



Keep Your System Flowing

Drain Line and Lift Stations

If you're a public works manager, then you know how crucial it is to keep your drain lines and lift stations in pristine condition. Today, I'm diving into the most effective bacteria strains and enzymes for cleaning these essential components. So, let's get started!

First up, let's talk about bacillus strains. Bacillus bacteria are powerhouses when it comes to breaking down organic matter. Specifically, *Bacillus subtilis* and *Bacillus licheniformis* are standout strains. These bad boys produce a variety of enzymes that digest fats, oils, greases, and other organic materials, making them perfect for drain line maintenance.

Now, why should you care about these strains? Well, they work around the clock, breaking down waste and preventing blockages. They're like tiny workers that never sleep! Plus, they're environmentally friendly, reducing the need for harsh chemicals.

Moving on to enzymes. Enzymes are biological catalysts that speed up chemical reactions. When it comes to drain lines, the most effective enzymes are lipase, protease, and amylase. Lipase targets fats, oils, and greases—often the main culprits behind clogs. Protease breaks down proteins, while amylase tackles starches.

Why are these enzymes so effective? It's simple—they break down complex waste materials into smaller, more manageable molecules. This not only helps keep your drains clear but also promotes a healthier, more efficient waste system.

Now, you might be wondering how to use these bacillus strains and enzymes effectively. But here's a pro tip- Regular maintenance is key. Instead of waiting for a clog to happen, use Bio-Boost Pro™, which contains *Bacillus subtilis* and *Bacillus licheniformis* and lipase, protease, and amylase enzymes, as part of your routine schedule. This way, you prevent problems before they start, saving you time and money in the long run.

So, there you have it! Bio-Boost Pro™ is your best friend when it comes to keeping your drain lines and lift stations in top shape.

Bio-Boost Pro™ : A super concentrated blend of bacillus bacteria and enzymes