

# Safety Data Sheet

## 1. Identification

|                                    |   |
|------------------------------------|---|
| <b>Product Information.</b>        | 115240  |
| <b>Product Name:</b>               | odorx Space Spray Cherry  |
| <b>Recommended Use.</b>            | Professional Deodorizer   |
| <b>Uses advised against.</b>       | Professional Use Only   |
| <b>Supplier.</b>                   | Legend Brands<br>ProRestore Products<br>15180 Josh Wilson Road<br>Burlington, WA 98233<br>E-Mail: sds@legendbrands.com<br>800-932-3030<br><br>Legend Brands<br>4520 Eastgate Parkway<br>Mississauga, ON L4W 3W6<br>800-932-3030 |
| <b>Emergency telephone number.</b> | INFOTRAC 1-800-535-5053 (North America)<br>+1-352-323-3500 (International)  |

## 2. Hazards Identification

### GHS Classification in accordance with 29 CFR 1910.1200

Aspiration Hazard, category 1

Flammable Liquid, category 3

### GHS Pictograms



### Signal Word

Danger

### Unknown Acute Toxicity

13.5% of the mixture consists of ingredient(s) of unknown acute toxicity

### HAZARD STATEMENTS

Flammable liquid and vapor.

May be fatal if swallowed and enters airways.

### Precautionary Statements - Prevention.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Wear protective gloves/protective clothing/eye protection/face protection

### Precautionary Statements - Response.

If swallowed: Immediately call a poison center/doctor.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

Do NOT induce vomiting.

In case of fire: Use CO<sub>2</sub> dry chemical or foam to extinguish.

#### **Precautionary Statements - Storage.**

Store in a well-ventilated place. Keep cool.

Store locked up.

#### **Precautionary Statements - Disposal.**

Dispose of contents in accordance with local/regional/national/international regulations.

### **3. Composition/Information on Ingredients**

| <u>Chemical Name</u>                       | <u>CAS-No.</u> | <u>Wt. %</u> |
|--|----------------|--------------|
| Distillates, petroleum, hydrotreated light | 64742-47-8     | 25-50        |
| BENZALDEHYDE                               | 100-52-7       | 25-50        |
| AMYL ACETATE                               | 628-63-7       | 2.5-10       |
| 2-METHYLBUTYL ACETATE                      | 624-41-9       | 2.5-10       |
| Naphtha, petroleum, hydrotreated heavy     | 64742-48-9     | 1.0-2.5      |
| Benzyl acetate                             | 140-11-4       | 0.1-1.0      |

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

### **4. First-aid Measures**

#### **Description of first-aid measures.**

##### **General advice.**

Call a physician if irritation develops or persists. Show this safety data sheet to the doctor in attendance.

When symptoms persist or in all cases of doubt seek medical advice.

##### **Inhalation.**

Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

##### **Skin contact.**

If skin irritation persists, call a physician. Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

##### **Eye contact.**

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Call a physician if irritation develops or persists. Remove contact lenses, if present.

##### **Ingestion.**

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician immediately. Gently wipe or rinse the inside of the mouth with water.

##### **Symptoms.**

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

##### **Notes to physician.**

Treat symptomatically.

### **5. Fire-fighting Measures**

#### **Extinguishing media.**

##### **Suitable extinguishing media.**

Water spray. Foam. Dry powder. Dry chemical. Alcohol-resistant foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Carbon dioxide (CO<sub>2</sub>).

##### **Extinguishing media which shall not be used for safety reasons.**

High volume water jet.

#### **Special hazards arising from the substance or mixture.**

Flash back possible over considerable distance. Hazardous decomposition products formed under fire conditions.

#### **Advice for firefighters.**

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

## 6. Accidental Release Measures

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

#### **Personal precautions.**

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

#### **Advice for emergency responders.**

Remove all sources of ignition. Use personal protection recommended in Section 8.

### Environmental precautions.

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. See Section 12 for additional Ecological information.

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

#### **Methods for Containment.**

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Use personal protective equipment. Remove all sources of ignition.

#### **Methods for cleaning up.**

Use personal protective equipment as required.

### Reference to other sections.

See section 8 for more information.

## 7. Handling and Storage

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

#### **Advice on safe handling.**

Handle in accordance with good industrial hygiene and safety practice. Keep away from sources of ignition - No smoking.

#### **Hygiene measures.**

See section 7 for more information.

#### **Storage Conditions.**

Keep containers tightly closed in a cool, well-ventilated place. Store in original container.

