



OdoBan

Eliminates Odors

Make life fresh.®



- Multi-Purpose Product • **Cleans, Deodorizes & Disinfects** • Excellent for Fire Restoration
- Air Freshener • Fabric & Laundry Refresher • Controls the Growth of Mold & Mildew
- Convenient, Ready-to-Use or Concentrate-Makes up to 32 Gallons

Directions for Use

OdoBan® 1 Gallon Concentrates

EPA Reg. No. 66243-2

ACTIVE INGREDIENTS:

Alkyl (C₁₄ 50%, C₁₂ 40%, C₁₆ 10%)

dimethyl benzyl ammonium chloride .. 2.0%

OTHER INGREDIENTS: 98.0%

TOTAL: 100.0%



Directions For Use: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DEODORIZER DIRECTIONS

AIR FRESHENER: 22 oz. per gallon of water (1:5) or desired concentration will effectively neutralize damp musty odors caused by mildew in storage areas, basements, closets, bathrooms and A/C filters. Effective on smoking and cooking odors (garlic, fish, onions, etc.). Automobile odors from tobacco, musty carpet smell and beverage smells will be eliminated.

LAUNDRY: Add 8 oz. per load during the final rinse cycle to eliminate offensive odors, soften and eliminate static cling without damaging fibers.

PET ODORS: 32 oz. per gallon of water (1:3) for urine, feces and vomit on carpet and upholstery. Clean prior to application then spray onto affected areas. Test hidden area for colorfastness. Allow 10 minutes contact time. Then blot with clean cloth. Allow to dry. Also effective on pet bedding and litter boxes.

SEWAGE BACKUP, WATER DAMAGE, FIRE RESTORATION: 16 oz. per gallon of water (1:7) or desired concentration to spray over affected areas before and after cleaning and extraction. Allow 10 minutes contact time. Use proper ventilation; open windows.

CARPETS: 8 oz. per gallon of water (1:15) eliminates odors associated with urine, vomit, smoke and mildew. Reapply after cleaning for freshening effects. Allow to dry.

CLEANING SOLUTION: 4 oz. per gallon of water (1:31) for cleaning kitchen counters, tables, walls, bathrooms, toilet seats, mopping floors and large routine applications.

RV HOLDING TANKS: Toilet waste: Cover bottom of holding tank with water and add 6 oz. If odors return before time to empty, add 1-2 oz. to the tank.
Kitchen waste: 2 oz. to gray water tank as needed to control malodors created by dirty dishwasher.

SANITIZER DIRECTIONS

Remove heavy soil, then thoroughly clean surfaces. To sanitize, apply use-solution (5 oz. per gallon of water or 1:25) to nonfood contact surfaces as required. Let stand 60 seconds then wipe.

DISINFECTION DIRECTIONS

Remove heavy soil, then thoroughly clean surfaces. Apply use-solution (5 oz. per gallon of water or 1:25) to hard, nonporous surfaces as required. Treated surfaces must remain wet for 10 minutes.

FUNGICIDAL DISINFECTION: At 7 oz. per gallon of water (1:17), this product is an effective fungicide against *Trichophyton interdigitale*. Follow disinfection directions.

MOLD & MILDEW CONTROL: To control mold and mildew on hard, nonporous surfaces, wash visible soil from the surface. Then apply use solution, 5 oz. per gallon of water (1:25), with mop, sponge, cloth or trigger spray so as

USE-SOLUTION PREPARATION CHART

Application	Oz. per Gallon of Water	Application	Oz. per Gallon of Water
DEODORIZER—Eliminates Odors Instantly!		DISINFECTANT—Kills Common Germs* in 10 Minutes!	
Air Freshener	22	Hard, nonporous, precleaned surfaces	7
Pet Odors	32	Fungicidal (<i>Trichophyton interdigitale</i>)	7
Sewage Backup & Water Damage	16	Mildewstat (Mold & Mildew Control)	5
Carpets	8	Bactericidal (against germs* such as Staph, Strep, E. coli O157:H7, <i>Pseudomonas aeruginosa</i> , <i>Salmonella enterica</i> , <i>Listeria monocytogenes</i> , Vancomycin Resistant <i>Enterococcus faecalis</i> (VREF), Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) ...	5
Cleaning Solution (Large Routine Applications)	4	VIRUCIDAL*—Kills HIV (Aids Virus) in 60 Seconds!	
SANITIZER—Kills 99.99% of Germs† in 60 Seconds!		Hard, nonporous, precleaned surfaces	5
Precleaned, hard and nonporous nonfood contact surfaces	5		

Apply use-solution by thoroughly wetting surfaces as recommended with a:



OdoBan mixes with water to form clear, stable solutions.



