



Destroys contaminants by creating the right conditions to support bioremediation

PetroBac™

Effective, Low-Cost Hydrocarbon Degradation Bundle

PetroBac™ Stimulant Bundle includes our flagship TPH Bacterial Consortium (EZT-A2™) and Enzyme Accelerator (EZT-EA™).

The PetroBac™ Stimulant Bundle works together with our Custom Blend Nutrients ([CBN™](#)) to mobilize and degrade TPH, BTEX, MTBE, naphthalene, and many other organic contaminants. Proven again and again on hundreds of sites, PetroBac™ completely mineralizes contaminants to CO₂ and H₂O with no by-products!



PETROBAC™ STIMULANT BUNDLE

PetroBac™ is your answer for low-cost hydrocarbon cleanup using robust, adaptable bioremediation. Recommended for all active petroleum related bioremediation projects to maximize contact between the contaminants (dissolved and adsorbed) and the bacteria. Bioremediation is a contact technology – the bacteria must physically contact the hydrocarbon food source, and the electron acceptors (oxygen, nitrate, sulfate) to biochemically oxidize the contaminants.

- **EZT-EA™ - ENZYME ACCELERATOR** Enzyme Accelerator is a biological enhancement designed to mimic extra-cellular enzymes. EA™ improves the efficiency of both enzymes and bacteria by enhancing hydrolysis, or the “coming together” of the water-based biological enhancements with oil-based contaminants. EA™ is recommended for most enzyme and bacterial applications.
- **EZT-A2™ - TPH BACTERIAL CONSORTIUM** is a biological consortium for the destruction of petroleum hydrocarbons. A2™ supplies of a large population of pre-acclimated bacteria to optimize initial growth of a healthy, in-situ, hydrocarbon-degrading microbial population. Continuous addition via recirculation ensures populations stay elevated through out the remediation project. We recommend A2™ for all active hydrocarbon related bioremediation projects.

While EA™ and A2™ are available separately, these products were designed to complement each other for complete, rapid remediation.

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