## 8. Exposure Controls/Personal Protection

### Ingredients with Occupational Exposure Limits

| <u>Chemical Name</u>  | <u>ACGIH TLV-TWA</u> | <u>ACGIH-TLV STEL</u> | <u>OSHA PEL-TWA</u> | <u>OSHA PEL-CEILING</u> |
|-----------------------|----------------------|-----------------------|---------------------|-------------------------|
| AMYL ACETATE          | 50 ppm               | 100 ppm               | 100 ppm             | N.E.                    |
| 2-METHYLBUTYL ACETATE | 50 ppm               | 100 ppm               | N.E.                | N.E.                    |
| Benzyl acetate        | 10 ppm               | N.E.                  | N.E.                | N.E.                    |

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

#### **Engineering Measures.**

Showers, eyewash stations, and ventilation systems.

#### **Personal protective equipment.**

##### **Eye/Face Protection.**

Safety glasses with side-shields.

##### **Skin and body protection.**

Wear suitable protective clothing.

##### **Respiratory protection.**

In case of insufficient ventilation wear suitable respiratory equipment.

## 9. Physical and chemical properties.

**Information on basic physical and chemical properties.**

|  |                          |
|--|--------------------------|
| Physical state                         | Liquid                   |
| Appearance                             | Clear                    |
| Color                                  | Colorless                |
| Odor                                   | Honey                    |
| Odor Threshold                         | No Information           |
| pH                                     | No Information           |
| Melting/freezing point., °C (°F)       | No Information           |
| Flash Point., °C (°F)                  | 38 (100.40)              |
| Boiling point/boiling range., °C (°F)  | 77 - 324 (170.6 - 615.2) |
| Evaporation rate                       | No Information           |
| Explosive properties.                  | No Information           |
| Vapor pressure.                        | No Information           |
| Vapor density.                         | No Information           |
| Specific Gravity. (g/cm <sup>3</sup> ) | 0.880                    |
| Water solubility.                      | Insoluble in water       |
| Partition coefficient.                 | No Information           |
| Autoignition temperature., °C          | No Information           |
| Decomposition Temperature °C.          | No Information           |
| Viscosity, kinematic.                  | No Information           |

**Other information.**

|   |                |
|---|----------------|
| Volatile organic compounds (VOC) content. | >90%           |
| Density, lb/gal                           | No Information |

|                                     |
|-------------------------------------|
| <b>10. Stability and Reactivity</b> |
|-------------------------------------|

**Reactivity.**

Stable under normal conditions.

**Chemical stability.**

Stable under recommended storage conditions.

**Possibility of hazardous reactions.**

None known based on information supplied.

**Conditions to Avoid.**

Strong oxidizing agents.

**Incompatible Materials.**

None known based on information supplied.

**Hazardous Decomposition Products.**

Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.

## 11. Toxicological Information

### Information on toxicological effects.

Acute toxicity.

#### Product Information

No Information

The following values are calculated based on chapter 3.1 of the GHS document.

ATEmix (oral) 4,714.6 mg/kg

ATEmix (dermal) 3,833.1 mg/kg

#### Component Information.

| <u>CAS-No.</u> | <u>Chemical Name</u>                   | <u>LD50 Oral</u> | <u>LD50 Dermal</u>    | <u>LC50 Inhalation</u> |
|----------------|--|------------------|-----------------------|------------------------|
| 100-52-7       | BENZALDEHYDE                           | 1292 mg/kg Rat   | >1250 mg/kg<br>Rabbit | N.I.                   |
| 628-63-7       | AMYL ACETATE                           | 6500 mg/kg Rat   | N.I.                  | N.I.                   |
| 64742-48-9     | Naphtha, petroleum, hydrotreated heavy | >6000 mg/kg Rat  | >3160 mg/kg<br>Rabbit | N.I.                   |
| 140-11-4       | Benzyl acetate                         | 2490             | N.I.                  | N.I.                   |

N.I. = No Information

### Skin corrosion/irritation.

SKIN IRRITANT.

### Eye damage/irritation.

No Information

### Respiratory or skin sensitization.

No Information

### Ingestion.

No Information

### Germ cell mutagenicity.

No Information

### Carcinogenicity.

No Information

| <u>CAS-No.</u> | <u>Chemical Name</u> | <u>IARC</u>  | <u>NTP</u> | <u>OSHA</u> |
|----------------|----------------------|--------------|------------|-------------|
| 140-11-4       | Benzyl acetate       | IARC Group 3 | -          | -           |

