: CARE and SAFE.World s.r.o.
- Address: Dvorskova 44/14, 602 00 Brno-mesto, Czech Republic
- Telephone: +43 676 7518440
- E-Mail: office@careandsafe.world
- Website: www.careandsafe.world

1.4 Emergency Number (24h)

- Austria: Poison Information Centre (VIZ), +43 1 406 43 43
- Czech Republic: Toxicological Information Centre, +420 224 919 293
- General Emergency: 112

2. HAZARD IDENTIFICATION

2.1 Classification According to CLP (Regulation (EC) No 1272/2008)

Hazard	Classification
Skin Irritation (H315)	Category 2
Eye Irritation (H319)	Category 2

Acute Aquatic Toxicity (H400)	Category 1
Chronic Aquatic Toxicity (H410)	Category 1

2.2 Labelling Elements

- Signal Word: Warning
- Hazard Pictograms: GHS07 (Exclamation Mark), GHS09 (Environment)
- Hazard Statements: H315, H319, H400, H410
- Supplementary Information: EUH066

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Preparation – Composition

Ingredient	CAS Number	Concentration (%)	Classification
ADBAC	68424-85-1	5.0	Acute Tox, Skin Irrit 2, Eye Irrit 2, H400, H410
APG (Alkyl Polyglucosides)	68515-73-1	8.0	Skin Irrit 2
Sodium Lactate	72-17-3	1.5	Not Classified (Cleaning Enhancer)
Sodium Benzoate	532-32-1	0.8	Not Classified (Preservative)
Sodium Citrate (Buffer)	6132-04-3	0.3	Not Classified
Water (Distilled)	7732-18-5	ad 100	-

4. FIRST AID MEASURES

4.1 Inhalation

Move to fresh air. If symptoms persist, seek medical attention.

4.2 Skin Contact

Wash immediately with soap and water. If irritation persists beyond 15 minutes, seek medical attention. Remove contaminated clothing.

4.3 Eye Contact

Rinse carefully with water for at least 15 minutes. Seek medical attention. Do not wear contact lenses.

4.4 Ingestion

Rinse mouth with water. Seek medical attention.

5. FIREFIGHTING MEASURES

5.1 Suitable Extinguishing Media

- Water (spray jet)
- Foam
- Dry powder
- CO₂

5.2 Special Safety Precautions

- Use self-contained breathing apparatus
- Protect against smoke and vapors

6. ACCIDENTAL RELEASE MEASURES

6.1 Safety Precautions

- Avoid contact with skin and eyes
- Ensure adequate ventilation

6.2 Environmental Protection

- Prevent entry into waterways
- Do not discharge into sewers without dilution

7. HANDLING AND STORAGE

7.1 Safe Handling

- Protect from frost
- Store in cool, dark place

7.2 Storage Conditions

- Temperature: 5–25 °C (optimally 15–20 °C)
- Protect from sunlight
- Shelf life: 12–15 months from manufacture

8. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT

8.1 Engineering Measures

- Ensure workplace ventilation

8.2 Personal Protective Equipment

Gloves: Nitrile or latex

Eyes: Safety glasses

Respiratory: FFP2 for spray application

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 State of Matter

- Liquid
- Odour: Characteristic (lemony, mildly acidic)

9.2 pH Value

- pH 6.2–6.4 at 20 °C

9.3 Other Properties

- Viscosity: 1–2 mPa.s | Density: ~1.0 g/cm³ | Boiling Point: >100°C

10. STABILITY AND REACTIVITY

Stable under recommended storage conditions.

11. TOXICOLOGICAL INFORMATION

ADBAC: LD50 ~500 mg/kg | APG: Low toxicity | Sodium Lactate: Low toxicity

12. ECOLOGICAL INFORMATION

ADBAC: H400/H410 (very toxic) | APG: Biodegradable (>90% in 28 days)

13. DISPOSAL CONSIDERATIONS

According to local regulations. Ideally biological treatment plants. Can be discharged to sewers after dilution.

14. TRANSPORT INFORMATION

Not a hazardous substance. No transport restrictions.

15. REGULATORY INFORMATION

- Regulation (EC) No 1272/2008 (CLP)
- Regulation (EU) No 528/2012 (Biocidal Products)
- Chemikaliengesetz Austria

16. OTHER INFORMATION

Employees must be trained. Read before use. UFI: 0FTD-59NK-W10Q-JY4P

- Issued by: CARE and SAFE.World s.r.o. | Date: 2026-07-14