

Safe Bowl Cleaner

Safety Data Sheet

Date revised: June 21, 2023

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

1.1 Product Identifier

Product Form: Liquid Mixture
Product Name: Safe Bowl Cleaner

Product Code: STCK671

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

Use of the mixture: Toilet bowl cleaner

1.3 Details of the supplier of the safety data sheet

1.4 Emergency telephone number

CANUTEC (613) 996-6666

SECTION 2: Hazards identification

2.1 Classification of the substance of mixture

WHMIS 2015 - GHS Classification

Eye Damage 2A Acute Toxicity 4

2.2 Label elements



WARNING

Hazards: H302 Harmful if swallowed.

H319 Causes serious eye irritation.

Precautions: P261 Avoid breathing dust/fumes/mist/vapours/spray.

P102 Keep out of reach of children.

P103 Read label before use.

P280	Use personal protective equipment as required.
P262	Do not get in eyes, on skin, or on clothing.
P233	Keep container tightly closed.
P273	Avoid release to the environment.

2.3 Other Hazards

H290 May be corrosive to metals.

SECTION 3: Con	nposition/In	formation on	ingredients

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Component	CAS#	Concentration	LD50 (rat, oral)
Organic salt	506-89-5	10 - 15%	1121 mg/kg
Alcohol ethoxylate	68439-46-3	1 - 5%	>2000 mg/kg

SECTION 4: First-aid measures

Eye Contact: In case of EYE CONTACT, remove contact lenses and flush with water or saline solution for at least 15

minutes. If irritation persists, seek medical attention.

Skin Contact: In case of SKIN CONTACT, remove contaminated clothing and thoroughly rinse skin with water. If

persistent irritation is present, seek medical assistance.

Inhalation: In case of INHALATION, remove victim to fresh air. If irritation persists seek medical attention.

Ingestion: In case of INGESTION, give victim a glass of water to dilute the chemical in the stomach. DO NOT induce

vomiting. If victim vomits, lean them forward to prevent aspiration into the lungs. May cause

gastrointestinal distress including vomiting and diarrhea.

SECTION 5: Fire fighting measures

Extinguishing media: Non- flammable. Use media appropriate for surrounding fire.

Chemical hazards: Spilled chemical is extremely slippery.

Protective equipment for fire Standard firefighter bunker gear.

fighters:

SECTION 6: Accidental release measures

In case of release wear proper protective equipment. For large spills, Try to contain the leak or spill and prevent entry into sewers, waterways or the environment. Slowly neutralize spill with a dilute base (baking soda) and collect for disposal. Small spills can be diluted with water and washed down the drain.

SECTION 7: Handling and storage

Precautions for handling: Wear proper protective equipment when handling product. Avoid generating mists. Dispense

directly from container when possible.

Condition for safe storage: Store in a cool, dry area away from incompatibles. Keep container closed and out of reach of

children when not in use.

SECTION 8: Exposure controls/personal protection

Control parameters: Use in an area with good general ventilation

Appropriate If possible, meter directly from container to avoid contact with the concentrate. Avoid

engineering controls: atomizing in confined spaces.

Personal protective

If directly handling concentrate, use safety glasses and nitrile gloves. Ensure access to eye

equipment: wash and emergency shower stations.

SECTION 9: Physical and chemical properties

Appearance: Blue liquid

Odour: Characteristic

Odour threshold: n.av.

pH: 1.0 +/- 0.5

Melting point: n.av.

Initial boiling point and boiling range: n.av.

Flash point Non-flammable

Evapouration rate: n.av.

Flammability: Non-flammable

Upper/lower flammability limits: n.av.

Vapour pressure: n.av.

Vapour density: n.av.

Relative density: 1.03 mL/L

Solubility:n.av.Partition coefficient: n-octanol/water:n.av.Auto-ignition temperature:n.ap.

Viscosity: n.av.

SECTION 10: Stability and reactivity

Decomposition temperature:

Reactivity: Non-reactive.

Chemical stability: Stable under normal conditions.

Hazardous reactions: Contact with acids will release heat and carbon dioxide.

Conditions to avoid: Avoid contact with acids and hypochlorites.

n.av.

Incompatible materials: oxidizing materials. This material may be extremely hazardous in contact with

chlorates and nitrates. Contact with hypochlorites (e.g. Chlorine bleach, sulfides or cyanides) will liberate toxic gases. Contact with alkaline materials (e.g. Aqua

ammonia) will generate heat.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

SECTION 11: Toxicological information

Routes of exposure: Ingestion, skin and eye contact.

Symptoms of exposure: Contact with skin and eyes can cause persistent irritation. Ingestion can cause pain

and gastrointestinal distress.

Delayed and immediate effects: Contact with skin and eyes can cause immediate irritation.

Acute toxicity estimate: 3846 mg/kg rat (oral)

SECTION 12: Ecological information

Ecotoxicity: Data not available

Persistence and degradability: Data not available

Bioaccumulative potential: Low potential for bioaccumulation

Mobility in soil: Data not available

Other adverse effects: Data not available

SECTION 13: Disposal considerations

Product should be disposed of in accordance to provincial or state and local government requirements prior to disposal. If the product was supplied in a single use container, care should be taken to dispose of the container in a responsible manner in accordance to local regulations.

SECTION 14: Transport information

Canadian TDG: Not regulated for transport

SECTION 15: Regulatory information

DSL: All components are listed on the Canadian DSL

SECTION 16: Other information

Prepared by: Apple Cleaning Supplies Ltd.

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