

# **Safety Data Sheet**

# 1. Identification

Product Information. W.50240 REV\_C

Product Name: odor\_X TabacAttack

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

Flam. Liq. 3, Skin Sens. 1

#### **GHS Pictograms**





# Signal Word

Warning

### **Unknown Acute Toxicity**

1.2% 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.

Avoid breathing dust/fume/gas/mist/vapors/spray.

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

Chemical Name	CAS-No.	Wt. %
DIPROPYLENE GLYCOL	25265-71-8	2.5-10
Isopropyl alcohol	67-63-0	2.5-10
Secondary alcohol ethoxylate Poly(ethylene oxide	68131-40-8	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.

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>

 Isopropyl alcohol
 200 ppm
 400 ppm
 400 ppm
 N.E.

 2,4-PENTANEDIOL, 2-METHYL 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 stateLiquidAppearanceClear

ColorTransparentOdorPleasantOdor ThresholdNo Information

pH 7.4

Melting/freezing point., °C (°F)

No Information
Flash Point., °C (°F)

56 (132.80)

**Boiling point/boiling range., °C (°F)**95 - 255 (203 - 491) **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.Soluble in waterPartition coefficient.No InformationAutoignition temperature.,°CNo InformationDecomposition Temperature °C.No InformationViscosity, kinematic.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.
68131-40-8	Secondary alcohol ethoxylate Poly(ethylene oxide	2100 mg/kg Rat	240 mg/kg Rabbit	t 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	22 mg/l (Vapor)
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

Product name.: W.50240 REV\_C odor\_X TabacAttack

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

No Information

# Aspiration hazard.

No Information

# Primary Route(s) of Entry

No Information

# 12. Ecological Information

# Toxicity.

4.87% of the mixture consists of ingredient(s) of unknown aquatic toxicity

# **Ecotoxicity effects.**

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
Isopropyl alcohol 67-63-0	EC50 96 h Desmodesmus subspicatus >1000 mg/L, EC50 72 h Desmodesmus subspicatus >1000 mg/L	LC50 96 h Pimephales promelas 9640 mg/L, LC50 96 h Pimephales promelas 11130 mg/ L, LC50 96 h Lepomis macrochirus >1400000 μg/L	FC50 48 h Danhnia magna
2,4-PENTANEDIOL, 2-METHYL- 107-41-5	-	LC50 96 h Pimephales promelas 10500 - 11000 mg/L, LC50 96 h Lepomis macrochirus 10000 mg/ L, LC50 96 h Pimephales promelas 8690 mg/L, LC50 96 h Pimephales promelas 10700 mg/ L	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	
67-63-0	Isopropyl alcohol	0.05	
107-41-5	2,4-PENTANEDIOL, 2-METHYL-	<0.14	

### 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: Note: According to 49 CRF §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 in Gallons Only

FLAMMABLE LIQUIDS, N.O.S. (ISOPROPANOL)

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

**IATA** Air transport is not recommended.

# 15. Regulatory Information

# **International Inventories:**

TSCA DSL
DSL/NDSL 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/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.
 PlCCS 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 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:.

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: 5/28/2020 Supersedes Date: New SDS

Reason for revision: No Information

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health:	3	Flammability:	2	Physical Hazard:	0	Personal Protection:	Х
NFPA Ratings:							
THE FACTORIES	.90.					Ī	
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.