

# SAFETY DATA SHEET

## Clean Butler Concentrate



### 1. Identification

#### 1.1 Product identifier

Product Name **Clean Butler Solution Concentrate**

Product Code CI 770

#### 1.2 Recommended use of the chemical and restrictions on use

Recommended for General Purpose Cleaning and deodorizing

Not recommended In food areas of food processing facilities

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

Manufactured for: Chutes International  
33 Industrial Park Drive  
Waldorf MD 20602-2708

Information: 240-448-5000  
24 Hour Emergency Telephone Number CANUTECH 613-996-6666

### 2. Hazard Identification

Classification of the substance or mixture

Health hazards H316 Causes mild skin irritation  
H318 Causes serious eye damage

Label elements



#### Precautionary statements

##### Prevention

P233 Keep container tightly closed.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P264 Wash contaminated skin thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.  
P273 Avoid release to the environment other than as recommended.

##### Response

P301+P312+P330+P331 IF SWALLOWED: Call a Poison Centre/Doctor if you feel unwell. Rinse Mouth. Do NOT induce vomiting.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.

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**Storage** P403+P235 Store in a well-ventilated place. Keep cool.

**Disposal** P501 Dispose of contents/ container in accordance with local regulations.

Other hazards: This product does not contain any substances classified as PBT or vPvB.

### 3. Composition/information on ingredients

#### Mixtures

Chemical Name	CAS number	Concentration (% w/w)
Linear alcohol ethoxylate	68439-45-2	1 - 5

### 4. First-aid measures

#### Description of first aid measures

General information	Get medical attention if any discomfort continues. Show this Safety Data Sheet to medical personnel.
Inhalation	Provide fresh air. Call a physician if symptoms develop or persist.
Ingestion	Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs.
Skin contact	Wash skin thoroughly with soap and water. If skin irritation occurs: get medical advice/attention. Take off contaminated clothing and wash before reuse.
Eye contact	In case of contact with eyes, carefully rinse immediately with water and seek medical advice with continued flushing. Remove contact lenses if present and easy to do so. Continue rinsing for at least 15 minutes.
Protection of first aiders	No special measures required. Most important symptoms and effects, both acute and delayed.

#### Symptoms of Acute Exposure:

Inhalation:	Irritation to nose, throat, and respiratory tract
Ingestion:	Irritation to mouth, throat, and stomach
Skin Contact:	Irritation, redness, itching
Eye Contact:	Burns, redness, watering, pain, loss of vision

### 5. Fire-fighting measures

5.1 Suitable extinguishing media	As for surrounding fire. Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ). Alcohol-resistant foam.
5.2 Special risks of the material/mixture	Non-combustible. During fire, gases hazardous to health may be formed. Combustion products include oxides of carbon, oxides of nitrogen.

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5.3 Information about fire fighting      The extinguishing agent should be chosen according to the primary cause of fire.  
No unusual fire or explosion hazards noted.

### 6. Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures      Keep unnecessary personnel away. Wear appropriate personal protective equipment. Only trained and properly protected personnel must be involved in clean-up operations. Material may create slippery conditions. For personal protection, see section 8 of the SDS
- 6.2 Measures for environmental protection      Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains or water courses.
- 6.3 Procedure to stop spillage and measures for cleaning      Stop leak if it is safe to do so. Dike spilled material, where possible. Never return spills to original containers for re-use. Absorb with suitable inert dry material and place into closed containers for disposal. Avoid dispersal of the spilled material or contact with soil or entry into waterways. Dispose of contents/containers according to local, provincial, state, and federal regulations. Following product recovery, flush area with water.

### 7. Handling and storage

- 7.1 Notes for safe handling      Avoid contact with eyes, skin, and clothing. Wear adequate personal protection such as gloves and glasses/goggles, and observe good industrial hygiene practices. When using, do not eat, drink, or smoke. Wash hands thoroughly after handling.
- 7.2 Notes for safe storage      Keep container closed between uses. Ideally stored in a cool, dry, well-ventilated space.
- 7.3 Specific end use      No specific instructions

### 8. Exposure Controls/personal protection

Control Parameters:

Chemical Name	CAS Number	Value Type	Permissible Concentration
Linear alcohol ethoxylate	68439-45-2	TLV	Not established

Personal Protective equipment



Respiratory protection      General and local exhaust ventilation is recommended.

Eye/face protection      Accessible eye wash station. Wear safety glasses with side shields or goggles to protect against eye contact. Have face shield available for abnormal processing problems.

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Hand protection	Wear chemical-resistant protective gloves in order to minimize skin contact.
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact. Long pants and long-sleeved shirt recommended during handling.
Hygiene measures	Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.

