

DYNASTY B.O.C.

Bacterial Odor Counteractant



Form: Liquid

Color: Light Green

Odor: Mint

pH: 6.00 – 8.00

Solubility (in water): Soluble
(in mineral spirits): Insoluble

VOC Content (% by weight): N/D

Flash Point (ASTM D-7821): None

Specific Gravity: 1.00 ± 0.01 g/cm³

Density: 8.35 ± 0.05 lbs/gal

Storage Stability (at 70°F): 1 year

<u>Ingredients</u>	<u>C.A.S. #</u>
Water.....	7732-18-5
Genes Bacillus	68038-68-6
Mint Perfume	No CAS Number
Yellow Dye	No CAS Number
Blue Dye	No CAS Number

Use in...
• Portable and Pit Toilets
• Sludge Beds
• Digesters
• Sewage Lagoons
• Animal Confinements
• Sewer Laterals
• Garbage Disposals

DIRECTIONS FOR USE: For Pit Toilets: Most pit toilets hold from 40 to 80 cubic feet of waste material (300-600 gallons). When operated under dry conditions, it is necessary to add water to cover the solids. Add an initial dose of 2 to 4 gallons of DYNASTY B.O.C., then 16 to 32 ounces per week. A dosage of up to 1 gallon per week may be needed for periods of heavier use. An addition of 2 to 4 gallons at the end of the season is recommended so that complete digestion and odor control takes place during idle periods.

For Odor and Solids Control of Sludge: Dilute 1 gallon of DYNASTY B.O.C. with 5 gallons of water. Spray this solution over sludge beds until sludge is thoroughly covered. Repeat this treatment as necessary when odors reappear. When pumping sludge, DYNASTY B.O.C. may be injected into the vacuum side of the pump to keep odors suppressed.

For Cleaning Hog, Chicken and Cattle Confinements: Dilute 1 gallon of DYNASTY B.O.C. with 5 gallons of water and spray all areas with waste accumulation present. Odors may be present while spraying and moving waste but will quickly be eliminated when the waste settles.

For Sewer Laterals: Laterals should be treated during periods of lowest flow by addition through manholes. DYNASTY B.O.C. may also be used just prior to entering manholes and sewers for maintenance to control odors. Use 16 ounces per 4 inches of lateral diameter for every 500 feet of lateral.

HMIS				NFPA	
		Severe	4	Extreme	
Health	0	Serious	3	High	Health..... 0
Flammability.....	0	Moderate	2	Moderate	Flammability..... 0
Reactivity.....	0	Slight	1	Slight	Reactivity..... 0
Personal Protection.....	None	Minimal	0	Insignificant	Special Precautions..... None