# SAFETY DATA SHEET



### **Section 1: Identification**

**Trade Name** Odozap (Fresh & Clean) **Product Identification:** Air Freshener

Synonyms:

Product Use Description: Air Freshener

**General Info Phone:** 850-575-0921 **Emergency Phone:** Call INFOTRAC Within USA & Canada: 800-535-5053

Customer Number: 102477

Supplier:

Consolidated Chemicals, LLC 3191 W. Tharpe St.,

Tallahassee, FL 32303

## **Section 2: Hazards Identification**

**Classification:** This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Signal Word: Not Applicable

Hazard Statements: Not Applicable

**Precautionary Statements Not Applicable** 

**Prevention** Not Applicable

#### Response

a trade secret.\*\*

IF SWALLOWED: Do not induct vomiting. Dilute by giving 1 or 2 glasses of milk or water. Nothing by mouth if unconscious. Get immediate medical attention.

IF ON SKIN (or hair): Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing or shoes.

IF IN EYES: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

# Section 3: Composition / Information on Ingredients

Chemical NameCAS#Concentration %<br/>by WeightIsopropanol67-63-0<1</td>

**Additional Information** - \*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as

## **Section 4: First Aid Measures**

**First Aid Measures** 

**General Advice** Provide this SDS to medical personnel for treatment.

**Eye contact** Rinse thoroughly with plenty of water for at least 15 minutes,

lifting lower and upper eyelids. Consult a physician.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

Remove contaminated clothing or shoes.

**Inhalation** Remove to fresh air.

**Ingestion** Do not induct vomiting. Dilute by giving 1 or 2 glasses of milk or

water. Nothing by mouth if unconscious. Get immediate medical

attention.

# Most important symptoms and effects

Symptoms Ingestion of concentrate may be a slight health hazard if

ingested in quantity. If misted in concentrated form, which is improper use, can cause irritation of respiratory tract. Prolonged and repeated contact with concentrate, which is improper use, may cause dryness, irritation and skin defatting. Prolonged contact with concentrate can cause painful stinging or burning of eyes and lids, watering of eye, conjunctivitis, opaqueness of the

cornea, possible eye tissue damage.

#### Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically

# **Section 5: Fire-Fighting Measures**

Extinguishing media: Water spray (fog). Carbon dioxide (CO2). Dry chemical.

Specific hazards arising from the chemical: Does not support combustion (ASTM D 4206).

**Special protective equipment**: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## **Section 6: Accidental Release Measures**

**Personal Precautions:** Put on appropriate personal protective equipment (see section 8). Avoid contact with eyes and skin.

**Environmental Precautions:** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13: Disposal Considerations.

**Methods for Containment**: Prevent further leakage or spillage if safe to do so.

**Methods for Clean-up:** Concentrated materials are packed in unit-dosed bags limiting any spills to very small quantities. Paper toweling or mopping is usually sufficient.

### Section 7: Handling and Storage

**Precautions:** Handling in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Use with adequate ventilation.

**Storage:** Keep container tightly closed and store in a cool, dry, and well-ventilated place. Do not store at elevated temperatures (above 140 deg F).

Incompatible Materials: Strong oxidizing agents. Strong reducing agents.

# **Section 8: Exposure Controls/Personal Protection**

#### **Control Parameters**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropanol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m³ (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m³	IDLH: 2000 ppm TWA: 400 ppm TWA: 980 mg/m <sup>3</sup> STEL: 500 ppm STEL: 1225 mg/m <sup>3</sup>

# **Occupational Exposure Limits:**

Country specific exposure limits have not been established or are not applicable unless listed here.

## **Biological Limit Values:**

No biological exposure limits noted for the ingredient(s).

# Appropriate engineering controls:

Apply technical measures to compy with the occupational exposure limits. Ensure adequate ventilation, especially in confined areas. Showers. Eyewash stations.

# Individual protection measures, such as personal protective equipment:

**Eye/Face protection:** Eye protection is not required under conditions of normal use. If material is handled such that it could be splashed into eyes, wear plastic face shield or splash-proof safety goggles.

Skin Protection: Not normally necessary in general use.

**Respiratory Protection:** Not required, but ensure adequate ventilation, especially in confined areas.

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice. Wash hands thoroughly after handling.

#### **Section 9: Physical and Chemical Properties**

Physical state and appearance: Blue Liquid Odor: Fresh & Clean Molecular Weight: Not determined Taste: Not determined Other information: Not determined **pH:** In use solution: 7-8 **Boiling Point:** Not determined **Color:** Clear aquamarine Melting Point: <0 °C/ <32 °F **Solubility:** Water soluble Physical State: Liquid Volatility: Not determined Critical Temperature: Not determined Odor Threshold: Not determined Specific Gravity at 25°C: 0.998 Vapor Density: Not determined Partition Coeff: Not determined Vapor Pressure: Not determined

**Evaporation Rate:** Much slower than 1 **Viscosity:** Not determined

Flash Point: 136 °F / 57 °C

# **Section 10: Stability and Reactivity**

**Reactivity:** The product is stable and non-reactive under normal conditions of use, storage and

transport.

