

# Summary of product characteristics for a biocidal product

**Product name:** Clox S

**Product type(s):** PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

**Authorisation number:** SI-0030931-0000

**R4BP 3 asset reference number:** SI-0030931-0008

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## Administrative information

### 1.1. Trade names of the product

Clox S

Clox S

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Clox S

Clox S

Clox S

Profi Treat ALG

Profi Treat ALG

Profi Treat ALG

Profi Treat ALG

Profi Treat ALG

Profi Treat ALG

Belko extra ALG

Belko extra ALG

Belko extra ALG

Belko extra ALG

Belko extra ALG

Belko extra ALG

Purity ALG

Purity ALG

Purity ALG

Purity ALG

Purity ALG

Purity ALG

Purity Verikina izbjeļjivać

Weber Stop Plesni

Weber Stop Plesni

Weber Stop Plesni

Weber Stop Plesni

Weber Stop Plesni

Weber Stop Plesni

Weber PlesniClean
Weber PlesniClean
Weber PlesniClean
Weber PlesniClean
Weber PlesniClean
Weber PlesniClean
Clox S
Profi Treat ALG
Belko extra ALG
Weber Stop Plesni
Weber PlesniClean
Purity ALG

**1.2. Authorisation holder**

**Name and address of the authorisation holder**

Name	TKI Hrastnik d.d.
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Address	Za Savo 6 1430 Hrastnik Slovenia
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**Authorisation number**

SI-0030931-0000 1-4
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**R4BP 3 asset reference number**

SI-0030931-0008
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**Date of the authorisation**

16/05/2023
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**Expiry date of the authorisation**

16/05/2033
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**1.3. Manufacturer(s) of the biocidal products**

<b>Name of the manufacturer</b>	TKI Hrastnik, d.d.
<b>Address of the manufacturer</b>	Za Savo 6 1430 Hrastnik Slovenia
<b>Location of manufacturing sites</b>	Cesta 1. maja 33 1430 Hrastnik Slovenia

#### 1.4. Manufacturer(s) of the active substance(s)

<b>Active substance</b>	1391 - Active chlorine released from sodium hypochlorite
<b>Name of the manufacturer</b>	TKI Hrastnik, d.d.
<b>Address of the manufacturer</b>	Za Savo 6 1430 Hrastnik Slovenia
<b>Location of manufacturing sites</b>	Cesta 1. maja 33 1430 Hrastnik Slovenia

## 2. Product composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the biocidal product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Active chlorine released from sodium hypochlorite		Active Substance			2,1
Sodium hydroxide	Sodium hydroxide	Non-active substance	1310-73-2	215-185-5	0,5
Potassium hydroxide	Potassium hydroxide	Non-active substance	1310-58-3	215-181-3	0

### 2.2. Type of formulation

AL - Any other liquid
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### 3. Hazard and precautionary statements

#### Hazard statements

Causes severe skin burns and eye damage.  
Harmful to aquatic life with long lasting effects.

#### Precautionary statements

Do not breathe vapours.  
Do not breathe spray.  
Do not breathe mist.  
Wash hands thoroughly after handling.  
Avoid release to the environment.  
Wear protective gloves/protective clothing/eye protection/face protection.  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Immediately call a POISON CENTER/doctor/...  
Wash contaminated clothing before reuse.  
Collect spillage.  
Store locked up.  
Dispose of contents in accordance with local regulation..  
Dispose of container in accordance with local regulation..

### 4. Authorised use(s)

#### 4.1 Use description

##### Use 1 - Disinfection of walls against mould

#### Product type

PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)

#### Where relevant, an exact description of the authorised use

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**Target organism(s) (including development stage)**

Scientific name: other  
Common name: Bacteria  
Development stage:

Scientific name: other  
Common name: Yeasts  
Development stage:

Scientific name: other  
Common name: Fungi  
Development stage:

**Field(s) of use**

Indoor

Outdoor

Non-porous surfaces (walls and tiles)  
Not for use in healthcare area

**Application method(s)**

Method: Open system: brush treatment  
Detailed description:

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**Application rate(s) and frequencies**

Application Rate: 100 ml/m<sup>2</sup>.  
Dilution (%): Ready to use product (RTU) corresponding to 2.1 % available chlorine.  
Number and timing of application:  
When needed.

Contact time: 15 min.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE, bottle, 0.5 L  
HDPE, bottle, 1 L

**4.1.1 Use-specific instructions for use**

Surfaces (walls and tiles) are disinfected by brushing. Application volume is 100 mL of RTU product/m<sup>2</sup>. Make sure that surfaces are well covered with the disinfectant.

**4.1.2 Use-specific risk mitigation measures**

Wear chemical resistant gloves, eye/face protection, protective clothing and closed footwear during product handling phase (glove and coverall material to be specified by the authorisation holder within the product information).

Use a brush with a long handle to apply the solution by brushing.

Uninvolved persons, children and pets should not be present during disinfection.

Keep uninvolved persons, children and pets away from treated surfaces/areas until dried.

#### 4.1.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

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#### 4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging

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#### 4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

Shelf-life: 12 months

### 5. General directions for use

#### 5.1. Instructions for use

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#### 5.2. Risk mitigation measures

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#### 5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

##### FIRST AID:

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. If symptoms: Call 112/ambulance for medical assistance. If no symptoms: Call a POISON CENTRE or a doctor.

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.

IF ON SKIN: Immediately wash skin with plenty of water. Thereafter take off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTRE or a doctor.

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.

Information to Healthcare personnel/doctor: The eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid.

##### ENVIRONMENT:

Avoid release to the environment. Absorb split chemicals with inert binding material (sand, clay or universal binders).



#### 5.4. Instructions for safe disposal of the product and its packaging

Dispose the product left over to the licensed waste-disposal contractor.

#### 5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

Store the product in cool ( 25 °C) and dry place, protected from sunlight.

Shelf-life: 12 months

#### 6. Other information