



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

June 15, 2016

Susan Watson  
Regulatory Manager  
Amrep, Inc.  
990 Industrial Park Drive  
Marietta, GA 30062

Subject: Label and CSF Notification per PRN 98-10 – Adding establishment numbers for alternate producers to the label; updating Basic CSF and Alt CSF 1  
Product Name: Misty UltraSan Air Sanitizer & Deodorizer – MDR 3000  
EPA Registration Number: 10807-430  
Application Date: March 11, 2016  
Decision Number: 515213

Dear Ms. Watson:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

The CSFs submitted with your application have been stamped “Notification” and placed in our files. Please note that the record for this product currently contains the following CSFs:

- Basic CSF dated June 14, 2016
- Alternate CSF 1 dated June 14, 2016

Any CSFs other than those listed above are superseded/no longer valid.

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If you have any questions, please contact me at (703) 308-8735 or by email at [chao.julie@epa.gov](mailto:chao.julie@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Chao". The signature is fluid and cursive, with the first name "Julie" being more prominent than the last name "Chao".

Julie Chao, Product Manager 33  
Regulatory Management Branch 1  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure: Accepted Label

# MISTY AltraSan Air Sanitizer & Deodorizer - MDR 3000

- [Fresh Linen, English Garden, Fresh Orange]
- [Metered Dispenser Refill]
- For Commercial Use
- For Home/Residential
- For Industrial & Institutional Use
- Eliminates/Kills/Reduces/Destroys Odors
- Eliminate Odors, Don't Just Cover Up or Mask
- Eliminates/Kills/Reduces/Destroys Odor Causing Airborne Bacteria
- Cleanses/Cleans the Air You Breathe
- Sanitizes the Air by Removing Odor Causing Bacteria
- Don't Just Deodorize, Sanitize - Remove Bacteria from the Air
- Leave Rooms Smelling Fresh and Clean
- Next Generation Odor Counteractant System
- Chemically Bonds to Malodor Molecule to Eliminate/Destroy/Kill Odor Source
- Contains No Petroleum Distillates
- Extremely Fine Dry Mist Spray with Little Fall Out to "Rain" on Floor
- Nonflammable, Low Alcohol Content Formula
- Nonflammable, Ultra Dry Hydro-Alcoholic Formula
- Ultra Dry Spray with Hydro-Alcoholic Chemistry
- Low VOC Content with less than 30% By Weight
- Universal Actuator Fits Most Available Dispensers
- Vortex Action Actuator Provides Excellent Atomization and Duration in Air Space]

[Standard "3000" System Provides Excellent Treatment Value  
 3000+ Sprays for 80 ml Metered Valve  
 Refill Good for 30 Days+ on 15 Minute Standard Spray Interval Setting]

[Extended Range "9000" System Provides More Economical Treatment  
 9000+ Sprays for 25 ml Metered Valve  
 Refill Good for 90 Days+ on 15 Minute Standard Spray Interval Setting]

[Micro Pulse "3000<sup>3</sup>" OR "3000-3" System Provides Better Continuous Treatment  
 9000+ Sprays for 25 ml Metered Valve  
 Refill Good for 30 Days+ on 5 Minute Micro Pulse Spray Interval Setting]

## NOTIFICATION

10807-430

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

6/15/2016

### ACTIVE INGREDIENT:

Triethylene Glycol ..... 5.50%

**OTHER INGREDIENTS:** ..... 94.50%

**TOTAL:** ..... 100.00%

This product contains sodium nitrite.

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

See back panel for additional precautionary statements.

**NET WT. 8.2 OZ. (232 grams)**

(This product or product name) eliminates odors and odor causing bacteria from the air when used as directed. As an air sanitizer, this product effectively kills odor causing bacteria to cleanse the air you breathe. As a deodorant, the next generation odor counteractant system chemically bonds with the malodor molecule destroying the odor source instead of just covering up or masking. Odors from mildew, smoke, vomit, feces, urine and putrescence emitting from garbage receptacles, diaper hampers, sinks, drains, toilets, urinals and more are effectively eliminated with this product. Excellent for control of even the toughest odors such as animal odors from veterinary clinics, kennels, litter boxes and pet waste disposal areas. Post-fire odors including cigar/cigarette smoke treatment as well as protein decomposition odors from garbage, fisheries, and other challenging sources are also effectively treated. Especially suited for use in public rooms, homes, bedrooms, living rooms, dining rooms, restrooms, bathrooms/showers, pool or spa areas, pool houses, closets, basements, storage rooms, kitchens, cafeterias, schools, offices, hotels, casinos, hospitals, nursing homes, prisons, laundromats, theaters, auditoriums; railroad cars, heavy truck cabs, airplanes, RVs, campers, boats, cabins, beach houses, buses, taxicabs, sitting rooms, smoking rooms, game rooms, locker rooms, health clubs and fitness centers, factories, mills, department stores, grocery stores, and more. The advanced, low VOC chemistry is hydro-alcoholic with no petroleum distillates or hydrocarbon propellants. The ultra-dry spray has little fall out and is nonflammable. Frequent use will provide refreshed, pleasant air all day that is not just deodorized but also sanitized by reducing odor causing bacteria.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**THE FOLLOWING 3 OPTIONS FOR DIRECTIONS FOR USE CAN ONLY BE USED ONE VERSION PER PRODUCT AS THE LABEL IS TIED TO THE VALVE USED IN THE CAN -THE OPTIONS ARE NOT VARIABLE WITHIN.**

