

MATERIAL SAFETY DATA SHEET

PRESCRIPTION TREATMENT® brand CLEAR ZONE® 511 Metered Air Freshener

EMERGENCY PHONE NUMBERS:

MEDICAL: 800-225-3320 (PROSAR)

TRANSPORTATION: 800-424-9300 (CHEMTREC)

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: PRESCRIPTION TREATMENT® brand CLEAR ZONE® 511 Metered Air Freshener
Product Code(s): 02-0511-1 (*Country Bayberry* - 12 x 6.6 oz.)
02-0511-2 (*Piña Colada* - 12 x 6.6 oz.)
02-0511-3 (*Citrus* - 12 x 6.6 oz.)
Signal Word: CAUTION
Distributed by: Whitmire Micro-Gen Research Laboratories, Inc.
3568 Tree Court Industrial Blvd.
St. Louis MO 63122-6682

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION INFORMATION

INGREDIENTS*	%	CAS NO.
Fragrance	proprietary	NA
2-propanone	74 %	67-64-1
Hydrocarbon Propellant	proprietary	68476-85-7

* All ingredients may not be listed. Ingredients not listed do not meet the reporting requirements of the OSHA Hazard Communication Standard (HCS) as specified in 29 CFR 1910.1200.

EXPOSURE INFORMATION

Material	OSHA PEL		ACGIH TLV	
	STEL	TWA	STEL	TWA
Fragrance	NE	NE	NE	NE
2-propanone	NE	750 ppm	1,000 ppm	750 ppm
Hydrocarbon Propellant*	NE	NE	NE	NE

* TWA recommended by ingredient supplier = 1,000 ppm.

SECTION 3. HAZARDS IDENTIFICATION

SIGNS/SYMPTOMS OF EXPOSURE

Excessive exposure may cause headaches or dizziness.

HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition in open flame may result in carbon dioxide and carbon monoxide.

UNUSUAL FIRE, EXPLOSION AND REACTIVITY HAZARDS

Contents under pressure. Exposure to temperatures above 130° F may cause bursting.

SECTION 4. FIRST AID MEASURES

Have the product container or label with you when calling a poison control center or doctor or going for treatment. Describe any symptoms and follow the advice given.

Ingestion: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to do so. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Skin Contact: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Eye Contact: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center for treatment advice.

Medical Conditions Generally Aggravated by Exposure: None known.

Emergency Telephone Number of Prosar: 800-225-3320

SECTION 5. FIRE FIGHTING MEASURES

FIRE AND EXPLOSION

Flash Point: > NE

Flame Extension: NE

Explosive Limits of propellant in Air (% by volume):

Lower (LEL) = NE

Upper (UEL) = NE

NFPA 30B Flammability: Level III Aerosol

UNUSUAL FIRE, EXPLOSION AND REACTIVITY HAZARDS

Contents under pressure. Exposure to temperatures above 130° F may cause bursting.

IN CASE OF FIRE

Extinguisher Media: CO₂, Dry Chemical, Foam

Special Fire Fighting Procedures: None required.

SECTION 6. ACCIDENTAL RELEASE MEASURES

IN CASE OF SPILL OR LEAK

If container begins to leak (through puncture, etc.), allow to discharge completely in well ventilated area, then dispose of as directed below.

This product contains no Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) listed chemicals. Releases of this product are not reportable to the National Response Center.

Emergency Telephone Number of Chemtrec: (800) 424-9300 (for transportation spills)

WASTE DISPOSAL METHOD

Take full or leaking containers to a local disposal company for biological treatment or incineration. Review all Local, State, and Federal regulations concerning health and pollution to determine approved disposal procedures. Do not contaminate water, food or feed by storage or disposal.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS

CAUTION: CONTENTS UNDER PRESSURE. Avoid spraying directly into eyes and face. Excessive inhalation in confined areas may cause headaches or dizziness. Do not install directly over any food handling or dispensing area. Do not allow spray to contact plastic, painted or varnished surfaces. Contents under pressure. Do not use near heat or open flame. Exposure to temperatures above 130°F may cause bursting. Do not puncture or incinerate container.

