



# bacterial treatment

### DESCRIPTION

**AquaBac** is a living, non-pathogenic bacterial treatment, which breaks down and liquefies solids such as fats, proteins, carbohydrates and grease. The carefully cultivated bacteria are the active components behind **AquaBac**'s ability to quickly break down waste and eliminate odours. With over 200 billion spores per gallon, the synergized blend of multi-strain bacteria in **AquaBac** will remain 100% active until their work is done, at which time they begin rebuilding their colonies to replace fatalities and the cycle is repeated, resulting in a successful ongoing drain or grease trap maintenance program. Ideal for high-traffic facilities such as hospitals, nursing homes and schools.

### **FEATURES & BENEFITS**

highly concentrated • bacterial-based cleaner • deodorizes • breaks down organic waste • over 200 billion spores per gallon

## **DIRECTIONS**

#### SHAKE WELL BEFORE USING

**General Odor Control:** To eliminate odours caused by spoiled foods, decomposed animals, vomit, incontinence, animal waste, garbage cans, waste receptacles, locker rooms and carpeted areas, spray product directly on malodor and allow the bacterial action in **AquaBac** to ingest the material while the fresh fragrance immediately neutralizes the odor. Keep moist for at least thirty minutes.

#### **Digesting Organic Waste and Carpet Deodorizing:**

*Manual:* Vacuum carpet thoroughly after spot cleaning stain. Mix 60-120 ml (2-3 oz.) product per litre of water (1:16-1:11). Apply with a pump or hand sprayer. Keep moist at least 30 minutes. Repeat if odor persists.

Carpet Cleaning Equipment: Dilute 60 ml (2 oz.) AquaBac to every litre of mixed cleaner (1:16).

*Drain Lines & Drainpipes:* Dose 2-4 times weekly. Pour 120 ml (4 oz.) of product for every 5 cm (2 inches) of pipe size directly into drain. Begin at the lowest floor and go up one floor each day. When the top floor is treated, continue to dose from the top floor only.

## PHYSICAL DATA

Package: 12 x 1 qt cases, 4 x 3.78L cases, 18.9L pails Appearance: milky liquid

Colour: white Foam: low

Odour: fresh scent pH: 6.5-7.5 ProjectClean.com

1607 Derwent Way, Delta, BC, Canada V3M 6K8 1-800-663-9925

Product codes: 1300075-12an 1300075-4cs 1300075-18.9





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Municipal Waste Processing Plants and Sewage Systems: AquaBac will reduce Hydrogen Sulfide to settling tanks. Use 3 gallons per million gallons of flow per day (3 ppm) for 3 to 6 days, then use 1 gallon per million for regular maintenance (1 ppm).

Food Processing and Industrial Manufacturing Plants: Treat ponds, lagoons and retention areas with above dosage rates. All food should be removed or covered prior to use and food contact surfaces are to be thoroughly rinsed with potable water so there will be no contamination of food as a result of its use.

Septic Tanks: Add 475 ml per 710 L capacity (1:1500) for the initial treatment. Thereafter, use 240 ml (1:3000) per week. Pour directly into toilet and flush. If septic tank is clogged and odorous, add 3.78 L (1 gal) of product directly to the tank through the manhole.

*Porta-Toilets:* Add 3.78 L (1 gal) directly and cover the solids with water to aid digestion. Each time the toilet is pumped, start treatment again with 3.78 L of AquaBac.

Recreational Vehicles & Boats: Add 16 ml per L of water (1:64) in hold tank. Thereafter, use 8 ml per litre (1:128) as needed. For use at a dumping station, use 1 litre per 50 litre of tank capacity (1:50). Then use 475 ml per week for maintenance (1:100).

**NOTE:** This product is not intended for use as a space spray.

## **FIRST AID**

**Eyes & Skin:** If eye or skin contact occurs, immediately flush with plenty of water for at least 15 minutes. Call a physician. **Inhalation:** Remove to fresh air. Call a physician. **Ingestion:** If swallowed, promptly give plenty of water or milk. Do not induce vomiting. Call a physician.

For further information, please review the Safety Data Sheet (SDS) and Product Label.

#### STORAGE & HANDLING

Keep from freezing. Store upright in original closed container at room temperature away from children. Do not mix with any other chemicals.

At optimal storage condition, AquaBac has a shelf life of 2 years.

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