Sprayer



Sponge



Cloth



Mop

For sprayer applications, adjust sprayer to coarse spray setting. Apply 6-8 inches from surface. Clean with a brush, sponge or cloth. Do not breathe the spray. Prepare a fresh solution daily or when use-solution becomes visibly soiled.

to wet all surfaces thoroughly. Let air dry. Repeat application every 7 days to control reoccurrence of growth.

VIRUCIDAL* DIRECTIONS

Follow disinfection directions. Treated surfaces must remain wet for 60 seconds. **KILLS HIV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS**, in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS). "SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS." **Personal Protection:** Clean-up should always be done wearing protective latex gloves, gowns, masks and eye protection. **Cleaning Procedure:** Blood and other body fluids containing HIV must be thoroughly cleaned from surfaces and objects before application of this product. **Contact Time:** Leave surface wet for 60 seconds. Use a 10-minute contact time for disinfection against all other bacteria (5 oz. per gallon of water) and fungi (7 oz. per gallon of water) claimed. **Disposal of Infectious Materials:** Blood, body fluids, cleaning materials and clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.

STORAGE AND DISPOSAL: Store in areas inaccessible to small children. Do not reuse or refill this container. Offer for recycling, if available.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals. DANGER—Causes irreversible eye damage. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

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. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. 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.

Directions for Use

OdoBan® Ready-to-Use Trigger & 360° Sprays

EPA Reg. No. 66243-1

ACTIVE INGREDIENTS:

Alkyl (C14 50%, C12 40%, C16 10%)

Dimethyl benzyl ammonium chloride ... 0.30%

OTHER INGREDIENTS: 99.70%

TOTAL: 100.00%



OdoBan® Ready-to-Use (RTU) eliminates unpleasant odors on upholstery, carpets, bedding, showers, walls and floors while leaving a fresh scent. OdoBan® RTU eliminates odors caused by bacteria, mildew and nonfresh foods on hard nonporous surfaces. Use OdoBan® RTU in kitchens, bathrooms and other household areas.

Directions For Use: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DEODORIZER DIRECTIONS

AIR FRESHENER: Apply a light spray into the air or onto a/c filters.

FABRIC REFRESHER: Apply a light spray onto surfaces such as upholstery, drapes, bedding and carpets. Will not harm most washable surfaces. Test a small area on surfaces first.

PET ODORS (CARPET & UPHOLSTERY): Saturate precleaned area with enough OdoBan® RTU to remain damp for at least 10 minutes. Blot with a clean cloth. Repeat if necessary. Allow to dry. (Test a hidden area for colorfastness.)

AUTOMOBILE/RV: Spray liberally onto seats, carpet, headliners and ashtrays or into trunk and all vents to eliminate odors from tobacco, beverage spills & musty carpet.

HARD SURFACES: Apply directly to odor source. Use in diaper or garbage pails, sick rooms, closets, basements or anywhere there are odors.

SANITIZER DIRECTIONS

OdoBan® RTU kills 99.99% of germs †such as Streptococcus pyogenes (Strep), Escherichia coli 0157:H7 (E. coli) (pathogenic strain), Listeria monocytogenes, Staphylococcus aureus (Staph), Klebsiella pneumoniae on hard, nonporous, nonfood contact surfaces in 60 seconds.

GENERAL CLEANING/SANITIZING: Remove heavy soil, and then thoroughly clean surfaces. To sanitize nonfood contact surfaces, apply solution, thoroughly wetting surfaces as recommended and required, with a cloth, sponge or sprayer. Let stand 60 seconds, then wipe.

DISINFECTION DIRECTIONS

OdoBan® RTU kills common germs †such as Escherichia coli (E. coli), Staphylococcus aureus (Staph), Salmonella enterica (Salmonella), Streptococcus pyogenes (Strep), Listeria monocytogenes, Aspergillus niger, Methicillin Resistant Staphylococcus aureus (MRSA), *Influenza A/Hong Kong (Influenza) and *Herpes Simplex Type 2 on precleaned environmental surfaces. An effective fungicide against Trichophyton interdigitale (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower areas and exercise facilities.

DISINFECTION/VIRUCIDAL* DIRECTIONS: Preclean prior to disinfection. Trigger spray 6-8 inches from hard nonporous surface. Clean with brush, sponge or cloth. Do not breathe spray. Treated surfaces must remain wet for 10 minutes for disinfection against bacteria and fungi or 60 seconds for disinfection against viruses*. Wipe clean with a cloth or tissue.

