

10 g  
TABLET

# ENVIRO-TAB™

FOR CLEANER AIR, WATER & SURFACES

## FOREWORD

Thank you for joining us in the new dawn of clean. Prepare to be amazed at the power of our tablets. **Envirotab™** uses Sodium Chlorite and other ingredients to generate Chlorine Dioxide, a gaseous molecule with dazzling properties, which will be suspended in the water with which you mix it. For now, we can only briefly describe some of these benefits, as we are not yet allowed to state disinfection claims. Let's just say that study after study has demonstrated that you have made the right choice in selecting **Envirotab™** as your Air-Water-Surface cleaning product!

## OVERVIEW

<b>AIR</b>	When dissolved in water, these tablets release a gaseous molecule that is able to rid the air of odors at their source.
<b>WATER</b>	When dissolved in water, these tablets: <ul style="list-style-type: none"> <li>• Help to remove both organic and inorganic impurities from the water, and</li> <li>• Are recommended by the WHO for the purification of emergency and animal drinking water.</li> </ul>
<b>SURFACES</b>	When dissolved in water, these tablets create solutions that: <ul style="list-style-type: none"> <li>• Are highly effective in breaking down proteins and polysaccharides.</li> <li>• Greatly enhance the performance of microfiber.</li> <li>• Aid in mold and mildew removal.</li> </ul>

One 10 g tablet is the perfect size for use in a 3-4 L fogger for broad-scale deodorizing.

One 10 g tablet can also be used in 1.5 gallon pump sprayers for applying to mold and mildew ahead of cleaning and removal.

One 10 g tablet for every 4 gallons of water in an autoscrubber makes a great cleaner for all hard floor surfaces.

10 g in 5 L

Powerful cleaner, "scum" remover and deodorizer.

10 g in 10 L

General purpose cleaner.

10 g in 20 L

Floor cleaner and deodorizer.

## MIXING

<b>AIR</b>	Pour 4-6 oz of water into a 8-12 oz container (open or vented lid) and add one 10 g tablet. This will release a potent gas that will clean the air in a 6' x 8' room.
<b>WATER</b>	To achieve a concentration of approximately 1 ppm, add one 10 g tablet to 250 gal of water. If this body of water is out of doors, open and exposed to sunlight, this procedure should be repeated almost daily, as UV light will cause gas to dissipate.
<b>SURFACES</b>	<ul style="list-style-type: none"> <li>• <b>For floor cleaning &amp; deodorizing:</b> Add one 10 g tablet to 5 gal of water.</li> <li>• <b>For hand cleaning &amp; deodorizing:</b> Add one 10 g tablet to 2.5 gal of water.</li> <li>• <b>For mold &amp; mildew destruction/removal:</b> Add one 10 g tablet to 2-3 quarts of water.</li> </ul> <p><b>Keep prepared solutions in sealed containers, away from direct sunlight.</b></p>

## USE

<b>AIR</b>	The mixing procedure for this application should be carried out in the place in which the gas will be released. The room or vehicle space should be left unoccupied for 60-120 minutes after adding the tablet. When the application is complete, the room should be aired and the HVACR system or vehicle air conditioner should be activated for 30 minutes.
<b>WATER</b>	For nearly 80 years, Chlorine Dioxide has been one of the primary choices for cleaning fouled water in wastewater treatment facilities. Solutions of 0.5 ppm to 3 ppm are commonly used for everything from treating ponds to cleaning water and washing fruits and vegetables.
<b>SURFACES</b>	Chlorine Dioxide solutions, while containing no detergency ingredients, are still excellent at penetrating and breaking down the "scum" that can build up on contaminated surfaces. Chlorine dioxide has also been widely recommended by the EPA as a chemistry for the removal of mold, mildew, lichen and other fungi.

