

## **Safety Data Sheet**

### **SECTION 1: Identification**

1.1 Product identifier

Product name Odor Kill Lavender Air Freshener

Brand ProChem Solutions, Inc.

1.2 Other means of identification

Odor Kill Lavender Air Freshener

1.3 Recommended use of the chemical and restrictions on use

Air freshener and malodor conteractant

1.4 Supplier's details

Name ProChem Solutions, Inc.
Address 14605 49th St N. Unit 29

Clearwater, FL 33762

U.S.A.

Telephone 800-681-6009

email sales@prochemsolutions.com

1.5 Emergency phone number(s)

800-255-3924

#### **SECTION 2: Hazard identification**

#### **General hazard statement**

Causes skin irritation; Causes serious eye irritation

#### 2.1 Classification of the substance or mixture

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

- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A

#### 2.2 GHS label elements, including precautionary statements

**Pictogram** 



1. Exclamation mark

Signal word Warning

**Hazard statement(s)** 

H315 Causes skin irritation

H319 Causes serious eye irritation

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#### **Precautionary statement(s)**

P264 Wash hands & skin thoroughly after handling.

P280 Wear eye protection/face protection/protective gloves.

P302+P352 IF ON SKIN: Wash with plenty of water/Take off immediately contaminated clothing

and wash it before reuse. Call a poison control center or doctor for treatment

advice if irritation persists.

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

lenses if present and easy to do. Continue rinsing.

P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

#### 2.3 Other hazards which do not result in classification

None identified

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

#### 3.1 Mixtures

Irritant Mixture

#### **Components**

#### 1. Isopropanol

Concentration 3 - 8 % (By Weight)

EC no. 414-810-0 CAS no. 67-63-0 Index no. 607-403-00-6

Flammable liquids, Cat. 2Eye damage/irritation, Cat. 2A

- Specific target organ toxicity (single exposure), Cat. 3

H225 Highly flammable liquid and vapor
H319 Causes serious eye irritation
H335 May cause respiratory irritation
H336 May cause drowsiness or dizziness

## Trade secret statement (OSHA 1910.1200(i))

The specific chemical identities and/or actual concentrations for one or more components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

#### **SECTION 4: Fitst aid measures**

### 4.1 Description of necessary first-aid measures

General advice Do not breathe dust or mists. Wear protective rubber gloves and chemical splash

goggles when using this product. Mix ONLY with water. Wash thoroughly after

handling.

If inhaled Remove person to fresh air and keep comfortable for breathing. Call a Poison

Control Center or doctor for treatment advice.

In case of skin contact Wash with plenty of water. Take off contaminated clothing and wash before reuse.

Call a Poison Control Center or doctor for treatment advice if irritation persists.

In case of eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. Immediately call a Poison Control Center or

doctor for treatment advice.

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If swallowed Rinse out mouth. Do NOT induce vomiting. Call a Poison Control Center or doctor

if you feel unwell.

Personal protective equipment for first-aid responders

Self-contained breathing apparatus.

#### 4.2 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

#### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat exposure symptomatically. In all cases where large quantities have been ingested or inhaled, contact a doctor or Poison Control Center immediately.

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

#### 5.1 Suitable extinguishing media

Use water spray, fog or foam.

#### 5.2 Specific hazards arising from the chemical

None known

#### 5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### **Further information**

Remove all persons from the vicinity. No responsive action should be taken without proper training.

#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Initiate spill containment procedures immediately using containment or absorbtion methods. Keep people away from area. Put on appropriate protective equipment (see Section 8).

#### 6.2 Environmental precautions

Do not let product enter drains.

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

Do not allow spilled material to enter sewers, waterways or soil. Neutralize with water. Mop, sweep or otherwise collect spilled material and hold for disposal. Consult local government authorities for allowable disposal methods. After removal, rinse area completely with water to remove residue.

#### Reference to other sections

For disposal see section 13.

## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Avoid contact with eyes, skin or clothing. Avoid inhalation of dust or mists. Use in a well ventilated area. Wash thoroughly after handling.

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

Keep out of reach of children. Keep containers tightly closed when not in use. Store in a well ventilated area between 60-100°F (15- 38°C). Avoid ignition sources.

#### Specific end use(s)

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

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## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### 1. Isopropyl alcohol (CAS: 67-63-0)

PEL (Inhalation): 980 mg/m3 (OSHA) OSHA Annotated Table Z-1, www.osha.gov

PEL (Inhalation): 400 ppm, (ST) 500 ppm (Cal/OSHA)

OSHA Annotated Table Z-1, www.osha.gov

REL (Inhalation): 400 ppm, (ST) 500 ppm (NIOSH)

OSHA Annotated Table Z-1, www.osha.gov

TLV® (Inhalation): 200 ppm, (ST) 400 ppm; USA (ACGIH)

OSHA Annotated Table Z-1, www.osha.gov

#### 8.2 Appropriate engineering controls

Use with adequate ventilation to maintain exposure limits below listed thresholds.