MOLD AND MILDEW CONTROL: To control mold and mildew on hard, nonporous surfaces, wash visible soil from the surface. Then apply with mop, sponge, cloth or trigger spray so as to wet all surfaces thoroughly. Let air dry. Repeat application every 7 days to control reoccurrence of growth.

STORAGE AND DISPOSAL: Store in areas inaccessible to small children. Do not reuse or refill this container. Offer for recycling, if available.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals. CAUTION— Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

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. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. 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.

What is OdoBan®?

A DEODORIZER... eliminates unpleasant odors on washable surfaces such as upholstery, carpets, bedding, showers, walls and floors while leaving a fresh scent.

A SANITIZER... kills 99.99% of germs such as †*Streptococcus pyogenes* (Strep), *Escherichia coli* 0157:H7 (*E. coli*) (pathogenic strain), *Listeria monocytogenes*, *Staphylococcus aureus* (Staph) and *Klebsiella pneumoniae* on hard, nonporous, nonfood contact surfaces in 60 seconds.

A DISINFECTANT... fungicidal against germs ‡ such as *Trichophyton interdigitale* (the athlete's foot fungus), when used on surfaces in areas such as locker rooms, dressing rooms, exercise facilities, shower and bath areas.

A MILDEWSTAT... effectively controls and inhibits the growth of mold and mildew.

A VIRUCIDE*... kills *HIV-1 (AIDS Virus), Influenza A/Hong Kong and Herpes Simplex type 2 in 60 seconds.

Also for mopping floors and large routine applications.

RV Holding Tanks: Kitchen • Waste Water



Toilet waste: Cover bottom of holding tank with water and add OdoBan.

Kitchen waste: Add to gray water tank as needed to control malodors created by dirty dishwasher.

Sanitizer Directions:

Remove heavy soil, then thoroughly clean surfaces. To sanitize, apply to nonfood contact surfaces as required. Let stand 60 seconds then wipe.

Disinfection Directions:

Remove heavy soil, then thoroughly clean surfaces. Apply to hard, nonporous surfaces as required. Treated surfaces must remain wet for 10 minutes.

Fungicidal Disinfection:

This product is an effective fungicide against *Trichophyton interdigitale*. Follow disinfection directions.

Mold & Mildew Control:

To control mold and mildew on hard, nonporous surfaces, wash visible soil from the surface. Then apply with mop, sponge, cloth or trigger spray so as to wet all surfaces thoroughly. Let air dry. Repeat application every 7 days to control re-occurrence of growth.

**See product labels for complete directions, dilutions, contact times and list of bacteria, fungi and viruses killed.*

EPA Reg. Nos. 66243-1 and 66243-2

For available scents and where to buy please visit our website.

Make life fresh.®

odoban.com



Where can OdoBan® be used?

On walls, tables, floors, chairs, countertops, bathroom fixtures, sinks, shelves, racks, upholstery, drapes, carpets, bedding, shower curtains and mattresses. **EXCELLENT FOR FIRE RESTORATION.**

How to Use OdoBan®?



Air Freshener: Smoke • Cooking • Musty Odors

Effectively neutralizes damp, musty odors caused by mildew in storage areas, basements, closets, bathrooms and A/C filters. Effective on smoking and cooking odors (garlic, fish, onions).

Laundry: Rinse Cycle

(Concentrate Only) Eliminates offensive odors without damaging fibers to control laundry malodors, soften and eliminate static cling without damaging fibers.

Pet Odors:

Pet Bedding • Litter Boxes • Carpet & Upholstery

For urine, feces and vomit on carpet and upholstery. Clean prior to application then spray onto affected areas. Test hidden areas for colorfastness. Allow 10



Sewage Backup, Water Damage, Fire Restoration:

Sewage Tanks • Toilets

Spray over affected areas before and after cleaning and extraction. Allow 10 minutes contact time. Use proper ventilation; open windows.

Autos: Beverage Spills • Smoking Odors • Musty Carpets

Spray liberally onto seats, carpets, headliner and ashtray or into trunk and all vents to eliminate odors from tobacco, beverage spills and musty carpet.



Carpets: Smoke • Mildew

Eliminates odors associated with urine, vomit, smoke and mildew.

Reapply after cleaning for freshening effects. Allow to dry.

Cleaning Solution:

Countertops • Tables • Walls • Bathrooms

Cleans countertops, tables, walls, bathrooms, toilet seats.