

Micro-Blaze® Emergency Liquid Spill Control is a unique formulation containing wetting agents, nutrients and indigenous nonpathogenic bacteria. The microbes readily digest hydrocarbons and other organic wastes. More effective than enzyme products, they digest the organic wastes, changing it into byproducts of CO₂ and water.

This highly concentrated, ready to use liquid is usually applied at much lower application rates than other products, saving time and money to users. 400 billion microbes per gallon ensures users plenty of viable microbes for quick remediation for their applications.

Common Application Rates:

This product is highly concentrated and must be diluted with plenty of water.

There are many variables that determine application rates in soil remediation such as type of contamination, the soil porosity and composition, available moisture and O₂ supply, depth of contamination and temperature.

General application rates for soil uses 3% to 6% of Micro-Blaze® in a water solution with the amount of water according to the amount of spill.

Always follow local regulatory agencies' guidelines. Boom off spills to prevent run-off. Even though Micro-Blaze® is non-toxic, always use PPE per your company protocols.

"We are firm believers in Micro-Blaze®. In less than 7 days, we degraded a tank with 10,000 gallons of benzene contaminated water using only a 1% solution."

"Using Micro-Blaze® we solved our hydrocarbon emissions and stopped our odor problems. We keep Micro-Blaze® on hand for use by our Emergency Response Team."

"Our plant turnaround cleanup time was shortened by 36 hours using Micro-Blaze®. We've cleaned tanks, heat exchangers, towers with it. It leaves a clean, slip free surface on our concrete slabs as well."

Micro-Blaze® Emergency Liquid Spill Control is available in:

- 5 gallon pails
- 55 gallon drums
- 275 gallon totes

Manufactured in The USA by:

Verde Environmental, Inc.

24 Hr: 713 / 691-6468

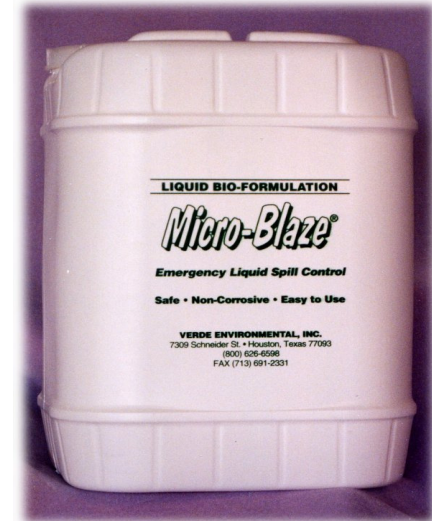
800 / 626-6598

www.micro-blaze.com

*Note: Micro-Blaze® is listed on the US EPA's NCP Product Schedule. As required by EPA regulations: "That (listing) does not mean the EPA approves, recommends, licenses, certifies, or authorizes the use of Micro-Blaze® on an oil discharge. This listing means only that the data have been submitted to EPA as required by subpart J of the NCP b 300.915."



Micro-Blaze® Emergency Liquid Spill Control



In use world-wide by:

Emergency Response Teams

Railroads / Airports / Truck Terminals

Power / Utility Facilities

Refineries and Petrochem Plants

Military Installations

Partnering with Nature for a Cleaner Tomorrow...

Over 20 years of Excellence in Green Technologies Worldwide

These are a few of the more common compounds that can be readily digested by Micro-Blaze® Emergency Liquid Spill Control [Micro-Blaze®]:

- Petroleum Products— gasoline, diesel, motor oils, jet fuels, glycols
 - BTEX contamination
 - Glycols
 - MTBE
 - Kerosene
 - Oil-based paints, inks, fluids
 - AFFF wastes
 - Methanol
 - AN (acrylonitrile)
 - Methylene Chloride
 - Pipeline Condensate
 - Crude Oil and Oily Sludge
- ... and many more—call for more information

For Spills and Leaks...

Applied to a hydrocarbon spill, Micro-Blaze® disperses the spill on contact and inerts it, rendering it non-flammable. Leaving no slippery residue when washed down, it will bioremediate the contamination in place, saving the user both time and money.

Use Micro-Blaze® to clean spills and leaks around gasoline pump areas, hydraulic lines, valves, maintenance bays and around petrochemical plant tanks.

- Reduces odors, inerts volatile vapors
- Reduces or eliminates “cradle to grave” liabilities
- Ready to use, will not spoil, can keep it pre-mixed for emergency spills

For Emergency Response...

- Inerts the volatile spills
- Listed with the (U.S. EPA - NCP Schedule as a bioremediation effectiveness agent.*
- Ships concentrated ready to dilute and use; no “mixing and waiting” before applying on spills, leaks
- Biodegrades spills and leaks into harmless by-products such as CO₂ and water
- Saves time, costs for RPs (responsible parties) and government agencies
- Reduces or eliminates “cradle to grave” liabilities
- Non-toxic, non-pathogenic microbial blend is not harmful to the environment

For Soil Remediation...

For soil remediation projects, there’s nothing better than Micro-Blaze®. It quickly penetrates the soil surface, and goes to work digesting the contamination.

- Reduces odors at their origin
- Inerts volatile “hot spots”
- Rapidly degrades contaminants
- Ships very concentrated, ready to dilute and use
- Saves time, money in comparison to traditional cleanup methods

Other Applications...

- Safer PST Remediation / Removals
- Refinery / Petrochem Facilities
- Chemical Tank Cleaning
- Railroad Right-of-Ways, Yard Spills
- Gas Station Pump Spills