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## SAFRAX ODOR-CLO2

# SAFRAX ODOR-CLO2 Chlorine Dioxide Odor Removal System User Manual

Model: ODOR-CLO2

## 1. INTRODUCTION

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The SAFRAX ODOR-CLO2 Chlorine Dioxide Odor Removal System utilizes fast-acting chlorine dioxide tablets to neutralize a wide range of stubborn odors. Unlike air fresheners that mask smells, this system addresses the source of the odor by releasing a deodorizing gas that penetrates hard-to-reach areas. It is designed for use in various enclosed spaces, including homes, apartments, cars, SUVs, RVs, boats, basements, storage units, closets, hotel rooms, gyms, and locker rooms.

Safrax®

**ODOR- CLO2**

**HEAVY DUTY**

**ODOR  
REMOVAL**

Fire  
Smoke  
Skunk  
Trash  
Damp  
Decay  
Harsh Chemicals

Cigarette  
Cigar  
Urine  
Pets  
Gasoline

Fried Food  
Cooking  
Seafood  
Paint  
Fish



*Deep-Penetrating  
Quick-Release Chlorine Dioxide Gas*

*Works Anywhere: Buildings,  
Homes, Offices, Hotels, Trucks,  
Cars, Boats & RVs...*

**KEEP OUT OF REACH OF CHILDREN**

**DANGER:** See Back Panel for Directions and Precautions

**Net Wt. 1.10 lb (500g)**



Image 1: SAFRAX ODOR-CLO2 Heavy Duty Odor Removal product packaging, highlighting its purpose for various odors like smoke, pet, and gasoline.

## 2. IMPORTANT SAFETY WARNINGS

**DANGER:** Chlorine Dioxide gas is a powerful oxidizer and can be harmful if inhaled. Follow all instructions carefully to ensure safe use.

- **KEEP OUT OF REACH OF CHILDREN AND PETS:** Ensure the product is stored and used in areas inaccessible to children and animals.

- **DO NOT INHALE GAS:** The gas released is potent and can cause respiratory irritation. Avoid breathing the gas directly.
- **VENTILATION IS CRUCIAL:** After treatment, thoroughly ventilate the treated area by opening windows and doors for an extended period before re-entry.
- **USE IN UNOCCUPIED SPACES:** Always use this product in unoccupied spaces. Ensure no people or pets are present during the treatment period.
- **NON-METAL CONTAINER:** Always use a non-metal container for activation to prevent adverse reactions.
- **READ ALL INSTRUCTIONS:** Before use, carefully read and understand all instructions provided on the product packaging and in this manual.



Image 2: Product packaging showing safety warnings, including "KEEP OUT OF REACH OF CHILDREN" and "DANGER", in English and Spanish.

### 3. PACKAGE CONTENTS

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Your SAFRAX ODOR-CLO2 kit contains:

- Chlorine Dioxide Odor Control Tablets (in a sealed pouch)
- Instructional materials (may include a user manual or QR code for digital instructions)



*Image 3: A clear plastic bag containing numerous small white SAFRAX odor removal tablets.*

### 4. SETUP AND PREPARATION

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Before activating the tablets, ensure the area to be treated is prepared:

1. **Clean the Area:** Remove any visible sources of odor, such as trash, spills, or pet waste. Vacuum carpets and upholstery if necessary.
2. **Remove Occupants:** Ensure all people, pets, and plants are removed from the area to be treated.

- 3. Gather Supplies:** You will need a non-metal container (e.g., plastic bucket, glass bowl) and the recommended amount of warm or room temperature water.
- 4. Open Compartments:** For vehicles, open glove compartments, consoles, and ashtrays. For rooms, open closets and drawers to allow gas to penetrate.
- 5. Position Container:** Place the non-metal container in a central location within the treatment area, ensuring it is stable and won't be easily knocked over.



Image 4: Product packaging illustrating the three-step activation process: Place tablets, wait, and chlorine dioxide is ready.

## 5. OPERATING INSTRUCTIONS

Follow these steps to activate and use the SAFRAX ODOR-CLO2 tablets:

- 1. Add Water:** Pour the recommended amount of warm or room temperature water into your non-metal container. Warm water activates the reaction more quickly.
- 2. Add Tablets:** Carefully add the specified number of SAFRAX ODOR-CLO2 tablets to the water. Refer to the product packaging for specific dosage recommendations based on the size of the area and odor severity. For example, for compact cars, approximately 20 tablets in 4 oz of water are suggested. For larger areas or SUVs, consider using multiple containers.

3. **Exit Immediately:** Once tablets are added, exit the treatment area immediately and close all doors and windows. Do not linger or breathe the gas.
4. **Treatment Time:** Allow the tablets to work for the recommended duration. For lighter odors, this may be as little as 30 minutes. For more stubborn smells, allow 24-48 hours.
5. **Ventilation:** After the treatment period, open all windows and doors to thoroughly ventilate the space. Allow at least 5 minutes of ventilation before re-entering, or longer if any chlorine-like smell persists. Using fans can accelerate this process.

