

PatioKleen Cleaner Ready To Use

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (as amended 2015/830)

Date of Issue: July 2021 Revision due date: July 2023 Version: 2.1

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

1.1 Product identifier

Product Form: Mixture
Product Name: PatioKleen Cleaner Ready to Use
Product Code: ABD103
Type Product: Aqueous cleaning solution (10:1 dilution)

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

1.2.1 Relevant identified uses

Main use category: Industrial use, professional use, domestic use.
Industrial/Professional use spec: Widespread professional cleaning use.
Use of substance/mixture: Multi-purpose, multi surface ready to use cleaning.

1.2.2 Uses advised against

1.3 Details of the supplier of the safety data sheet

Acute Trading Ltd
74 Bo'ness Road
Grangemouth
FK3 9BL

01324 309100
info@acute.uk.com
www.acute.uk.com

1.4 Emergency telephone number

EMERGENCY TELEPHONE 01324 309100 Hours of operation 9:00-17:00 Mon - Fri

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272 / 2008 [CLP]

Not Applicable

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard Pictograms (CLP) Not Applicable

Signal Word (CLP)

Hazard Statement (CPL) Not Applicable

Precautionary Statements Not Applicable

2.3 Other Hazards

May cause eye irritation

First aid measures after inhalation: Not applicable

Section 3: Composition / information on ingredients

3.1 Substance

Not applicable

3.2 Mixture

Not applicable.

Section 4: First aid measures

4.1 Description of first aid measures

Not Applicable

4.2 Most important symptoms and effects, both and acute and delayed

Nil

4.3 Indication of any immediate medical attention and special treatment needed

Nil

Section 5: Firefighting measures

5.1 Description of firefighting measures

Suitable extinguishing media: All extinguishing media can be used. Product not flammable or combustible

Unsuitable extinguishing media: None known.

5.2 Special hazards arising from the substance or mixture

Fire hazard: None
Explosion hazard: None

5.3 Advice for firefighters

Other information : No additional information

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment, and emergency procedures

General measures: Not Applicable

6.1.1 For non-emergency personnel

Protective equipment: Not Applicable
Emergency procedures: Not Applicable

6.1.2 For emergency responders

Protective equipment: Nil

6.2 Environmental precautions

Nil

6.3 Methods and material for containment and cleaning up

Nil

6.4 Reference to other sections

Personal Protection: See section 8
Disposal: See section 13

Section 7: Handling and storage

7.1 Precautions for safe handling

Hygiene measures: Not Applicable

7.2 Conditions for safe storage, including any incompatibilities.

Technical measures: Does not require any specific or technical measures.
Storage conditions: Protect against frost. Protect against direct sunlight.
Storage area: Keep container closed when not in use
Packaging materials: Stainless steel. Plastic.
Incompatible products: Oxidising agents, strong acids

7.3 Specific end use (s)

No additional information available

Section 8: Exposure controls/personal protection

8.1 Control parameters

No additional information available

8.2 Exposure controls

Personal protective clothing:	Not required for normal conditions of use
Hand protection:	In case of repeated or prolonged contact wear gloves
Eye protection:	Not required for normal conditions of use
Skin and body protection:	Not required for normal use
Respiratory protection:	Not required for normal use

8.3 Exposure controls

No additional information available

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance/Physical state:	Slightly viscous clear to slightly opaque liquid
Odour:	None
Odour threshold:	No available data
pH:	Neutral
Relative evaporation rate:	No available data
Melting point:	No available data
Freezing point:	-2°C
Boiling point:	100°C
Flash point:	Not applicable (aqueous solution)
Auto-ignition temperature:	No available data
Decomposition temperature:	No available data
Flammability (solid, gas):	Not applicable (aqueous solution)
Vapour pressure:	No available data
Relative vapour density at 20°C:	No available data
Relative density:	1.0 to 1.01 @ 20°C
Density:	No available data
Solubility:	Dispersible
Viscosity:	No available data
Explosive properties:	No available data
Oxidising properties:	No available data

9.2 Other information

No additional information available

Section 10: Stability and reactivity

10.1 Reactivity

No additional information available

10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

No additional information available

10.4 Conditions to avoid.

No additional information available

10.5 Incompatible materials

Strong oxidising substances, strong acids

10.6 Hazardous decomposition products

No additional information available

Section 11: Toxicological information

11.1 Information on toxicological effects

Toxicological data on mixture

Acute toxicity:	based on the available data, the classification criteria are not met
Skin corrosion/irritation:	based on the available data, the classification criteria are not met
Serious eye damage/irritation:	based on the available data, the classification criteria are not met
Respiratory/skin sensitisation:	based on the available data, the classification criteria are not met
Germ cell mutagenicity:	based on the available data, the classification criteria are not met
Carcinogenicity:	based on the available data, the classification criteria are not met
Reproductive toxicity:	based on the available data, the classification criteria are not met
STOT (single exposure):	based on the available data, the classification criteria are not met
STOT (repeated exposure):	based on the available data, the classification criteria are not met
Aspiration hazard:	based on the available data, the classification criteria are not met

Toxicological data on component

Acute toxicity:	not classified
Skin corrosion / irritation:	to be amended
Serious eye damage / irritation:	not classified
Respiratory or skin sensitisation:	not classified

Section 12: Ecological information

12.1 Toxicity

No additional information available

12.2 Persistence and degradability

Readily biodegradable

12.3 Bio-accumulative potential

No additional information available

12.4 Mobility in soil

No additional information available

12.5 Results of PBT and vPvB assessment

No additional information available

12.6 Other adverse effects

No additional information available

Section 13: Disposal considerations

13.1 Waste treatment methods

No additional information available

Regional legislation (waste):	Safe to dispose into watercourse
Waste treatment methods:	Safe to dispose into watercourse
Waste disposal recommendations:	Safe to dispose into watercourse
Additional information:	Safe to dispose into watercourse
Ecology - waste materials:	Safe to dispose into watercourse

Section 14: Transport information

In accordance with ADR / RID / IMDG / IATA / AND

14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class (es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Dangerous for the environment: No
Marine pollutant: No
Other information: No supplementary information available

14.6 Special precautions for user

Overland transport: No additional information available
Transport by sea: No additional information available
Air transport: No additional information available

14.7 Transport in bulk according to Annex 11 of MARPOL 73 / 78 and the IBC Code

Not applicable

Section 15: Regulatory information

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

EU-Regulations Contains no substances with REACH Annex XVII restrictions
Contains no REACH candidate list substance
Contains no REACH Annex XIV substance
National regulations No additional information available

15.2 Chemical safety assessment

No additional information available

Section 16: Other information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of publication. The information given is designed as a guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification.

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