



FAQ's (Frequently Asked Questions)

Q. What is MICROBE?

A. It is a liquid remediation agent which chemically transforms hydrocarbons into safe, disposable substances—water and carbon dioxide. The end product can safely, as well as legally, be disposed of in wastewater drains, eliminating 100% of the customer's disposal costs.

Q. What is Bioremediation?

A. Bioremediation is the use of naturally-occurring microbes and enzymes to chemically convert hydrocarbons into safe, non-toxic substances such as water and carbon dioxide.

Q. How is MICROBE applied?

A. It can be applied at various dilution rates with mops, auto floor scrubbers, pressure washers, Hudson Sprayers and degreasing applications.

Q. How does MICROBE differ from traditional degreasers?

A. Traditional degreasers just transfer the hydrocarbons from surface to surface or from one location to another, while MICROBE chemically breaks down and consumes hydrocarbons, transforming them into carbon dioxide and water.

Q. How does MICROBE replace granular absorbants, socks and pads?

A. By using it in mops and/or floor scrubbers, users can eliminate the traditional absorbants.

Q. What are the differences between enzyme products and microbial products?

A. Enzymes break down organic material into substances which microbes can digest. The bioremediation process is impossible without microbes.

Q. Is MICROBE compatible with oil recovery systems and pre-treatment systems?

A. Yes, it is compatible with oil/water separators, oil-skimming units and other oil recovery systems. It improves the operation of oil/water systems, biological, mechanical and polymer pre-treatment procedures.

Q. What type of hydrocarbons does MICROBE remediate?

A.

Crude Oil	Hydraulic Oil	Transmission Fluids	Jet Fuel/Skydrol	Gasoline	Motor Oil	Gear Oil
Grease/Tar	Anti-Freeze	Vegetable Oils	Dieel Fuel	Kerosene	Cutting Fluids	Carbon Black

Q. How long does it take MICROBE to work?

A. It begins immediately to transform hydrocarbons into water and carbon dioxide

Q. Does it work on flammable hydrocarbons?

A. Yes, it remediates flammable hydrocarbons as well as significantly reducing the ability of those hydrocarbons to ignite.

Q. Can Microbe be applied on a variety of surfaces?

A. Yes, it can be used on any water-safe surfaces, including industrial floors (concrete, epoxy coatings), parts, equipment and machinery. It is also safe to use on metals, painted surfaces, plastic and rubber.

Q. Do I agitate the surface when using MICROBE?

A. Yes, agitating the affected areas will help break the bond the oil has created with the surface and allow the microbes to cover the entire affected area..

Q. Is MICROBE safe to use?

A. Yes, it is non-toxic, non-pathogenic and completely harmless to all human, plant and marine life. It has a neutral pH, no VOC's and does not have any scent or odor.

Q. What is the shelf life of MICROBE?

A. The shelf-life of MICROBE is thirty-six (36) months.