# ENVIROTAB™

10 g  
TABLET

## FOR CLEANER AIR, WATER & SURFACES

### STORAGE

Store in a cool, dry place, away from direct sunlight. Keep in an airtight container. Avoid contact with:

- Heat, sparks, open flames and electric discharges.
- Water and water vapor prior to its use.
- Metals, metal salts, alkaline materials, reducing agents and combustible materials.

The tablet should not be handled with unprotected skin and must be added to the water, NOT the water to the tablet.

One 10 g tablet in a 3 L cold-air humidifier is excellent for ensuring that new lodging customers can experience a clean and healthy air environment when they enter their hotel suite.

Envirotab™, mixed at 100 ppm, makes an excellent solution for taking the battle right to the source of odors.

### PRECAUTIONS

#### DANGER: READ ALL DIRECTIONS AND SAFETY INFORMATION PRIOR TO USE.

Keep out of the reach of children; do not inhale gas or vapors; do not ingest tablets or solution.

1. Do not occupy vehicle or room while gas release for deodorization is in progress.
2. Once deodorization treatment is complete,
  - Allow product to gas off for an additional 2 hours or more prior to disposal, and
  - Dispose of contents/container complying with local/state/federal regulations.

This product is an oxidizer that may intensify fire. Contact with water releases gas that may be flammable. Avoid contact with water until use.

- Keep away from heat, sparks and open flames. Store away from clothing and combustible items.
- In case of fire use water, sand or extinguisher.

**Harmful if in contact with skin or eyes:** may cause irritation, burns and contact dermatitis.

- After handling the product, do not touch skin or eyes. Wash hands thoroughly.

**Harmful if inhaled:** may cause difficulty breathing, cough, throat soreness, airway burns, edema and bronchitis.

- Use in well ventilated areas. Do not inhale dust from tablet, nor gas, fumes, mists or vapors from the liquid.

**Harmful/toxic if ingested:** may cause mouth, throat and stomach irritation, pain, nausea, vomit and diarrhea.

- Do not smoke nor consume beverages or food while using this product.

Excessive concentration may be toxic to aquatic life.

#### Care in use:

- Exercise care when using this product: avoid inhaling the dust from the tablets and the gas that emanates from the solution; protect your eyes and hands while manipulating the product.

For use on vertical surfaces, we can also provide you with an additive that produces a clinging foam with great surface tension.

Pre-treating decks and other surfaces with Envirotab™ makes power-washing a breeze!

### EMERGENCY AND FIRST AID PROCEDURES

If you were exposed and feel unwell or concerned, call poison center or seek medical advice immediately.

- **IF ON SKIN:** Remove all contaminated clothing immediately and wash before re-use. Rinse skin with water. If skin irritation occurs, seek medical attention.
- **IF SWALLOWED:** Rinse mouth and drink copious amounts of water. Call poison control center if you feel unwell.
- **IF INHALED:** Move person away from treatment area immediately.
- **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present.

Please use with care. Synergy Americas, Inc. does not assume any responsibility for the accidents or losses due to the misuse of this product.

By accepting this product, you warrant that you have reviewed the enclosed directions for use, safety instructions and handling.

### ENVIROTAB™ SIZES & USES AT A GLANCE

**1 g**  
1 qt or L For use as a cleaner: spray, let sit for 15 to 30 seconds, and wipe twice with a clean microfiber cloth.

**4 g**  
1-2 qt or L For use as a mold & mildew remover: spray on, physically remove topical mold or mildew with a brush or cloth, then spray again and allow to sit for 3 to 4 minutes.

**10 g**  
1-2 gal For use as a spray deodorizer or mopping solution: spray or mop and let air-dry. Always test on small, hidden fabric surfaces for color-fastness.

**20 g**  
1 cup For use as any of the above applications: add to 4 - 6 gallons of water.

ENVIROTAB™ by SYNERGY AMERICAS SOLUTIONS FOR CLEANING

Developed and Distributed by Synergy Americas, Inc.  
To find or become a distributor contact [info@synergy-americas.com](mailto:info@synergy-americas.com) or visit [synergy-americas.com](http://synergy-americas.com).