

Hospitality Systems

Odor Control Problems & Solutions Guide



PROBLEM

Restrooms -Public & Guest



Restroom

Air Freshening -

Nilotron- metered aerosols and dispensers will provide around the clock fragrance and odor protection.

Urine Odors -

Single source removal with Bio-Enzymatic **URINE Digester** around the urinals, toilets, flooring, etc. will break down, digest and remove odor causing bacteria. Great on carpet stains.

Hard Surfaces -

Mop with **Oxy-Force**® for general cleaning or add **Nilium**™ to your favorite cleaners and disinfectants for odor control .

Urinals / Toilets -

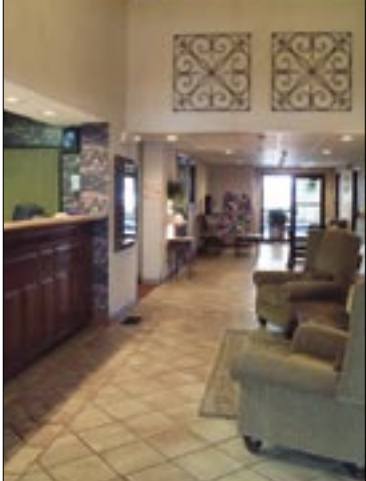
Replace flat urinal screens, screens with blocks or toilet bowl deodorizers every 30 days to help eliminate odors and help keep drain lines clear and free flowing.

Restroom & Shower Drain Odors-

Pour Bio-Enzymatic **URINE Digester** to keep drain lines odor and clog free. Add a drop of **Tap-A-Drop**™ to drain lines to eliminate trapped odors.

PROBLEM

Dining & Food Prep Area



Dining & Food Prep Area

Air Freshening -

Nilotron- metered aerosols and dispensers will provide around the clock fragrance and odor protection.

Grease Trap Odors -

Dispensing **Nilozyme**- **Trap & Drain Treatment** into the drains leading into the grease trap will free the lines from backup, reduce odors and frequency of grease trap cleaning.

Greasy Floor -

Mopping the kitchen and dining room floors with **Multi-Surface Degreaser** on a routine basis will eliminate grease build up, slippery floors and restore grout color.

General Odor Control -

Mop and wipe down with **Oxy-Force**® for general cleaning of tables, chairs, tile, grout, windows and glass. Add **Nilium**™ to your favorite cleaners and disinfectants for odor control.

PROBLEM

Dumpsters & Trash Area



Dumpsters & Trash Area

Dumpster, Trash Cans & Compactor Odors -

Spray trash chutes and containers with **Chute & Dumpster Wash** refillable dilution sprayer to help clean and reduce odors, grease and organic build up in trash area.

Follow up with **Nilodew**- every time the dumpster is emptied to help eliminate odors and deter flying insects.

Trash, Loading Dock & Drive-Thru Areas -

Reduce build up, slipping and odors around loading dock areas by spraying **Chute & Dumpster Wash**.

PROBLEM

Rooms, Hallways & Lobby



Guest Rooms & Hallways

Guest Rooms, Hallways and Lobby Area-

Nilosmoke™ aerosol will provide fragrance and odor protection against smoke and room odors. Use **ODORLOCK®** Full Release for severe odor problems. For mopping/hard surface cleaning, add **Nilium™** to your favorite cleaners and disinfectants for odor control. Spray **Natural Touch™** Fabric Refresher on bed spreads, carpeting and draperies to eliminate room and hallway odors. Add **Tap-A-Drop™** to trash cans and ash trays to eliminate smoke odors. For general room odor control, add one **Vac Disc** to the self-contained Heating and Air Conditioning unit.

Carpeting -

Pile Brush high traffic areas to reduce traffic lane appearance and remove soil build-up between extractions. Use the **Spot & Stain Rescue Kit** for those spots and stains before they become larger. Eliminate unwanted odors by sprinkling **Nilofresh™** on the carpeting before vacuuming. For general odor control, add one **Vac Disc** to the top of your vacuum filter system. Extract twice a year with **Certified® 2001** for deep, restorative cleaning.

Odor Control SOLUTIONS - Products & Recommendations

Nilium™ Water Soluble Deodorizer

Applications: Mopping - Add 1 ounce to 1 gallon of cleaning/disinfecting solution. Carpet Extractors - Add 1/2 ounce to 1 gallon of carpet cleaning solution. Air Freshener - Add 2-4 ounces to 1 quart of water and mist into air, spray around restroom fixtures or spray into waste receptacles.

