Product Data

CC DRAIN CUBE Slow Release Waste Digester Block

For Use In:

- Grease Traps
- Sewage Ejector Systems
- Industrial & Commercial Septic Systems
- Municipal Lift Stations



...setting performance standards worldwide...

• Preventive Maintenance tool used to eliminate and remove organics and odors

• Consumes, degrades and digests grease, fat, oil, protein, carbohydrate, starch and cellulose

- Removes organics and odors
- Contains no harsh acidic or caustic chemicals
- •Environmentally beneficial

APPLICATIONS

CC Drain Cube is an environmentally beneficial, solid microbial formulation designed specifically to provide a solution for the difficult removal of organics and odors from grease traps, grease interceptors, sewage ejector pits and municipal lift stations. This product is the result of extensive research and development incorporating biotechnology and slow release packaging to achieve superior waste degradation, organic compound consumption and odor control. Each cube contains a blend of proprietary, selectively enhanced microorganisms, buffers and micronutirents that will function in aerobic, anaerobic and facultative environments. The synergistic blend specifically targets the hard-todegrade grease, fat and oil that collects in pipes and grease interceptors. The microbes develop a biofilm colony that provides microbial absorption and digestion of the organics and does not allow the grease to flow out into sewers. All microbes are non-pathogenic, non-carcinogenic and nontoxic. The complete formula is non-corrosive, non-flammable, non-acid and non-caustic.

DIRECTIONS

When using only one CC Drain Cube: Suspend the mesh bag in direct contact with the incoming wastewater.

When using multiple CC Drain Cubes: Place them at different depths within the lift station or ejector pit.

Place all blocks, regardless of depth, closest to the incoming wastewater. The dosages and frequency are general recommendations. The duration of the CC Drain Cube will vary depending on flow rates, organic loading, water temperature, system pH and retentions times.

Recommendations Based on Flow Rate

Lift Station & Sewage Ejector Pits Dosage & Frequency

 Daily Flow Rate 9000-50,000
 gal.

 Daily Flow Rate 50,001-75,000
 gal.

 Daily Flow Rate 75,001-99.999
 gal.

 Daily Flow Rate 100,000
 gal.

One Cube Per Month One Cube every 3 weeks One Cube every 2 weeks One Cube every week

TECHNICAL DATA

Appearance:

Fragrance:Yeast-likeEffective pH Range:5.0-9.0Effective Temperature:50-145 Degrees FShelf Life:6 months-1 Year a

Salmonella/Shigella: Microbial Count: Packaging: Brown Compressed Cube Yeast-like 5.0-9.0 50-145 Degrees F 6 months-1 Year at 35-95 Degrees F Negative 4.9 Billion Per Gram Four, 5-lb. Cubes per case



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