# CALIFORNIA PRISON INDUSTRY AUTHORITY

Safety Data Sheet: Cleanse-AF (Alcohol Free)

## **SECTION 1: Identification**

Product identifier

Product name Cleanse-AF (Alcohol Free)

Product number 177600.3000

Recommended use of the chemical and restrictions on use

Hand sanitizer

Supplier's details

Name California Prison Industry Authority

Address 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. 2B

GHS label elements, including precautionary statements

**Pictogram** 

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Signal word Warning

Hazard statement(s)

H320 Causes eye irritation

Precautionary statement(s)

P264 Wash hands thoroughly after handling.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

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

#### **Mixtures**

## **Hazardous components**

#### 1. Benzalkonium chloride

Concentration 0.1 % (weight) CAS no. 63449-41-2

### 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 If symptoms occur, wash with water. Call a poison center or doctor if irritation

develops or persists.

Acute and delayed symptoms and effects: In some people (e.g., those with skin sensitivity), 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 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

For hazardous spills, wear appropriate personal protection listed in 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. Do not eat, drink or smoke when using this product. Do not get the product in your eyes. 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 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

To protect your eyes/face (e.g., if responding to a large spill), wear safety glasses. Use equipment for eye protection that meets the standards referenced by OSHA regulations in 29 CFR 1910.133 for Personal Protective Equipment.

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#### Skin protection

To protect your hands (e.g., if responding to a large spill), wear protective gloves (rubber, chemical resistant). Consult manufacturer specifications for further information. Gloves must be inspected prior to use. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

## **Body protection**

To protect your skin (e.g., if responding to a large spill), 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.

No data available.

### Respiratory protection

Not required under normal use conditions.

#### Thermal hazards

No data available.

#### **Environmental exposure controls**

Upper/lower flammability limits

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.)

Colorless to light yellow liquid

Odor No data available.

Odor threshold No data available.

pH 4.5. – 6.5

Melting point/freezing point

No data available.

Initial boiling point and boiling range

No data available.

Flash point

Evaporation rate

Flammability (solid, gas)

No data available.

No data available.

No data available.

No data available.

Upper/lower explosive limits
Vapor pressure
Vapor density
Relative density

No data available.
No data available.
No data available.
0.98 - 1.02 (Water = 1)

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature

No data available.

No data available.

Decomposition temperature

Viscosity

No data available.

# **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.

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#### Conditions to avoid

Incompatible products. High temperature.

### Incompatible materials

No data available

#### 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.

# 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.

#### Skin corrosion/irritation

In some people (e.g., those with skin sensitivity), may cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.

### Serious eye damage/irritation

Causes 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.

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### **Aspiration hazard**

No data available.

# **SECTION 12: Ecological information**

#### **Toxicity**

No data available on product

### Persistence and degradability

No data available on product

#### Bioaccumulative potential

No data available on product

## 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.

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## **New Jersey Right To Know Components**

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

### Pennsylvania Right To Know Components

Benzalkonium chloride CAS-No. 63449-41-2

#### 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.

## **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.

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