**1) STANDARD "3000" SYSTEM (USING 80.ML VALVE FOR 15 MINUTE CYCLE)**

To temporarily reduce airborne bacteria and eliminate odors, open the door of the cabinet and remove used can if present. With the valve opening pointed toward you, place new can in dispenser per instructions. Door may not need to be closed for the following test depending on dispenser model. Step to one side, then turn control switch to "ON" position and/or push "TEST" button to confirm proper operation. Dispenser should operate one full cycle and spray once. Close door if not done already. Dispenser now contains 3000 sprays for use in closed areas and will last for 30 days when used on a 24 hour basis set to dispense every 15 minutes. One dispenser/refill is recommended per 6000 cubic feet of space or a room 30'x25'x8'. Air movement and ventilation rate may vary somewhat. Relative humidity should be 45-75% for maximum effectiveness.

NOTE: Dispensers should be mounted on wall at least 7 feet above the floor and in a location free from furniture, sensitive plastic surfaces or any other objects 3 feet in front of the cabinet. Not intended for use by placement on horizontal surfaces such as cabinets, shelves or other finished surfaces.

**2) EXTENDED RANGE "9000" SYSTEM (USING 25 ml VALVE FOR 15 MINUTE CYCLE)**

To temporarily reduce airborne bacteria and eliminate odors, open the door of the cabinet and remove used can if present. With the valve opening pointed toward you, place new can in dispenser per instructions. Door may not need to be closed for the following test depending on dispenser model. Step to one side, then turn control switch to "ON" position and/or push "TEST" button to confirm proper operation. Dispenser should operate one full cycle and spray once. Close door if not done already. Dispenser now contains 9000 sprays for use in closed areas and will last for 30 days when used on a 24 hour basis set to dispense every 5 minutes. One dispenser/refill is recommended per 2000 cubic feet of space or a room 16'x16'x8'. Air movement and ventilation rate may vary somewhat. Relative humidity should be 45-75% for maximum effectiveness.

NOTE: Dispensers should be mounted on wall at least 7 feet above the floor and in a location free from furniture, sensitive plastic surfaces or any other objects 3 feet in front of the cabinet. Not intended for use by placement on horizontal surfaces such as cabinets, shelves or other finished surfaces.

**3) MICRO PULSE "3000"<sup>3</sup> OR "3000-3" SYSTEM (USING 25 ml VALVE FOR 5 MINUTE CYCLE)**

To temporarily reduce airborne bacteria and eliminate odors, open the door of the cabinet and remove used can if present. With the valve opening pointed toward you, place new can in dispenser per instructions. Door may not need to be closed for the following test depending on dispenser model. Step to one side, then turn control switch to "ON" position and/or push "TEST" button to confirm proper operation. Dispenser should operate one full cycle and spray once. Close door if not done already. Dispenser now contains 9000 sprays for use in closed areas and will last for 30 days when used on a 24 hour basis set to dispense every 5 minutes. One dispenser/refill is recommended per 6000 cubic feet of

space or a room 30'x25'x8'. Air movement and ventilation rate may vary somewhat. Relative humidity should be 45-75% for maximum effectiveness.

NOTE: Dispensers should be mounted on wall at least 7 feet above the floor and in a location free from furniture, sensitive plastic surfaces or any other objects 3 feet in front of the cabinet. Not intended for use by placement on horizontal surfaces such as cabinets, shelves or other finished surfaces.

*[For Reviewer: Storage & Disposal statements may be boxed.]*

#### **STORAGE & DISPOSAL**

**STORAGE:** Store in a cool area away from heat or open flame. **DISPOSAL:** Do Not Puncture or Incinerate! IF EMPTY: Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency for disposal instructions.

#### **PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:**

**CAUTION:** Avoid contact with eyes. Wash hands thoroughly with soap and water after using.

*[For Reviewer: Boxed & "Bulleted" format will be used if label space permits; otherwise a paragraph format will be used.]*

**FIRST AID: IF IN EYES:** 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 eye. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the national Poison Control Center at 1-800-222-1222 for emergency medical treatment information.

**PHYSICAL OR CHEMICAL HAZARDS:** Contents under pressure. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

[ ] Denote alternate text in addition to any subset of the directions for use.

EPA Reg. No. 10807-430

EPA Est. No. 58996-MO-1 (A)

EPA Est. No. 10807-GA-1 (M)

EPA Est. No. 11623-GA-1 (O)

EPA Est. No. 11623-GA-2 (L)

EPA Est. No. 11623-GA-3 (P)

Distributed by

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