- Safe to use with cleaners, disinfectants - anything water soluble.

Bio-Enzymatic URINE Digester

Applications: Spray, mop or pour product on effected area, allow to air dry. Non-Acid Bowl Cleaner and Deodorizer - Spray in and around toilets and urinals, allow to air dry. Pour in restroom drains.

- Bio-active formulation with strains of natural bacteria, enzyme cultures and an odor counteractant.
- Breaks down and digests organic stains and odors such as vomit, urine, feces.

*Original fragrance only

Bio-Enzymatic Multi-Surface Degreaser

Applications: Mop product on floor area, allow to air dry. For heavily soiled floors, agitate with brush and squeegee, allow to air dry. Pour remaining mopping solution down drains to help keep drain lines clean and odor free.

- Bio-active formulation with grease loving natural bacteria, enzyme cultures, non-sticking surfactants and orange oil extracts.
- Penetrates tile grouting removing grease build-up and restores grout color.
- Contains no harsh chemicals.

Bio-Enzymatic Trap & Drain Treatment

Applications: Pour product down drain lines of septic and grease trap systems.

- Bio-active multi strain formulation with natural bacteria, enzyme cultures and an odor counteractant for grease traps and septic.
- Breaks down and liquefies animal fats and starches.
- Reduces grease trap and septic system pumpings.

Nilotron™ Designer Aerosol Dispensing System

Specially designed interchangeable front color insert panels. This battery-operated dispenser provides continuous 24 hour odor control. Dispenser features- 7.5-15-30 minute settings, daylight & 24 hour settings, On/Off switch, aerosol and battery indicator lights.

Nilotron™ 6.75 oz. Metered Refills

Applications: Lobbies, Pools, Dining and Lounge areas, Stairways, Public Restrooms and Workout areas.

- Refills fit into the Nilotron dispenser and contain a refreshing fragrance and odor counteractant for long term odor neutralization. V.O.C. compliant.

ODORLOCK™ 3 oz. Full Release Aerosol

Applications: Lobbies, Dining and Lounge areas, Stairways, Public Restrooms, Hallways, Guest rooms and Pool areas.

- Use ODORLOCK as a full release or hand held aerosol to permanently eliminate severe odors.

Nilosmoke™ Hand Held Aerosol

Neutralizes smoke odors caused by cigars, cigarettes, cooking and small fires.

Natural Touch™ Fabric Refresher

Applications: Guest Rooms - Spray on Bed Spreads, Carpeting and Draperies to help remove smoke and room odors.

- Safe to use on any water safe fabric.

Chute & Dumpster Wash with Dilution Sprayer

Applications: Trash Chutes - Spray into top floor of chute and allow to coat walls. Dumpsters & Compactors - Spray on walls and inside container. Loading Docks/Floors - Spray on. Allow to dwell 5-10 minutes, agitate heavily soiled areas.

- Formulated with cleaners and our Super N Concentrate to clean, cut grease and neutralize severe malodors.

Nilodew™ Deodorizing Granules

Applications: Dumpsters/Compactors - Sprinkle 2 lbs. of granules in and around dumpsters. Waste Baskets/Urns, Trash Receptacles - Sprinkle small amount into bottom of container.

- Nilodor's deodorizing granules control odors, deter insects and help contain liquids in trash dumpsters for up to one week. Great pest deterrent.

Vac Discs Nilaroma™ Deodorizing Discs

Convenient discs slip easily into vacuums or self-contained heating and air conditioning units. Controls odors caused by smoke, mold, mildew and more for up to 30 days.

Nilogel™ Liquid Spill Absorbent & Deodorizer

Applications: Lobbies, Dining, Lounge and Pool areas, Elevators, Stairways. Can be used on all hard surfaces.

For carpeted areas use Non-Chlorinated Nilogel.

- Absorb, gel and deodorize vomit, urine, blood and other odor causing accidents.

Tap-A-Drop™ One Drop Deodorizer

Applications: In Corners of Lobbies, Pool, Dining and Lounge areas, Elevators, Stairways, Workout areas. For rooms, add one drop to ash trays, waste baskets and self contained Heating and Air Conditioning units.