### 9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance	Clear, colorless to yellow liquid
Odor	Fragrant
Odor threshold	No information available
pH	6 – 7.5
Melting point	Not applicable
Initial boiling point and range	Not available
Flash point	Not available
Evaporation rate	Not applicable
Flammability (solid, gas)	Not applicable
Upper/lower flammability or explosive limits	No information available.
Vapor pressure	No information available.
Vapor density	Not applicable
Specific Gravity @25C	~1.0
Solubility(ies)	Complete in water
Partition coefficient	No information available
Auto-ignition temperature	No information available
Decomposition Temperature	No information available

### 10. Stability and Reactivity

Reactivity	This product is non-reactive under normal conditions of use, storage, and transport.
Stability	This product is stable under normal conditions of use, storage, and transport.
Possibility of hazardous reactions	When handled and stored as directed, no dangerous reactions occur.
Conditions to avoid	Avoid incompatible materials.

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Materials to avoid	Oxidizing agents.
Hazardous decomposition products	Not applicable.

### 11. Toxicological Information

Information on likely routes of exposure:

Ingestion	When preparing dilution and pouring.
Skin contact	When preparing dilution and pouring.
Eye contact	When preparing dilution and pouring.
Inhalation	When preparing dilution and pouring.

Information on toxicological effects:

Oral:	Calculated Acute Oral Toxicity Estimate: >10,000mg/kg Irritation to mouth, throat, and stomach.
Dermal:	Calculated Acute Dermal Toxicity Estimate: >10,000mg/kg Causes skin irritation, redness, itching.
Eye contact	Burns, redness, watering, pain, loss of vision.
Inhalation:	Calculated Acute Inhalation Toxicity Estimate: Not Available. Causes irritation to nose, throat and respiratory tract.

Respiratory or skin sensitization:

Respiratory sensitization	Not available
Skin sensitization	Not expected to cause skin sensitization

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic

Carcinogenicity This product is not considered to be a carcinogen by IARC,ACGIH, NTP, or OSHA.

Reproductive Toxicity Contains no ingredient listed as toxic to reproduction

Specific target organ toxicity – single exposure Not applicable

Specific target organ toxicity – repeated exposure Not applicable

Aspiration hazard Not applicable

**Please note:** Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

### 12. Ecological Information

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability No data available

Bioaccumulative potential No data available

Partition coefficient No data available

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Mobility in soil	No data available
Ozone depletion potential	Regulation: 40CFR Protection of the Environment; Part 82 Protection of Stratospheric Ozone – CAA Section 602 Class I Substances Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODSA as defined by the US Clean Air Act Section 602 (40 CFR 82, Sub point A, app. A+B).

### 13. Disposal considerations

#### General information

Disposal methods	Do not dump into any sewers, on the ground, or into any body of water. Dispose of contents/container in accordance with local/regional/national/international regulations. Triple rinse empty containers and take them to an approved waste handling site for recycling or disposal.
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### 14. Transport information

DOT	Not regulated for transport.
IMDG	Not regulated for transport.
ICAO/IATA	Not regulated for transport.

### 15. Regulatory information

#### US Federal Regulations

This product is not hazardous as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200

#### EPCRA – Emergency Planning and Community Right-to-Know Act

**CERCLA Hazardous Substance List (40CFR 302.4).** This material does not contain any components with a CERCLA RQ.

**SARA 304 Emergency Release Notification.** This material does not contain any components with a section 304 EHS RQ

**SARA 311/312 Hazards.** Immediate (Acute) Health Hazard

**SARA 302.** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

**SARA 313.** This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimus) reporting levels established by SARA Title III, Section 313

#### Clean Air Act.

This product does not contain any hazardous air pollutants (HAP), as defined by the US Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the US Clean Air Act Section 112r for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the US Clean Air Act section 111 SOCOMI Intermediate or Final VOCs (40 CFR 60.489).

#### Clean Water Act.

This product does not contain any hazardous substances listed under the US CleanWater Act, Section 311, Table 116.4A.

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This product does not contain any hazardous chemicals listed under the US CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the US CleanWater Act, Section 307.

### US State Regulations

#### US Massachusetts RTK – Substance List

No components are subject to the Massachusetts Right to Know Act

#### US New Jersey Worker and Community Right-to-Know Act

No components are subject to the New Jersey Worker and Community Right to Know Act

#### US Pennsylvania Worker and Community Right-to-Know Act

No components are subject to the Pennsylvania Worker and Community Right to Know Act

#### US California Proposition 65

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

## 16. Other information

Revision comments	New product
Revision date	2021-08-30
Revision	0

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.