

# ORISON

## EXPEL ODOR NEUTRALIZER™



**EXPEL ODOR NEUTRALIZER** is specifically formulated for neutralizing even the strongest odors and can be used wherever there are odors caused by organic decay, pets/animals, smoke, paint fumes, mildew, chemicals or just about anything else. It is Safe, Biodegradable, Non-Toxic, Non-allergenic and Non-Masking.

**Readily Biodegradable**

**Hypo allergenic**

**Non-Masking**

**Colorless**

**Non-Staining**

**Non-Toxic**

**Perfume/Enzyme Free**

**Non-Corrosive**

**VOC Free**

**Odorless**

EXPEL represents the greatest technology in Odor Control. EXPEL Odor Neutralizer is a product of intense research and development which destroys odors at their organic source and does not mask odors with Perfume or Fragrance based cover ups. EXPEL contains NO ENZYMES or HARSH POLLUTING CHEMICALS. Odors are eliminated PERMANENTLY, and EXPEL continues to work with a long lasting residual effect. EXPEL does not harm People, Household Pets, Farm Animals and has been registered with the USDA. EXPEL destroys odors in seconds to minutes by denaturing the protein molecules.

**EXPEL converts a smoking room into a non-smoking room in minutes!**

Musty Moldy Odors	Cigar/Cigarette Smoke	Vomitus
Animal Urine & Odors	Carpet Machines	Coolers
Fishing Gear/Livewells	Shoes/Boots	Hotels/Motels/Nursing Homes
Paint Odors	Air Conditioning Units	Car Interiors
Diaper Pails	Litter Box	Clothing/Laundry
Water Treatment Facilities	Poultry/Livestock Enclosures	Food Processing Plants

**Application Methods:** May be used with Mechanical and Hand Spray Equipment, Foggers, Thermal Foggers, Commercial & Industrial Misting, Vapor Systems, Humidifiers, Carpet Cleaning Equipment, Direct Injection Metering Systems, Mopping Solutions and Direct Wiping.



### DELIVERY SYSTEMS

Our EXPEL Mini Fogger has been designed to deliver Odor Neutralizer into small areas such as rooms, hallways, small passages and small scale Industrial applications. This lightweight unit has a 1-quart tank with a spray range of 7 - 12 feet.

HMIS	
HEALTH	0
FLAMMABILITY	0
INSTABILITY	0
SPECIFIC	0



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## Odor Neutralizer Applications/Uses



<b>CARPET / FABRICS</b>	<p>Odor Neutralizer is non-toxic, hypoallergenic, and a true and effective deodorant that oxidatively eliminates the organic sources of odor pollution. Odor Neutralizer has a cumulative and residual long lasting affect. Odor Neutralizer will remove carpet odors caused by adhesives, formaldehyde, and other chemicals used during the manufacturing process or carpets and fabrics. Application Instructions: (ALWAYS TEST FABRIC FOR COLOR FASTNESS BEFORE APPLYING ELIMINATO2R™)</p> <ul style="list-style-type: none"><li>• <b>Surface Odors:</b>  Lightly spray the entire surface with Odor Neutralizer. Spray enough formula onto the surface so that it is moist to the touch. Next, lightly brush Odor Neutralizer into the surface areas with a brush or your fingertips. Wait 5 minutes and smell the results. If odor is still present, re-treat the surface and brush in. Note: This step, in most cases, is all that is required. Treating the air in the room that the furniture or carpet is located is recommended. When treating the air in a room, go to farthest corner of the room from the door, holding bottle over your head, trigger spray towards ceiling while backing out of the room.</li><li>• <b>Liquid Odors:</b><ol style="list-style-type: none"><li>1. Lightly spray and brush Odor Neutralizer into the surface, wait and smell the results. In some By performing this step you can actually pinpoint where the liquid odor is. Smell the treated area and where the odor is strongest is where the main problem is.</li><li>2. For deeply imbedded odor an injection syringe can be used to inject formula deep inside the foam or carpet padding. Inject or saturate area with Odor Neutralizer in and around the odor source. If injecting, spread injections about 4 inches apart.</li><li>3. If other products have been used previously, apply club soda or a mild baking soda solution to the carpet before applying Odor Neutralizer. Allow this to dry somewhat before continuing the odor removal procedures. Odor Neutralizer has a pH range of approximately 7.0 (neutral) to 9.5 and works best in an alkaline environment. Other products may have an acid base, and they should be neutralized by this treatment baking soda treatment first. (Do not use with acidic or vinegar solutions).</li><li>4. Where animal urine or body secretions have occurred and penetration has reached the hard surface of the under floor, or with a long standing problem, apply Odor Neutralizer by pouring it directly on the odor source and allow it to remain very damp for up to 10 minutes. (It is important for Odor Neutralizer to have ample time to soak through the pad to the under floor.) Soak up any remaining solution with a clean towel.</li><li>5. When using Odor Neutralizer in a carpet cleaning (shampoo) machine add 2-4 ounces of Odor Neutralizer to each gallon of cleaning solution. If steam cleaning the carpet, add 2-4 ounces to each 5 gallons of steam cleaning solution.</li></ol></li></ul>
<b>HOUSE</b>	<ul style="list-style-type: none"><li>• <b>Ventilation:</b> Spray furnace filter with 15-25 trigger pulls per side. Run "fan only" for 10-15 minutes to eliminate airborne odors throughout the home.</li><li>• <b>Kitchen:</b> Pour EXPEL ODOR NEUTRALIZER in food disposals. Wipe or spray cutting boards and knives to remove garlic, onion, fish or other odors. EXPEL deodorizes counter tops, waste containers, recycling bins, refrigerators, microwaves, ovens, and range hoods. Add to mopping solution to remove odors from kitchen floors.</li><li>• <b>Basement &amp; Musty Odors:</b> Spray EXPEL ODOR NEUTRALIZER on all mildew areas such as basement walls, closets, rugs, suitcases, and trunks. Hold the bottle over your head and spray towards the ceiling while backing up.</li><li>• <b>Floors:</b> Spray, Mop, or use in shampoo machine as directed in "Carpet" section above.</li></ul>

