

BP-201™

Biodegradation Aid

Product Description

BP-201™ is a proprietary mixture of stabilizing agents, inorganic nutrition, and specially formulated microorganisms designed for speeding the degradation of organic contaminants in an active, aerobic environment. BP-201™ effectively metabolizes sugars, grease, fats, oils, & other organic wastes, which helps in the control of foul odors, BOD, H₂S, TSS, & DO stability. It offers a cost effective long term solution to your waste water treatment needs in such applications as municipal waste water plants, agricultural & food processing plants, holding tanks, reactors & contractors, waste pumps, lagoons, lift stations, oxidation ditches, etc...

BP-201™ puts the power of nature to work using natural bioaugmentation to control the buildup of sugars, grease, fats, oils, organic wastes, & offensive odors in waste water systems.

BP-201™ Biodegradation Aid offers significant advantages to the user including:

- Significantly enhances BOD, COD, and suspended solids removal. Reduces odors.
- Breaks down fat, grease, and sludge buildup which increases system efficiency.
- Works great in high sugar content (food waste) applications. Degrades a wide range of organics including fat protein, organic waste, large chain starches, & short chain fibers.
- Reduces labor costs and is easy to use with no special equipment needed to apply.
- Made from high quality ingredients and is safe to store, handle, and use.



Product Application

Consult with your local distributor or contact BioGenesis for specific application instructions for BP-201™ Biodegradation Aid. Usage rates will vary from application to application but in general they range from 5 to 75 grams per ton. Repeat as necessary. Wear gloves and safety glasses during use. Other special protective clothing is not required. Follow good work practices.

Ingredients: Bacillus spores and vegetative microorganism blend, stabilizing agents, inorganic nutrition. Contains no harmful chemicals.

Consult your local BioGenesis representative for answers to your specific application questions.



Technical Data

Appearance: Beige Powder
Solubility in Water: Complete
Effective pH Range: 5-9.5
Effective Temperature Range: 45-120 F

Bacterial Count: 5.2 Billion CFU/Gram
Odor: Mild Earthy Scent
Shelf Life: 12 months +
HMIS (Safety): 0-0-0-A