

Safety Data Sheet: All Clear, Glass Cleaner Concentrate

	SECTION 1: Identification	
	Product identifier	
	Product name	All Clear, Glass Cleaner Concentrate
	Product number	170800.0000
Recommended use of the chemical and restrictions on use Glass cleaner.		
	Supplier's details	
	Name Address	California Prison Industry Authority CSP-Los Angeles County 44750 60th Street West Lancaster, CA 93536 USA
	Telephone	(661) 729-2000 Ext. #7930
	Emergency phone number(s)	
		1 (800) 424-9300

# **SECTION 2: Hazard identification**

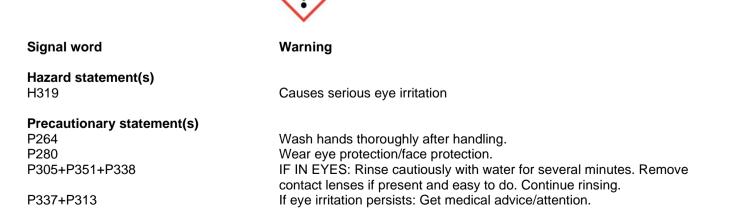
## Classification of the substance or mixture

## GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 2A

## GHS label elements, including precautionary statements

Pictogram



# **SECTION 3: Composition/information on ingredients**

## **Mixtures**

Hazardous components				
<b>1. Caprylyl/capryl glucoside</b> Concentration CAS no.	2 - 5 % (weight) 68515-73-1			
<b>2. Lauryl glucoside</b> Concentration CAS no.	1 - 5 % (weight) 110615-47-9			

# Trade secret statement (OSHA 1910.1200(i))

Exact percentage (concentration) of composition has been withheld as a trade secret.

# SECTION 4: First-aid measures

## Description of necessary first-aid measures

General advice	In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).
If inhaled	Remove person to fresh air and keep comfortable for breathing.
	Acute and delayed symptoms and effects: May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.
In case of skin contact	Wash with plenty of soap and water. Call a poison center or doctor if irritation develops or persists.
	Acute and delayed symptoms and effects: May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.
In case of eye contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention/advice.
	Acute and delayed symptoms and effects: Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.
	Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

## Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

Indication of immediate medical attention and special treatment needed, if necessary No data available.

# **SECTION 5: Fire-fighting measures**

#### Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

## Specific hazards arising from the chemical

Carbon oxides.

#### Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

## Further information

Use water spray to cool unopened containers.

# SECTION 6: Accidental release measures

## Personal precautions, protective equipment and emergency procedures

Wear respiratory protection if necessary. Avoid breathing mist, vapors and spray. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.

#### **Environmental precautions**

Do not let concentrated product enter drains.

#### Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of in accordance with local and national regulations. Keep in suitable, closed containers for disposal.

#### **Reference to other sections**

For disposal see section 13.

# SECTION 7: Handling and storage

### Precautions for safe handling

Do not swallow. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. See Section 8 for information on Personal Protective Equipment.

#### Conditions for safe storage, including any incompatibilities

Store in a well ventilated place. Keep container tightly closed. Store between the following temperatures: 40 and 120 Fahrenheit and out of direct sunlight and away from incompatible materials. See Section 10 for information on Incompatible Materials. Keep out of reach of children.

#### Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

# SECTION 8: Exposure controls/personal protection

#### Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

#### Individual protection measures, such as personal protective equipment (PPE)

#### Eye/face protection

Safety glasses. Use equipment for eye protection that meets the standards referenced by OSHA regulations in 29 CFR 1910.133 for Personal Protective Equipment.

#### Skin protection

Wear protective gloves (rubber, chemical resistant). Consult manufacturer specifications for further information.

#### **Body protection**

Wear protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### **Respiratory protection**

Not required under normal use conditions.

## Thermal hazards

No data available.

#### **Environmental exposure controls**

Do not let concentrated product enter drains.

# SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor	Blu Lig
Odor threshold	No
pH	8 -
Melting point/freezing point	No
Initial boiling point and boiling range	No
Flash point	No
Evaporation rate	No
Flammability (solid, gas)	No
Upper/lower flammability limits	No
Upper/lower explosive limits	No
Vapor pressure	No
Vapor density	No
Relative density	1.0
Solubility(ies)	So
Partition coefficient: n-octanol/water	No
Auto-ignition temperature	No
Decomposition temperature	No
Viscosity	No
Explosive properties	No
Oxidizing properties	No

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# **SECTION 10: Stability and reactivity**

#### Reactivity

Stable under recommended storage conditions.

#### **Chemical stability** Stable under normal storage conditions.

**Possibility of hazardous reactions** No data available.

**Conditions to avoid** Incompatible products.

Incompatible materials Strong acids. Strong bases. Strong oxidizers. Ammonia

#### Hazardous decomposition products

No data available.

# **SECTION 11: Toxicological information**

#### Information on toxicological effects

#### Acute toxicity

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Product:

ATE (oral): could not calculate ATE (dermal): could not calculate ATE (inhalation, gaseous): could not calculate

Component Toxicity: Lauryl glucoside LD50 Oral - Rat - >5,000 mg/kg LD50 Skin - Rabbit - >5,000 mg/kg LC50 Inhalation - >20 mg/l (vapor) ATE >5 mg/l (mist) ATE

Caprylyl/capryl glucoside LD50 Oral - Rat - >5,000 mg/kg LC50 Inhalation - >20 mg/l (vapor) ATE >5 mg/l (mist) ATE LD50 Skin - Rabbit - >5,000 mg/kg

# Symptoms (including delayed and immediate effects): Inhalation

May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

#### Ingestion

May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

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## Skin corrosion/irritation

May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.

## Serious eye damage/irritation

Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

**Respiratory or skin sensitization** No data available.

Germ cell mutagenicity

No data available.

## Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

# **Reproductive toxicity**

No data available.

STOT-single exposure

No data available.

**STOT-repeated exposure** No data available.

## Aspiration hazard

No data available.

# **SECTION 12: Ecological information**

## Toxicity

No data available on product

Components:

Lauryl glucoside LC50 - Fish - 10-100 mg/l - 96 h EC50 - Daphnia magna (water flea) - 10-100 mg/l - 48 h EC50 - Desmodesmus subspicatus (chodat) - 10-100 mg/l - 72 h Caprylyl/capryl glucoside LC50 - Fish - 10-100 mg/l - 96 h

EC50 - Desmodesmus subspicatus (chodat) - 10-100 mg/l - 72 h

EC50 - Daphnia magna (water flea) - 10-100 mg/l - 48 h

LC50 - Daphnia magna (water flea) - >1,000 mg/l - 48 h

LC50 - Poecilia reticulata (guppy) - 841 mg/l - 96 h

## Persistence and degradability

No data available.

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**Bioaccumulative potential** No data available.

**Mobility in soil** No data available.

#### Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

#### Other adverse effects

No data available.

# **SECTION 13: Disposal considerations**

## Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

## Disposal of contaminated packaging

Dispose of as unused product.

# **SECTION 14: Transport information**

## DOT (US)

Not dangerous goods

# **SECTION 15: Regulatory information**

## Safety, health and environmental regulations specific for the product in question

#### SARA 302 Components

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

#### SARA 313 Components

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

## SARA 311/312 Hazards

Acute Health Hazard

# Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

## Pennsylvania Right To Know Components

No components are subject to the Pennsylvania Right to Know Act.

## New Jersey Right To Know Components

No components are subject to the New Jersey Right to Know Act.

#### California Prop. 65 Components

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

## California Cleaning Product Right to Know Act of 2017 (SB 258)

Chemical Name	CAS Number	Function	
Caprylyl/capryl glucoside	68515-73-1	Surfactant	
Lauryl glucoside	110615-47-9	Surfactant	
Butylphenyl methylpropional	80-54-6	Fragrance	

# **SECTION 16: Other information**

## Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall California Prison Industry Authority be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if California Prison Industry Authority has been advised of the possibility of such damages.