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## Odor Neutralizer Applications/Uses



<p><b>FRESH PAINTS / SMOKE / MILDEW</b></p>	<p>Spray EXPEL ODOR NEUTRALIZER full strength on all mildew areas - basement walls, canvas, closets, fabrics, rugs, sumps, suitcases, and trunks. A fogger is effective in eliminating mildew and musty odors from boats, vehicles and rooms. Add EXPEL to humidifiers at 4 oz. per gallon to freshen your home or office. Spray on furnace and air conditioner weekly. The material sprayed straight from the bottle or fogger eliminates smoke and paint odors fast and completely.</p>
<p><b>CLOTHING &amp; LAUNDRY</b></p>	<p><b>Clothing:</b> Use directly on clinic clothing to deodorize anal gland fluids, urine, stool, etc. as these accidents occur. Launder as prescribed below.</p> <p><b>Laundry:</b> Add two ounces of Odor Neutralizer to the water of each load.</p> <p><b>Front Loading Washer Odor:</b> The problem exists because the front loaders are sealed tight, so the moisture does not evaporate as in a traditional washer. Wherever there is moisture long enough, there is mold/mildew. The mold/mildew is what you smell. So...</p> <ol style="list-style-type: none"> <li>1) Get all of the clothes out and open the door and let it dry completely.</li> <li>2) Look behind the door seal on the washer (not on the door) and examine the drum for ooey goey mold/mildew.</li> <li>3) Remove any mold/mildew with a rag by holding the rag behind the seal and rotating the drum.</li> <li>4) Spray Odor Neutralizer directly on the area by holding back the seal and spraying, rotate the drum and repeat until you have done the entire area.</li> <li>5) Pour in 1 quart Odor Neutralizer into your soap area and run the washer with no clothes. If you happen to have a machine that has the silver sanitizer, you can run it on that option.</li> <li>6) You can wash your smelly clothes caused by the washer, wash with 16 oz. Odor Neutralizer. On regular loads to keep all clothes smelling clean, use 2 - 6 oz. per load with your normal detergent.</li> <li>7) Check behind the seal every 2 - 3 weeks to make sure you keep it away.</li> </ol>
<p><b>HUNTING &amp; FISHING</b></p>	<p><b>HUNTING:</b> Some hunters underestimate the ability that big and small game animals have in detecting the scent of unnatural odors over long distances. With the right wind currents, a subject or quarry could smell you more than 600 yards or more away. Odor Neutralizer is the ultimate scent elimination product. It is so unique in its formulation and design that it can eliminate the human biological scent down at the molecular level without using harmful or toxic antimicrobial ingredients. It is also scientifically formulated with natural plant derived ingredients and the purest basic hypoallergenic unscented ingredients that contain no UV brighteners, rancid oils, or talcs that can spook game.</p> <ul style="list-style-type: none"> <li>• For clothing, add 4 oz. of Odor Neutralizer to your favorite laundry detergent. Odor Neutralizer will neutralize odors and boost the cleaning power of your detergent.</li> <li>• Apply liberally on the skin before dressing and after showering. Spray inside and outside clothes, boots, hats, masks, etc. before putting on.</li> </ul> <p><b>FISHING:</b> Odor Neutralizer attacks and eradicates diesel fumes, cooking odors, cigarette smoke, holding tank odors, even fish and chum odors! Odor Neutralizer is safe to use everywhere! Spray the air; wipe off odors on tables, the deck, and use in the washing machine to eliminate odors off bedding and other washable materials.</p>

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## Odor Neutralizer Applications/Uses



