

EVOBAC P.C.H. BROTH

a non-formulated bacterial concentrate for use in the advanced degradation of petrochemicals and hydrocarbons

overview

EVOBAC P.C.H. BROTH is a buffered and preserved liquid bacterial concentrate with a unique blend of bacteria strains used to effectively degrade petroleum-based hydrocarbons.

The bacterial consortium has been chosen for its accelerated enzyme profiles and degradation capabilities of compounds such as oils, fats, grease, petroleum and other long- and short-chain hydrocarbons.

This concentrate is a non-reactive base to develop your own formulations for use in environmental applications such as the bioremediation of oil spills or contaminated soil. Industrial cleaning applications include engine bays and asphalt cleaners, oil storage tanks, mechanical equipment, and other areas where oil and lubricant waste are commonly found.

applications

To develop applications for:

- soil bioremediation
- industrial maintenance and cleaners
- oil storage tanks
- disaster management

technical features of Evobac P.C.H. Broth

optimized bacterial consortium for degradation specific to hydrocarbons

effectively formulated using minimal levels of buffering agent, giving excellent product stability and improved shelf life

manufactured under strict quality control standards to ensure high quality and purity

contains only EPA registered, highly effective preservatives

can be used in typical further compounding applications