

# PatioKleen Cleaner Ready to Use



## Safety Data Sheet

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

Date of Issue: July 2020 Revision due date: July 2022 Version: 1.3

### 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, hand sanitiser
Industrial/Professional use spec:	Widespread professional cleaning use
Use of substance/mixture:	Multi-purpose, multi surface ready to use cleaning and disinfecting product,

##### 1.2.2 Uses advised against

#### 1.3 Details of the supplier of the safety data sheet

Acute Build Clean  
74 Bo'ness Road  
Grangemouth  
FK3 9BL

01324 309100  
info@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]**

H319 Causes serious eye irritation.

### **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**

No additional information available

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 first aid 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

# 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 particular 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

## 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

### 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

### 9.2 Other information

No additional information available

### 8.3 Exposure controls

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:	to be amended

# Section 12: Ecological information

## 12.1 Toxicity

No additional information available

## 12.2 Persistence and degradability

Readily biodegradable

### **12.3 Bioaccumulative 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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