### Reproductive toxicity.

No Information

### Specific target organ systemic toxicity (single exposure).

No Information

### Specific target organ systemic toxicity (repeated exposure).

No Information

### Aspiration hazard.

No Information

### Primary Route(s) of Entry

No Information

## 12. Ecological Information

### Toxicity.

4.64% of the mixture consists of ingredient(s) of unknown aquatic toxicity

### Ecotoxicity effects.

| <u>Chemical Name</u>                                  | <u>Toxicity to algae</u> | <u>Toxicity to fish</u>   | <u>Toxicity to daphnia and other aquatic invertebrates</u> |
|---|--------------------------|---|--|
| Distillates, petroleum, hydrotreated light 64742-47-8 | -                        | LC50 96 h Pimephales promelas 45 mg/L, LC50 96 h Lepomis macrochirus 2.2 mg/L, LC50 96 h Oncorhynchus mykiss 2.4 mg/L | -  |

|   |   |  |   |
|---|---|--|---|
| BENZALDEHYDE<br>100-52-7                                | - | LC50 96 h Oncorhynchus mykiss<br>10.6 - 11.8 mg/L, LC50 96 h<br>Oncorhynchus mykiss 12.69 mg/<br>L, LC50 96 h Lepomis<br>macrochirus 0.8 - 1.44 mg/L,<br>LC50 96 h Pimephales promelas<br>6.8 - 8.53 mg/L, LC50 96 h<br>Lepomis macrochirus 7.5 mg/L | - |
| AMYL ACETATE<br>628-63-7                                | - | LC50 96 h Lepomis macrochirus<br>650 mg/L  | - |
| Naphtha, petroleum,<br>hydrotreated heavy<br>64742-48-9 | - | LC50 96 h Pimephales promelas<br>2200 mg/L   | - |

**Persistence and degradability.**

No data are available on the product itself.

**Bioaccumulative potential.**

Discharge into the environment must be avoided.

| <u>CAS-No.</u> | <u>Chemical Name</u> | <u>log POW</u> |
|----------------|----------------------|----------------|
| 100-52-7       | BENZALDEHYDE         | 1.48           |
| 140-11-4       | Benzyl acetate       | 1.96           |

**Mobility in soil.**

No information

**Other adverse effects.**

No information

### 13. Disposal Considerations

**Waste Disposal Guidance.**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

### 14. Transport Information

**DOT**

**Shipping Name:** Not regulated  
 Note: According to 49 CFR §173.150(f)(1), this material was reclassified as a combustible liquid. This provision does not apply to transportation by vessel or aircraft, except where other means of transportation is impractical.

**IMDG**

**Proper Shipping Name:** Limited quantity. Flammable Liquid, N.O.S. (AROMATICS AND ALCOHOLS)  
**UN Number:** 1993  
**Packing Group:** III

**IATA**

**Proper Shipping Name:** Air transport is not recommended.

### 15. Regulatory Information

**International Inventories:**

- TSCA -
- DSL -
- DSL/NDL -
- EINECS/ELINCS -
- ENCS -
- IECSC -
- KECI -
- PICCS -
- AICS -
- NZIoC -

**TCSI**

- TSCA** United States Toxic Substances Control Act Section 8(b) Inventory.
- DSL** Canadian Domestic Substances List.
- DSL/NDL** Canadian Domestic Substances List/Canadian Non-Domestic Substances List
- EINECS/ELINCS** European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
- ENCS** Japan Existing and New Chemical Substances.
- IECSC** China Inventory of Existing Chemical Substances.
- KECL** Korean Existing and Evaluated Chemical Substances.
- PICCS** Philippines Inventory of Chemicals and Chemical Substances.
- AICS** Australian Inventory of Chemical Substances.
- NZIoC** New Zealand Inventory of Chemicals.
- TCSI** Taiwan Chemical Substance Inventory

**U.S. Federal Regulations:**

**SARA SECTION 313:**

This product does not contain any chemicals that are subject to the reporting requirements of SARA 313.

**TOXIC SUBSTANCES CONTROL ACT 12(b):**

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

**CALIFORNIA PROPOSITION 65 CARCINOGENS**

No Proposition 65 Carcinogens exist in this product.

**CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

No Proposition 65 Reproductive Toxins exist in this product.

**16. Other Information**

**Revision Date:** 6/17/2021 **Supersedes Date:** New SDS  
**Reason for revision:** No Information  
**Datasheet produced by:** Regulatory Department

**HMIS Ratings:**

|                |      |                      |      |                         |      |                             |      |
|----------------|------|----------------------|------|-------------------------|------|-----------------------------|------|
| <b>Health:</b> | N.I. | <b>Flammability:</b> | N.I. | <b>Physical Hazard:</b> | N.I. | <b>Personal Protection:</b> | N.I. |
|----------------|------|----------------------|------|-------------------------|------|-----------------------------|------|

**NFPA Ratings:**

|                |      |                      |      |                     |      |                                 |      |
|----------------|------|----------------------|------|---------------------|------|---------------------------------|------|
| <b>Health:</b> | N.I. | <b>Flammability:</b> | N.I. | <b>Instability:</b> | N.I. | <b>Physical &amp; Chemical:</b> | N.I. |
|----------------|------|----------------------|------|---------------------|------|---------------------------------|------|

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

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