# acute · build · clean

# eco-friendly nanotech cleaning chemicals

# **StoneKleen Cleaner Ready To Use**

# **Safety Data Sheet**

According to Regulation (EC) No. 1907/206 (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: StoneKleen Cleaner Ready to Use

Product Code: ABD105

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:

Relative vapour density at 20°C:

Relative density:

Density:

No available data

1.0 to 1.01 @ 20°C

No available data

Solubility: Dispersible

Viscosity:

Explosive properties:

Oxidising properties:

No available data

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):

Waste treatment methods:

Waste disposal recommendations:

Additional information:

Ecology - waste materials:

Safe to dispose into watercourse
Safe to dispose into watercourse
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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