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

#### **Eve/face protection**

Wear chemical splash goggles or face shield when using this product.

#### **Skin protection**

Wear protective rubber gloves and a long sleeved shirt to prevent contact.

#### **Body protection**

Wash thoroughly after use and before eating, smoking, or using the bathroom. Avoid contamination of clothing or shoes, and wash any contaminated items before reuse. If possible, avoid wearing contact lenses when using this product.

#### **Respiratory protection**

If inhalable particles of dusts or mists may occur during use, wear NIOSH approved respiratory protection.

#### Thermal hazards

No data available.

#### **Environmental exposure controls**

Do not let product enter drains.

## **SECTION 9: Physical and chemical properties**

#### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Purple liquid.

Odor Lavender.
Odor threshold No data availa

Odor threshold No data available. pH <a href="https://www.edu.neg.">No data available.</a> <11.5 (1% solution)

Melting point/freezing point N/A - <0°F

Initial boiling point and boiling range

Flash point

Evaporation rate

No data available.

Non-Combustible

No data available.

Flammability (solid, gas)

Upper/lower flammability limits

No data available.

No data available.

Upper/lower explosive limits N/A

Vapor pressure No data available. Vapor density <1.0

Relative density >1.0
Solubility(ies) 100% in 120°F Water

Partition coefficient: n-octanol/water

Auto-ignition temperature

No data available.

No data available.

Decomposition temperature No data available.

Viscosity

Explosive properties

Oxidizing properties

<1.0

No data available.

No data available.

#### Other safety information

No data available.

## **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Product is not reactive under normal storage and usage conditions. Mix this product ONLY with water.

#### 10.2 Chemical stability

Product is stable under normal storage and usage conditions.

#### 10.3 Possibility of hazardous reactions

No data available.

#### 10.4 Conditions to avoid

Heat, flames and sparks. Incompatible products. Keep away from open flames, hot surfaces and sources of ignition.

#### 10.5 Incompatible materials

Strong oxidizers, bases and acids.

#### 10.6 Hazardous decomposition products

None are expected under normal storage and usage conditions.

## **SECTION 11: Toxicological information**

#### Information on toxicological effects

#### **Acute toxicity**

Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation

#### Skin corrosion/irritation

Skin contact may cause irritation or pain and redness.

#### Serious eye damage/irritation

Eye contact may cause irritation or pain, redness and watering.

#### Respiratory or skin sensitization

Inhalation may cause coughing, choking and respiratory tract irritation.

#### Germ cell mutagenicity

No data available.

#### Carcinogenicity

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH,NTP, or EPA classification

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.

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#### Summary of evaluation of the CMR properties

No known significant effects or critical hazards.

#### **STOT-single exposure**

No data available.

#### STOT-repeated exposure

No data available.

#### **Aspiration hazard**

Ingestion may cause stomach and throat pain.

#### **Additional information**

No data available.

## **SECTION 12: Ecological information**

#### **Toxicity**

No specific data available for this mixture.

#### 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 known significant effects or critical hazards.

## **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.

#### Other disposal recommendations

Avoid disposal of this product. Use complete contents according to directions. Do not release contents into a municipal sewer except through normal dilution and usage. Do not release contents onto the ground or into any body of water. Dispose of empty container by offering for recycling if available, or into a landfill. Follow all applicable state and local regulations.

## **SECTION 14: Transport information**

#### DOT (US)

Non-regulated liquid

**Note:** Certain package sizes of this product may qualify for exceptions to DOT's packaging, labeling and other requirements, and thus may have different DOT shipping names. For bulk shipments, see the shipping documents.

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## **SECTION 15: Regulatory information**

## 15.1 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**

The following components are subject to reporting levels established by SARA Title III, Section 313: Isopropyl alcohol, CAS number: 67-63-0

#### SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

#### **Massachusetts Right To Know Components**

Isopropyl alcohol, CAS number: 67-63-0

#### **Pennsylvania Right To Know Components**

Isopropyl alcohol, CAS number: 67-63-0

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

Isopropyl alcohol, CAS number: 67-63-0

#### 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**

The information herein is believed to be correct, but is given without warranty or guaranty of any kind, express or implied. The hazards provided in this Safety Data Sheet apply to the product in its concentrated form, and may differ significantly after dilution.

#### 16.1 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 ProChem Solutions, Inc. 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 ProChem Solutions, Inc. has been advised of the possibility of such damages.

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