

Environmental

What is MicroPlex® HC?

A highly concentrated blend of natural bacteria specifically chosen for their ability to metabolize petroleum hydrocarbons and treat environmental contamination.

What does MicroPlex® HC do?

Degrades a wide range of hydrocarbon compounds, including crude oil, gasoline, diesel and jet fuels, motor oil, lubricating oil, heating oil, and paraffin. Effectively degrades BTEX (benzene, toluene, ethylbenzene, and xylene) contamination and other aromatic compounds, such as phenol, found in industrial wastes.

BENEFITS OF USE:

- Biodegrades a wide range of hydrocarbons
- Reduces remediation time and required manpower

APPLICATION:

Shake well before using. Contents are highly concentrated. Mix 50 ml in 50 gallons (189 liters) of water to treat 50 cubic yards (38 cubic meters) of contaminated soil. Soil moisture must be maintained at 20% to 30%.

CONSULT: Consult your local Huma® Environmental Representative or other soil or wastewater specialist for site-specific recommendations.

MICROPLEX® HC

Biological Soil Remediation

For Hydrocarbon Environmental Decontamination

Activated Bugs™

Derived from preselected, naturally occurring bacteria.

SHAKE WELL BEFORE USE

APPLICATION INFORMATION

Application	Minimum Dose	Maximum Dose
Maintenance	0.5 gal mix/yd³	1 gal mix/yd³
	2 L mix/0.76 m ³	4 L mix/0.76 m ³
Start-Up/ Shock Treatment*	1 gal mix/yd³	2 gal mix/yd³
	4 L mix/0.76 m ³	8 L mix/0.76 m ³

^{*} Follow shock or start-up treatment with a maintenance dose 2 weeks later. Additional maintenance doses and rates will be determined through micro-scan.

CONTACT YOUR LOCAL HUMA® ENVIRONMENTAL REPRESENTATIVE FOR SPECIFIC USAGE RECOMMENDATIONS.

Shelf life: Must use with 12 months of product receipt. 50 mL pH 3.0-4.0

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SAFETY

KEEP OUT OF REACH OF CHILDREN

CAUTION:

Harmful if swallowed.

PRODUCT CHARACTERISTICS:

Slightly tan liquid with a slight organic odor.

STORAGE AND DISPOSAL:

Must store indoors at room temperature. Keep product in original container. Do Not Freeze. Do not transfer into food or drink containers. Wash with soap and triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

CONDITIONS OF SALE:

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, and other factors are beyond the control of the seller.

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