

SD-300 (Bacteria Laden Solid Formula)

MULTI-PURPOSE

SOLIDS

OVERVIEW

Our SD-300 Bacteria Blocks are a slow dissolving bacteria laden solid formulation for use in degrading organic waste in grease traps, holding tanks, septic systems and other similar waste treatment applications including wastewater treatment plants and lagoons. The safe, naturally occurring bacteria are present in high concentrations for the ability to handle difficult organic problems. This unique solid will gradually dissolve over a 35-120 day period, which allows for continuous treatment and degradation of waste. The naturally occurring in the block will reduce odor, sludge, fats, oil, grease (FOG).

Each SD-300 Bacteria Block is packaged in a mesh sack allowing it to be suspended from a rope into the treatment area.

USES & APPLICATIONS:

- Septic Tanks
- Cesspools
- WWT
- Holding Tanks
- Grease Traps
- Lagoons
- Aerobic Treatment
- Lift Stations

EFFECTIVE AGAINST:

- Odors
- Digests Waste
- Grease
- Sludge
- Cellulose
- Organic Solids
- FOG

ADVANTAGES & BENEFITS:

- I CONTAINS BOTH ANAEROBIC (CAN LIVE IN AIRLESS ENVIRONMENT, NO OXYGEN) BACTERIA
- I CONTAINS FACULTATIVE (CAN LIFE WITH OR WITHOUT OXYGEN) BACTERIA
- I REDUCES HYDROGEN SULFIDE (ODORS)
- I BACTERIA ARE IN SPORE FORM FOR EXTENDED SHELF LIFE
- I CONTAINS VITAMINS TO ENHANCE BACTERIAL GROWTH
- I CONTAINS NO CHEMICALS
- I BREAKS DOWN FAT & GREASE BUILDUP

STRAINS

- I MULTI-STRAIN SPORE BLEND

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DIRECTIONS:

Simply suspend the block into the treatment area, allowing the block to be placed just away from the higher flow areas. The block will dissolve over a 3-120 day period as the waste water flow washes over it. Higher flows will result in faster degradation of the block.

TYPICAL PROPERTIES

- I APPEARANCE SOLID
- I FRAGRANCE MILD
- I FORM SOLID
- I EFFECTIVE pH range..... 5.0 – 10.0
- I EFFECTIVE TEMPERATURE RANGE..... 34-120 DEGREES F

BACTERIA CONCENTRATION

- I 4.0 E9 CFU/g

PACKAGING

- I AVAILABLE IN 4 UNITS/CASE UP TO 10 POUND CASES
4X2 LB. CASE 4X5 LB. CASE 4X10 LB. CASE
- I 30 # BLOCKS ARE PACKAGED 1 UNIT/CASE

Caution: May irritate eyes. Keep out of the reach of children.

FOR MORE INFORMATION VISIT OUR WEBSITE: www.rex-bac-t.com