STORAGE

Store in a cool area away from heat or open flame and inaccessible to children. Do not contaminate water, food or feed. Do not expose to temperatures above 130°F.

SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Respiratory Protection: None required.

Protective Gloves: None required.

Eye Protection: Safety glasses or goggles are recommended.

Other Protective Equipment: None required.

VENTILATION

Local Exhaust: None required.

Mechanical: None required.

Special: None required.

Other: None required.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Sprays as a fine, dry mist.

Odor: *Piña Colada* has fruity, coconutty odor; *Country Bay Berry* has berry odor; Citrus has a fruity, citrus odor.

Solubility in Water: NE

Viscosity: NE

Boiling Point: NE

pH (Conc.): NE

Vapor Pressure: NE

Vapor Density: NE

Freezing/Melting Point: NE

Density (Conc.): NE

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY

Stability: Indefinite when used according to label directions.

Conditions to Avoid: Do not spray into open flame or onto very hot surfaces.

Incompatibility (Material to Avoid): None known.

Hazardous Polymerization: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition in open flame may result in carbon dioxide and carbon monoxide.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE

Excessive inhalation in confined areas may cause headaches or dizziness.

CHRONIC / CARCINOGENICITY

Neither this product nor any of its ingredients are classified as carcinogens by the National Toxicity Program (NTP), the International Agency for Research on Cancer (IARC) or the Occupational Safety and Health Administration (OSHA).

SECTION 12. ECOLOGICAL INFORMATION

No information available.

SECTION 13. DISPOSAL CONSIDERATION

Do not contaminate water, food or feed by disposal. Dispose of container and wastes in accordance with all Federal, state and local regulations.

Container Disposal: DO NOT PUNCTURE OR INCINERATE! If container is empty, offer for recycling. If recycling is not available and if allowed by state and local authorities, discard in trash. If container is partly filled, empty the container by using the product according to the

label directions and dispose of as directed above or contact your local solid waste agency for disposal instruction.

Waste Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

SECTION 14. TRANSPORT INFORMATION

SHIPMENT BY GROUND WITHIN U.S. (DOT CLASSIFICATION)

Proper Shipping Description: Consumer Commodity, ORM-D
Package Marking: "Consumer Commodity ORM-D"
Package Labeling: Not required.
UN Packaging: Not required.

SHIPMENT BY WATER (IMDG CLASSIFICATION)

Proper Shipping Description: Aerosols, 2.1, UN 1950
Package Marking: "Dangerous Goods in Limited Quantities of Class 2.1"
Package Labeling: Not required.
UN Packaging: Not required.

SHIPMENT BY AIR (IATA CLASSIFICATION)

Proper Shipping Description: Aerosols, 2.1, UN 1950
Package Marking: "Aerosols, UN 1950, Ltd. Qty."
Package Labeling: Flammable Gas
UN Packaging: Not required.
Other Requirements: Complete air bill with packing instruction "Y203, ERG code 10L"

SECTION 15. REGULATORY INFORMATION

CERCLA

This product contains no CERCLA listed chemicals.

SARA TITLE III SECTION 311/312 HAZARD CLASS

This product has been reviewed according to the EPA "Hazard Categories" promulgated under Section 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard
Release of Pressure (Puncture) Hazard

SARA TITLE III SECTION 313 CHEMICALS

This product contains the following substances subject to the reporting requirements of Section 313 of the Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

2-propanol 74.0% (by weight.)

TSCA

All components of this product are listed or excluded from listing on the US Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

SECTION 16. OTHER INFORMATION

None.

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein.

Questions concerning the safe handling of the product should be referred to the Whitmire Micro-Gen Customer Service Department at 800-777-8570.

NA - Not Applicable
NE - Not Established
PEL - Permissible Exposure Limit
TLV - Threshold Limit Value
STEL - Short Term Exposure Limit (15 min.)
TWA - Time Weighted Average (8 hrs)



WHITMIRE MICRO-GEN
RESEARCH LABORATORIES, INC.

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