

# **Safety Data Sheet**

## 1. Identification

Product Information. 119825

Product Name: ODORx Thermo 55 Tabac-Attack

Recommended Use. Professional Deodorizer

Uses advised against. Professional Use Only

Supplier. Legend Brands

ProRestore Products 15180 Josh Wilson Road Burlington, WA 98233

E-Mail: sds@legendbrands.com

800-932-3030

Emergency telephone number. INFOTRAC 1-800-535-5053 (North America)

+1-352-323-3500 (International)

## 2. Hazards Identification

#### GHS Classification in accordance with 29 CFR 1910.1200

Flammable Liquid, category 4 Aspiration Hazard, category 1 Skin Sensitizer, category 1

#### **GHS Pictograms**





## Signal Word

Danger

#### **Unknown Acute Toxicity**

1.3% of the mixture consists of ingredient(s) of unknown acute toxicity

#### **HAZARD STATEMENTS**

Combustible liquid.

May be fatal if swallowed and enters airways.

May cause an allergic skin reaction.

#### Precautionary Statements - Prevention.

Keep away from heat, sparks, open flames, hot surfaces. No smoking. Wear protective gloves, protective clothing, eye protection, face protection

#### Precautionary Statements - Response.

If swallowed: Immediately call a poison center/doctor.

If on skin: Wash with plenty of water.

Do NOT induce vomiting.

If skin irritation or rash occurs: Get medical advice/attention. 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

Chemical Name	CAS-No.	<u>Wt. %</u>
Distillates, petroleum, hydrotreated light	64742-47-8	75-100
D-limonene	5989-27-5	1.0-2.5
BENZYL BENZOATE	120-51-4	1.0-2.5
4-tert-Butylcyclohexyl acetate	32210-23-4	0.1-1.0
4-ALLYL-2-METHOXYPHENOL	97-53-0	0.1-1.0
Hexyl cinnamal	101-86-0	0.1-1.0
Ethylene brassylate	105-95-3	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.

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

### 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>

Contains no substances with occupational exposure limit values.

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 stateLiquidAppearancetransparentColorcolorlessOdorPleasantOdor ThresholdNo Information

pН No Information Melting/freezing point., °C (°F) No Information Flash Point., °C (°F) 79 (174.20) Boiling point/boiling range., °C (°F) 508 (946.4) **Evaporation rate** No Information Explosive properties. No Information Vapor pressure. No Information Vapor density. No Information

Specific Gravity. (g/cm<sup>3</sup>) 0.796

Water solubility.

Partition coefficient.

Autoignition temperature.,°C

Decomposition Temperature °C.

Viscosity, kinematic.

No Information

No Information

No Information

No Information

Other information.

Volatile organic compounds (VOC) content. 90 - 100% Density, lb/gal 6.627

## 10. Stability and Reactivity

#### 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)** 157,455.0 mg/kg **ATEmix (dermal)** 314,909.8 mg/kg

Component Information.

CAS-No.	Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
5989-27-5	D-limonene	5200 mg/kg, 4400 mg/kg Rat	>5000 mg/kg Rabbit	N.I.
120-51-4	BENZYL BENZOATE	>2000 mg/kg Rat	4000 mg/kg Rabbit	N.I.
32210-23-4	4-tert-Butylcyclohexyl acetate	5000 mg/kg Rat	>5000 mg/kg Rabbit	N.I.
97-53-0	4-ALLYL-2-METHOXYPHENOL	1930	N.I.	N.I.
101-86-0	Hexyl cinnamal	3100 mg/kg Rat	>3000 mg/kg Rabbit	N.I.
105-95-3	Ethylene brassylate	>5000 mg/kg Rat	>5000 mg/kg Rabbit	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

CAS-No.	Chemical Name	<u>IARC</u>	<u>NTP</u>	<u>OSHA</u>
5989-27-5	D-limonene	IARC Group 3	-	-
97-53-0	4-ALLYL-2-METHOXYPHENOL	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.

0.35% of the mixture consists of ingredient(s) of unknown aquatic toxicity

#### **Ecotoxicity effects.**

Chemical Name	Toxicity to algae		Toxicity to daphnia and other aquatic invertebrates
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	-
D-limonene 5989-27-5	-	LC50 96 h Pimephales promelas 0.619 - 0.796 mg/L, LC50 96 h Oncorhynchus mykiss 35 mg/L	-
BENZYL BENZOATE 120-51-4	-	LC50 96 h Danio rerio 2.32 mg/L	-
4-tert-Butylcyclohexyl acetate 32210-23-4	-	LC50 96 h Cyprinus carpio 8.6 mg/L	-
4-ALLYL-2-METHOXYPHENOL 97-53-0	-	LC50 96 h Danio rerio 13 mg/L	-

### Persistence and degradability.

No data are available on the product itself.

#### Bioaccumulative potential.

Discharge into the environment must be avoided.

CAS-No.	Chemical Name	log POW
5989-27-5	D-limonene	4.38
120-51-4	BENZYL BENZOATE	3.97
32210-23-4	4-tert-Butylcyclohexyl acetate	4.8
97-53-0	4-ALLYL-2-METHOXYPHENOL	1.83
105-95-3	Ethylene brassylate	4.3

## 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

**IMDG** 

Proper Shipping Name: not regulated

<u>IATA</u>

**Proper Shipping Name:** 

Additional Information: not regulated

## 15. Regulatory Information

## **International Inventories:**

TSCA Complies

DSL -

DSL/NDSL Complies
EINECS/ELINCS Complies

ENCS IECSC KECI PICCS -

AIIC Complies

NZIoC -

**TCSI** 

TSCA United States Toxic Substances Control Act Section 8(b) Inventory.

**DSL** Canadian Domestic Substances List.

**DSL/NDSL** 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.

AlIC 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).

#### ADDITIONAL INFORMATION

Additional Information - Sxn 15: No Information

#### **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: 11/1/2024 Supersedes Date: 3/15/2024

Reason for revision: Substance and/or Product Properties Changed in Section(s):

01 - Product Information02 - Hazards Identification

03 - Composition/Information on Ingredients

11 - Toxicological Information Revision Statement(s) Changed

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health:	3	Flammability:	2	Physical Hazard:	0	Personal Protection:	С
NFPA Ratings:							
Health:	3	Flammability:	2	Instability:	0	Physical & Chemical:	N.I.

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

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.