<p><b>AUTO / RV INTERIOR</b></p>	<p><b>Make your car or RV smell like new!</b></p> <ol style="list-style-type: none"><li>1. Remove all items, trash, etc. and vacuum the interior.</li><li>2. Spray 2 pumps under the driver's side front seat.</li><li>3. Spray 4-6 pumps through the driver's side foot area.</li><li>4. Spray 2 pumps onto the driver's side door area.</li><li>5. Repeat on passenger side.</li><li>6. Spray 3-4 pumps onto dash area.</li><li>7. Spray 6-8 pumps onto driver's seat and seat back.</li><li>8. Spray 2-4 pumps onto driver's side rear floor.</li><li>9. Spray 2 pumps onto driver's side rear door.</li><li>10. Spray 6-8 pumps onto driver's side rear seat and seat back.</li><li>11. Repeat for passenger side.</li><li>12. Wash out the ash tray with soap &amp; water and spray 1- 2 times.</li><li>13. Spray 8-10 pumps onto rear window deck area and wipe down.</li><li>14. Spray 8-10 pumps onto headliner from back to front of vehicle.</li><li>15. Spray entire trunk area with 8-10 pumps.</li><li>16. When shampooing interior, add 8-10 oz. of Odor Neutralizer per gallon of cleaner. Odor Neutralizer is non-staining, but it is always a good idea to apply Odor Neutralizer to a small area on the upholstery or dashboard to check for colorfastness before pouring directly on the carpet/ upholstery fabrics. After determining that there is no discoloration, thoroughly dampen any known spill areas with Odor Neutralizer and allow to dry. After 10 minutes, you may soak up any remaining liquid with a soft towel.</li></ol>
<p><b>AUTO / RV VENTILATION</b></p>	<ol style="list-style-type: none"><li>1. With the engine running, spray Odor Neutralizer into the ventilation system (at the base of the windshield).</li><li>2. Turn the air circulation on and set to "high" fan speed with all windows closed and run for a full 5 minutes.</li><li>3. Open windows, continue running the fan for an additional 5 minutes. Spray headers, carpets, sides, glove compartment and mats as detailed in "Auto Interior" description above.</li></ol>

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<b>PET/ANIMALS</b>	<p>Odor Neutralizer is effective on ALL types of pet odors including male cat spray, skunk, litterbox odors and for all pets: cats, rabbits, dogs, ferrets...etc.</p> <ul style="list-style-type: none"><li>• Litter Boxes: Spray Odor Neutralizer directly onto sand in a litter box to remove the smell. Repeat as necessary. May also be sprayed in the air in the room where a litter box is kept to remove cat smells and keep the air smelling fresh and clean.</li><li>• Pet Coats: Odor Neutralizer may be safely sprayed directly on your pet's coat if urine, male spray, or even skunk odor is on his/her fur.</li><li>• Bathing: When bathing your pet, add 2-4 ounces of Odor Neutralizer to the bath water for continual odor removal and the sanitation of skin and fur from surface bacteria and viruses.</li><li>• Bedding/Cages: Odor Neutralizer may be sprayed in cages, holding pens, etc. and on the surface of pet bedding to help remove pet odors.</li></ul>
<b>ANIMAL CLINICS &amp; SHELTERS</b>	<ul style="list-style-type: none"><li>• Air Borne Odors: For urine, stool, kennel, perfumes, pet odors (diseased skin, teeth, etc.), simply spray the air routinely in those areas to be deodorized. For larger areas or to eliminate musty air conditioner and duct odors, spray air filters until moist but not wet. Repeat as often as needed. 2-4 ounces of Odor Neutralizer in a gallon sized humidifier will also provide wonderful results.</li><li>• Urine, Diarrhea, Vomit and Blood: (1) Clean the area according to clinic protocols. (2) Neutralize the area with a mild baking soda solution. (3) Apply Odor Neutralizer directly to the cleaned surfaces.</li><li>• Anal glands: Empty glands into a paper towel previously wetted with Odor Neutralizer. Spray the rectal area liberally with Odor Neutralizer and wipe dry. Pets will go home odor free.</li></ul>
<b>HEALTH CARE</b>	<ul style="list-style-type: none"><li>• Ventilation: Spray furnace filter with 15-25 trigger pulls per side. Run "fan only" for 10-15 minutes to eliminate airborne odors throughout the home. For single room applications, use our mini fogger or 2-4 ounces in a gallon sized humidifier will eliminate any airborne odors.<ul style="list-style-type: none"><li>• Floors - Spray, Mop, or use in shampoo machine as directed in "Carpet" section above.</li><li>• Vomitus: Clean area per guidelines and spray Odor Neutralizer over entire surface area. 2-4 ounces in a gallon sized humidifier will eliminate any airborne odors.</li><li>• Clothing: Use directly on clinic clothing to deodorize anal gland fluids, urine, stool, etc. as these accidents occur. Launder as prescribed "Clothing &amp; Laundry" below.</li></ul></li></ul>