

AQUANISM

LIQUID LIVE MICRO-ORGANISM FOR WHENEVER WASTE IS A PROBLEM

DESCRIPTION

AQUANISM is a concentrated blend of living aerobic and anaerobic bacteria specially selected and adapted for their ability to produce large amounts of amylase, protease, cellulase and lipase enzymes important in degrading common sanitary wastes. The bacteria are considered “new generation” and are impervious to bleach, disinfectants and acids. This product can be used successfully in drains, grease traps and septic tanks to quickly degrade wastes and reduce odors. Contains multiple strains of non-toxic bacteria. Note: This product performs best within a pH range of 5.5 – 8.5. Optimal temperature range for maximum effectiveness is 54° – 113°F; effective up to 212°F. Extremes of pH and temperature, as well as wide shifts in either parameters over a short period of time should be avoided. Cold temperatures reduce the effectiveness of the product and no bacteria activity can be expected below 40°F.



AQUANISM product contains multiple strains of non-pathogenic bacteria that produce enzymes necessary for degradation of soils, organic oils, and food by-products from grease traps, septic tanks, down pipes, drain lines, portable toilets, recreational vehicles, sump pumps, marinas, wet wells. Reduces odors and suspended solids. Contains no acid or caustics and is non-polluting. This product can also be used after treatment with sulfuric acid drain openers to prevent future clogging and residual hydrogen sulfide odors.

FEATURES & BENEFITS

- Effective. High activity enzymes solubilize grease, fats, proteins and starches.
- Non-acid, non-alkaline, non-corrosive. Will not harm plumbing fixtures or garbage disposals.
- Lessens need for septic tanks, cesspools, and Imhoff tanks.
- 935 Billion CFU's Per Gallon.
- Pleasant Fragrance.

RECOMMENDED USES

- Drain Lines and Down Pipes
- Grease Traps
- Septic Tanks
- Wastewater Plants

PROPERTIES

Color	Blue
Fragrance	Mint
Concentrate	No
pH	8.75
Density	Not available
VOC Content	95%

PACKAGING

12 x 1 qt	1428-12
4 x 1 gal	1428-4
1 x 5 gal	1428-5
1 x 15 gal	1428-15
1 x 30 gal	1428-30
1 x 55 gal	1428-55

For industrial use only. Refer to the product's Safety Data Sheet (SDS) for complete safety, handling, and first aid information.

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DIRECTIONS

- DRAIN LINES AND DOWN PIPES:** Use 2 times weekly, to a maximum of 4 times depending on the usage of the building. Add product in amounts listed below, start on the lowest floor and work up at the rate of one floor per day. Do not treat the same floor twice. When the top floor is reached continue treatment for the top floor only. Dosage: 2 oz. per 2 inches of pipe diameter. Frequency: 2 times per week. This product should be used after a sulfuric acid drain opener. This flushes the system completely, activates the natural digestive processes, prevents future clogging and eliminates hydrogen sulfide fumes caused by sulfuric acid.
- GREASE TRAPS:** For traps with less than 20 cubic feet capacity, add 4-5 oz. daily by pouring in a sink or pipeline closest to the trap. This should be done at night or when the traps are used the least. After adding, flush down with a cup of lukewarm water. For grease traps larger than 20 cubic feet, add 8-10 oz. daily using the same procedure.
- SEPTIC TANKS:** Add 1 pint per 25 cubic feet capacity for the initial treatment. Thereafter, use 8 oz. per week. This should be poured directly into toilet and flushed. If septic tank has become clogged or odorous, add 1 gallon of product directly to the tank through the manhole.
- WASTEWATER PLANTS:** Start with 10 gallons of product per 1,000,000 gallons wastewater per 24 hour period. If necessary, increase dosage by 2.5 gallons product per million gallons water until the desired results are achieved.

DOT	
Proper Shipping Name	None
Class	None
UN/NA Number	None
Packing Group	None

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