- Original, super concentrated one drop odor counteractant eliminates all malodors for up to 24 hours, while leaving a pleasant low-level fragrance.

OXY-Force™ All-Purpose Cleaner

Hydrogen peroxide based all-purpose cleaner can be used in almost any setting, from windows, stainless steel, and restrooms, to grout, carpet spotting and degreasing.

This product meets Green Seal environmental standard for industrial and institutional cleaners based on its reduced human and aquatic toxicity and reduced smog production potential.



PROBLEM

General Cleaning



General Cleaning

Pool Area-Hard Surfaces -

Mop and wipe down with **Oxy-Force®** for general cleaning of flooring, tables, chairs, tile, grout, windows and glass.

Laundry/Soiled Linens -

Spray Bio-Enzymatic **URINE Digester** on soiled linens to break down urine and feces. Add **Nilium™** to your favorite laundry detergent to help deodorize linens and towels. Add one drop of **Tap-A-Drop™** to dirty linen storage to help eliminate odors.

Carpet Care SOLUTIONS - Products & Recommendations

Oxy-Force® Ready-To-Use Cleaner & Spotter

- Stabilized Hydrogen Peroxide.
- Cleans hard surfaces and removes tough spots from carpeting.
- Leaves no chemical residue on the carpet.
- CRI Approved

Spot & Stain Rescue Kit

- Portable and light weight kit that comes in a soft pouch case with handle.
- Will take care of any mishap.

Contents: Fresh Spot-For everyday problems, Dr.Spot-For all oil based spots, Digester-For all organic stains, and Coffee & Tea-For coffee and tea spots.

Nilofresh - Powdered Rug & Room Deodorizer

Applications: Sprinkle on carpet, allow to sit for 5 minutes and vacuum.

This safe, non-abrasive, economical rug & room deodorizer contains an odor counteractant to neutralize carpet and airborne odors.

Certified- 2001- Carpet Extractor

- Powerful liquid extraction cleaner, great for one pass extraction.
- Highly concentrated at 2 oz. to 5 gallon dilution ratio.
- Safe for all carpeting, including 5th generation.
- CRI Approved

The Only Dry Extraction Machine

What will the Certified® Pile Brush do for me?

- Improve **indoor air quality** throughout the Healthcare facility.
- Enhance performance of cleaning chemicals.
- Restore breathability back into the carpet.
- Break up and remove deeply embedded soil in your carpet.
- Extend the life of your carpet.
- Groom the nap.



Where do I use the Certified® Pile Brush?

- All traffic lanes and heavy pivot areas in hallways, classrooms and office/reception areas, etc..
- Entrances into buildings.

When?

- Always the first step in restorative cleaning.
- Minimum of once a week for maintenance. More frequently with heavy foot traffic.

Structured By Nature™ A "GREEN" Environmentally Responsible

Bacteria Enzyme Urine Digester

All natural multi-strain bacteria and enzymes to break down and digest tough urine and odors.

***Water Soluble Deodorizer

An environmentally friendly two ounce to one gallon odor neutralizer with a light natural scent. **DfE** approved.

*OXY-Force® All-Purpose Cleaner

Concentrated Hydrogen peroxide based all-purpose cleaner.

**OXY-Force® Ready-To-Use Cleaner/Spotter

Structured By Nature® Encapsulating Cleaners

• A new polymer technology that dries to a light crystalline, non-sticky residue which can be easily removed by normal vacuuming.

- Leaves no harmful residue and eliminates rapid resoiling.
- **DfE** approved.

• **Extraction** - 2 oz. to 1 gallon, pH 8 - 8.5

• **Shampoo** - 16 oz. to 1 gallon, pH 8 - 8.5

• **Pre-Spray** - 8 oz. to 1 gallon, pH 8.5 - 9

• **Spotter** - Ready-To-Use, pH 9 - 9.5



*This product meets the Green Seal™ environmental standard for industrial and institutional cleaners based on its reduced human and environmental toxicity and reduced volatile organic compound content.

**The Carpet And Rug Institute Approved
*** Design for the Environment Approved

NILOdor® Inc.



U.S. EPA
EcoLogo

Call Your Nilodor Distributor or Manufacturer's Representative Today To Learn More About These Nilodor Products And Our Complete Odor Control And Carpet Care Lines!

10966 Industrial Parkway, Bolivar, Ohio 44612 800-443-4321 or fax 330-874-3366

www.nilodor.com