# SAFRAX ODOR REMOVAL TREATMENT

## Part 2: Activation of Chlorine Dioxide Gas

**1 ADD WATER FIRST:**



- Pour about **3 TO 4 CUPS (1 LITER)** of warm or **room temperature** WATER into the bucket. Warm water activates the reaction slightly faster than cold water.
- Add the water to all buckets first. This allows you to move quickly from one bucket to the next when adding the tablets, ensuring a faster activation process and quicker exit from the room.

**2 Add Tablets:**



- For rooms up to **250 square feet**, use **HALF A BAG** of Safrax® tablets (about **250 grams** /tablets), adjusting based on the odor severity. For larger rooms, add additional buckets. A good rule of thumb is 1 tablet per square foot of treatment area.
- Add / sprinkle the tablets slowly into the water.**
- Swirl the bucket quickly to prevent the tablets from clumping.

**SAFRAX**

**ODOR REMOVAL PAGE 6**

- If you used an air pump, residue.

## TREATMENT

referred to let the chlorine perfectly safe to leave the room. After 24 hours, you should be wearing a respirator.

is 3-hour high-concentration respirator.

all windows and doors. Use fans if necessary. Ventilation typically takes 15 minutes per square foot and room size.

ake (pool) smell—this is due to the chlorine. Continue ventilating until it is gone.

sunlight in can also help remove the chlorine dioxide odor.

memory foam mattresses may retain a slight smell (similar to a swimming pool) for a few days. The residual smell is not toxic and does not pose a health hazard at this concentration.

gas treatment does not require rinsing or rinsing with water.

by pouring it down the toilet or drain. The remaining liquid will be clear water with no residue.

ODOR REMOVAL PAGE 8

Image 5: Visual guide demonstrating the process of adding water and tablets for activation, with dosage recommendations for different spaces.

## 5.1. Official Product Videos

## SAFRAX CLO2 Chlorine Dioxide Odor Removal

Your browser does not support the video tag.

*Video 1: An official video from SAFRAX demonstrating the use and effectiveness of CLO2 Chlorine Dioxide for odor removal.*

## Biocide Systems Odor Eliminator for Your Car

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*Video 2: A video from Biocide Systems showcasing an odor eliminator product for car interiors, demonstrating its ease of use and effectiveness.*

## Biocide Systems Odor Eliminator for Your Home

Your browser does not support the video tag.

*Video 3: A video from Biocide Systems demonstrating an odor eliminator product for home use, highlighting its application in various household areas.*

## Biocide Systems Odor Eliminator - Auto Shocker

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*Video 4: A video from Biocide Systems explaining the Auto Shocker odor elimination system, detailing how it works to remove tough odors from vehicles.*

## 6. MAINTENANCE AND STORAGE

- **Storage:** Store unused tablets in their original sealed packaging in a cool, dry place, away from direct sunlight and moisture. The tablets have a long shelf life when stored correctly.
- **Disposal:** After use, the remaining liquid in the container will be clear water with no residue. Dispose of the liquid and any remaining tablet fragments according to local regulations. The used non-metal container can be cleaned and reused or disposed of.
- **No Rinsing Required:** The gas treatment does not require rinsing or wiping down surfaces after ventilation.

## 7. TROUBLESHOOTING

- **Odor Persists:** If a faint odor remains after the initial treatment and ventilation, it may indicate a very strong or deeply embedded odor. Consider repeating the treatment with fresh tablets, ensuring all preparation steps are followed, and allowing for a longer treatment and ventilation period.
- **Chlorine-like Smell:** A lingering chlorine-like smell indicates that the area has not been sufficiently ventilated. Continue to air out the space with open windows and doors until the smell dissipates. Using fans can accelerate this process.
- **Tablets Not Dissolving:** Ensure that warm or room temperature water is used. Cold water may slow down the activation process.

## 8. SPECIFICATIONS

Feature	Detail
Brand	SAFRAX
Model	ODOR-CLO2
Item Form	Tablet
Scent	Unscented
Floor Area Coverage	Up to 30 Square Meters (approx. 323 sq ft)
Package Dimensions	8.58 x 6.54 x 1.65 inches
Item Weight	1 Pound
Manufacturer	SAFRAX INC

## 9. WARRANTY AND SUPPORT

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SAFRAX is committed to providing reliable odor control solutions. For detailed warranty information, step-by-step odor removal guides, or any support inquiries, please contact SAFRAX directly.

**Contact Information:**

**Email:** [support@safrax.com](mailto:support@safrax.com)

**Phone:** +1.888.795.5988

Support is available 7 days a week to assist with clear instructions and guaranteed results.

Safrax®

**ODOR- CLO<sub>2</sub>**

**HEAVY DUTY**

**ODOR  
REMOVAL**

Fire  
Smoke  
Skunk  
Trash  
Damp  
Decay  
Harsh Chemicals

Cigarette  
Cigar  
Urine  
Pets  
Gasoline

Fried Food  
Cooking  
Seafood  
Paint  
Fish



*Deep-Penetrating  
Quick-Release Chlorine Dioxide Gas*

*Works Anywhere: Buildings,  
Homes, Offices, Hotels, Trucks,  
Cars, Boats & RVs...*

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*Image 6: Packaging detail showing SAFRAX support contact information.*