Chemical Stability: Material is stable under normal conditions.

Possibility of hazardous reactions: No dangerous reaction known under conditions of normal

use.

Conditions to avoid: See Sec. 7 Handling & Storage.

Incompatible Materials: Strong oxidizing agents. Strong reducing agents.

Hazardous decomposition products: Carbon monoxide. Carbon dioxide (CO2).

# **Section 11: Toxicological Information**

## Information on likely routes of exposure

Inhalation: Do not inhale.

**Skin contact:** Avoid long term skin contact. **Eye contact:** Avoid contact with eyes.

Ingestion: Do not ingest.

## Information on toxicological effects:

## Acute toxicity:

Residuals	Species	Test Results
Oral LD50	Rat	1870 mg/kg
Dermal LD50	Rabbit	4059 mg/kg
Inhalation LD50	Rat	72600 mg/m <sup>3</sup> (4 h)

Physical, chemical and toxicological effects: Please see section 4 of this SDS for symptoms.

**Carcinogenicity:** Isopropyl Alcohol (IPA) is listed as an IARC Monograph Group 3 chemical. However, IARC Group 3 chemicals are "not classifiable as human carcinogens". IPA is classified as an IARC Group 1 chemical ONLY when manufactured by the strong-acid process. The IPA used in this product is NOT manufactured by the strong-acid process and is therefore not classifiable as a human carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Isopropanol		Group 3		X
67-63-0				

#### Legend

IARC (International Agency for Research on Cancer)

Group 3 IARC components are "not classifiable as human carcinogens"

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Numerical Measures of Toxicity: Not determined.

#### Section 12: Ecological Information

**Ecotoxicity:** This product as a whole has not been tested for ecotoxicity.

#### **Component Information:**

Chemical	Algae/Aquatic	Fish	Toxicity to	Crustacea
Name	Plants		Microorganisms	
Isopropanol 67-63-0	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50	9640: 96 h Pimephales promelas mg/L LC50 flow-through 1400000: 96 h Lepomis macrochirus µg/L LC50 11130: 96 h Pimephales promelas mg/L LC50 static		13299: 48 h Daphnia magna mg/L EC50

Persistence and degradability: Not determined

Bioaccumulative potential: Not determined.

## **Mobility in Soil:**

Chemical Name	Partition Coefficient
Isopropanol	0.05
67-63-0	

**Other adverse effects:** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from component(s) of this product.

# **Section 13: Disposal Consideration**

**Disposal of Wastes:** Dispose in accordance with all applicable regional, nationals and local laws and regulations.

**Contaminated Packaging:** Dispose in accordance with all applicable regional, nationals and local laws and regulations.

#### California Hazardous Waste Status

Chemical Name	California Hazardous Waste Status	
Isopropanol	Toxic	
67-63-0	Ignitable	

## **Section 14: Transport Information**

**DOT**: Not regulated as dangerous goods **IATA**: Not regulated as dangerous goods **IMDG**: Not regulated as dangerous goods

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code: Not established

## **Section 15: Regulatory Information:**

Safety, health and environmental regulations/legislation specific for the substance or mixture:

## **TSCA - Toxic Substance Control Act**

All components found in this product comply with the Toxic Substance Control Act inventory reporting requirements.

# CERCLA RQ - Comprehensive Environmental Response Compensation and Liability Act Reportable Quantity (40 CFR 302.4)

This material does not contain any chemical components with know CAS numbers that exceed the threshold (De Minimis) reporting levels established by CERCLA.

# SARA/SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (TITLE III) - SECTIONS 302, 311, 312, AND 313:

## SARA 302 - Extremely Hazardous Substances (40 CFR 355 Appendix A):

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

#### SARA 311/312 - Hazard Categories:

Fire ( ) Sudden Release ( ) Reactivity ( ) Immediate (acute) (X) Chronic (delayed) ( )

#### **SARA 313 - Toxic Chemicals (40 CFR 372.65)**:

This product contains a chemical or chemicals which are subject to the reporting requirements of the ACT and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No	Weight-%	SARA 313 – Threshold values %
Isopropanol – 67-63-0	67-63-0	<1	1.0

**RCRA Status**: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s).

#### Clean Air Act

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

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

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

#### **Clean Water Act**

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307.

#### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Isopropanol	X	X	X
67-63-0			

# Section 16: Other Information

HMIS Rating: Health - 0 , Flammability - 0 , Chemical Reactivity - 0

References: Not available.

Other Special Considerations: Not available. Revision Date: March 9, 2022; 3:45 PM

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