

# **Safety Data Sheet**

## 1. Identification

Product Information. 113511

Product Name: ODORx Tabac Attack

Recommended Use. 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

Legend Brands

4520 Eastgate Parkway Mississauga, ON L4W 3W6

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 3 Skin Sensitizer, category 1

## **GHS Pictograms**





## Signal Word Warning

#### **Unknown Acute Toxicity**

2.4% of the mixture consists of ingredient(s) of unknown acute toxicity

#### HAZARD STATEMENTS

Flammable liquid and vapor.

May cause an allergic skin reaction.

#### 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 on skin: Wash with plenty of water.

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

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.

#### Precautionary Statements - Disposal.

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

## 3. Composition/Information on Ingredients

<u>Chemical Name</u>	CAS-No.	<u>Wt. %</u>
DIPROPYLENE GLYCOL	25265-71-8	2.5-10
Isopropyl alcohol	67-63-0	2.5-10
Isopropylideneglycerol	100-79-8	1.0-2.5
Alcohols, C12-14-secundary, ethoxylated	84133-50-6	1.0-2.5
2,4-PENTANEDIOL, 2-METHYL-	107-41-5	0.1-1.0
ALCOHOLS, C12-15, ETHOXYLATED	68131-39-5	0.1-1.0
D-limonene	5989-27-5	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	I Exposure	Limite
IIIUI EUIEIIIS WIIII	Occupationa	I EXDOSUIC	LIIIIII

Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING
Isopropyl alcohol 2.4-PENTANEDIOL, 2-METHYL-	200 ppm	400 ppm	400 ppm	N.E.
	25 ppm	50 ppm	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 Transparent
Odor Pleasant
Odor Threshold No Information

pH 7.4

Melting/freezing point., °C (°F)No InformationFlash Point., °C (°F)56 (132.80)

**Boiling point/boiling range., °C (°F)**95 - 516 (203 - 960.8) **Evaporation rate**No Information Available

Explosive properties.No InformationVapor pressure.No InformationVapor density.No Information

Specific Gravity. (g/cm<sup>3</sup>) 1.000

Water solubility.

Partition coefficient.

Autoignition temperature.,°C

Decomposition Temperature °C.

Viscosity, kinematic.

Soluble in water

No Information

No Information

No Information

Other information.

Volatile organic compounds (VOC) content. 3.6%

Density, lb/gal No Information

## 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** 

LD50 Oral LD50 Dermal LC50 Inhalation (Vapor)

41,400.00 mg/kg 76,402.00 mg/kg 99,999.00 mg/l

Component Information.

CAS-No.	Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
67-63-0	Isopropyl alcohol	5840 mg/kg (Rat)	13,900 mg/kg( Rabbit)	N.I.
100-79-8	Isopropylideneglycerol	7000 mg/kg Rat	>2000 mg/kg Rat	N.I.
84133-50-6	Alcohols, C12-14-secundary, ethoxylated	2100 mg/kg Rat	N.I.	N.I.
107-41-5	2,4-PENTANEDIOL, 2-METHYL-	3700 mg/kg Rat	12300 mg/kg Rabbit	>.3 mg/L Rat (Vapor)
68131-39-5	ALCOHOLS, C12-15, ETHOXYLATED	1600 mg/kg Rat	2500 mg/kg Rabbit	6 mg/l (Dust)
5989-27-5	D-limonene	5200 mg/kg, 4400 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	-	-

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.

3.65% 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
Isopropyl alcohol 67-63-0	EU50 96 n Desmodesmus	EC50 48 h Danhnia magna

Isopropylideneglycerol 100-79-8	-	LC50 96 h Pimephales promelas 15200 - 18300 mg/L	-
Alcohols, C12-14-secundary, ethoxylated 84133-50-6	-	LC50 96 h Pimephales promelas 3.2 mg/L	EC50 48 h water flea 3.2 mg/L
2,4-PENTANEDIOL, 2-METHYL- 107-41-5	NTANEDIOL, 2-METHYL-		EC50 48 h Daphnia magna 2700 - 3700 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	-

## 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
25265-71-8	DIPROPYLENE GLYCOL	-0.462
67-63-0	Isopropyl alcohol	0.05
100-79-8	Isopropylideneglycerol	-0.6
107-41-5	2,4-PENTANEDIOL, 2-METHYL-	<0.14
5989-27-5	D-limonene	4.38

## 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

Additional Information: 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: FLAMMABLE LIQUIDS, N.O.S. (ISOPROPANOL)

Hazard Class: 3 UN Number: 1993 Packing Group: III

Additional Information: LIMTED QUANTITY IF SHIPPED AT 5 L OR LESS PER INNER CONTAINER

**IATA** Air transport is not recommended.

## 15. Regulatory Information

#### International Inventories:

TSCA Complies
DSL Complies
DSL/NDSL Complies

EINECS/ELINCS -

ENCS Complies
IECSC Complies
KECI Complies
PICCS Complies
AllC Complies
NZIOC Complies

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.

PliCCS Philippines Inventory of Chemicals and Chemical Subs

PICCS Philippines Inventory of Chemicals and Chemical Substances.

AllC 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 contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372: .

<u>Chemical Name</u> <u>CAS-No.</u> <u>Weight Percent</u>

Isopropyl alcohol 67-63-0 2.5-10

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

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:.

Chemical NameCAS-No.Acetaldehyde75-07-0

#### ADDITIONAL INFORMATION

Additional Information - Sxn 15: No Information

## **CALIFORNIA PROPOSITION 65 CARCINOGENS**



## WARNING

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

Chemical NameCAS-No.Acetaldehyde75-07-0Ethylene oxide75-21-8

#### **CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**



## WARNING

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

Chemical NameCAS-No.Ethylene glycol107-21-1Ethylene oxide75-21-8

## 16. Other Information

Revision Date: 5/8/2023 Supersedes Date: 3/6/2023

Reason for revision: Product Composition Changed

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

14 - Transportation Information Revision Statement(s) Changed

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health:	3	Flammability:	2	Physical Hazard:	0	Personal Protection:	Χ
NFPA Ratio	ngs:						
Health:	3	Flammability:	2	Instability:	0	Physical & Chemical:	-

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.