



**Micro-Blaze**<sup>®</sup>

*Emergency Liquid Spill Control*

**PRODUCT  
INFORMATION**

**REMIEDIATES (LIST NOT EXHAUSTIVE)**

- Acetone
- Acrylonitrile
- AFFF Waste
- Anti-Freeze
- Aviation Fuels
- Benzene & Benzene Compounds
- Crude Oil
- Diesel Fuel
- Dimethylformamide
- Fats
- Gasoline
- Grease
- Glycols
- Hydrocarbon Waste
- Kerosene
- Methanol
- Methyl Tertiary Butyl Ether (MTBE)
- Motor Oil
- Odor
- Organic Chemical Waste
- Organic Waste
- Paint Sludge
- Pipeline Condensation
- Polyurethane Resin Waste
- Sludge
- Toluene

# Micro-Blaze®

## Emergency Liquid Spill Control

Micro-Blaze® Emergency Liquid Spill Control is a safe, non-toxic, microbial formulation used for the bioremediation of hydrocarbons and other organic compounds. It breaks down, degrades, and digests organic waste while also suppressing vapors and eliminating flammability. The proprietary combination of wetting agents, nutrients, and microbes makes it an ideal formulation for use on many pollutants found in spills and contaminated sites.

Our microbes are naturally occurring, not genetically engineered, and found in soils and waters all over the earth. These microbes have been carefully researched, tested, and chosen for their affinity to degrade hydrocarbons and other organic waste.

**USES**

- Clean up hydrocarbon spills/leaks
- Soil bioremediation
- Vapor suppression
- Equipment, tank, and pipeline cleaning

**BENEFITS**

- Safe and cost-effective method for in-situ bioremediation of contaminated soils and water
- Elimination of vapors and LELs, creating a safe working environment
- Residue and runoff can be safely sent to industrial and municipal WWTPs
- 10-year shelf life and easy to use concentrate make it convenient to maintain on hand for future emergencies or everyday usage
- Listed on EPA NCP List as a bioremediation agent for 30 years\*

*\* This listing does not mean the EPA approves, recommends, licenses, certifies or authorizes the use of Micro-Blaze® Emergency Liquid Spill Control or any other product on an oil discharge. This listing only means that data has been submitted to EPA as required by subpart J of the NCP §300.915.*

### Product Details

**Appearance:**

Cream to tan, opaque liquid, perfumed

**pH:**

7.0 - 8.0

**Shelf Life:**

10 Years

**Storage:**

Avoid temperatures over 48°C for long periods of time. Avoid prolonged freezing.

**CAUTION: KEEP OUT OF REACH OF CHILDREN.**  
Do not take internally. Avoid contact with eyes. Wash thoroughly after handling. Avoid breathing mist. Contains surfactants (soaps) which may irritate eyes or respiratory system. Use with adequate ventilation.

# APPLICATION

Micro-Blaze® is a liquid concentrate and must be diluted before application.

## DILUTION

Dilute with water between a 3% solution (3 parts Micro-Blaze®, 97 parts water) and a 10% solution (10 parts Micro-Blaze®, 90 parts water). Shake well before dilution and before application.

## APPLICATION

Spray the diluted Micro-Blaze® directly onto the contamination with as much agitation as possible until the area is completely saturated. You can use any delivery system/sprayer, such as hand-held sprayers, fire extinguishers, power washers, CAFS systems, and water trucks.

For soil remediation, tilling the soil after application will help in achieving optimal results, though it is not required where not feasible.

## HOW MUCH MICRO-BLAZE® DO I NEED?

1 gallon of Micro-Blaze® concentrate, after diluted, will treat either of the following:

- 10 gallons of spilled contamination
- 500 – 700 square feet of contaminated surface
- 5 – 7 cubic yards of contaminated soil

**Contact a Micro-Blaze® sales representative for any additional application questions:  
technical@micro-blaze.com**

# PRODUCT SIZES & SPECS



**1 Gallon Pail**

SKU MBELSC-1  
Dimensions 8"x8"x12"  
Weight 9 lbs



**5 Gallon Pail**

SKU MBELSC-5  
Dimensions 12"x12"x15"  
Weight 47 lbs  
36 pails /pallet



**55 Gallon Drum**

SKU MBELSC-55  
Dimensions 24"x 24"x35"  
Weight 500 lbs  
4 drums/pallet



**275 Gallon Tote**

SKU MBELSC-275  
Dimensions 40"x48"x45"  
Weight 2,500 lbs



**330 Gallon Tote**

SKU MBELSC-330  
Dimensions 40"x48"x54"  
Weight 3,000 lbs

## RELATED PRODUCTS:

CONCRETE STAIN REMOVER (CSR)



NON-FORMULATED

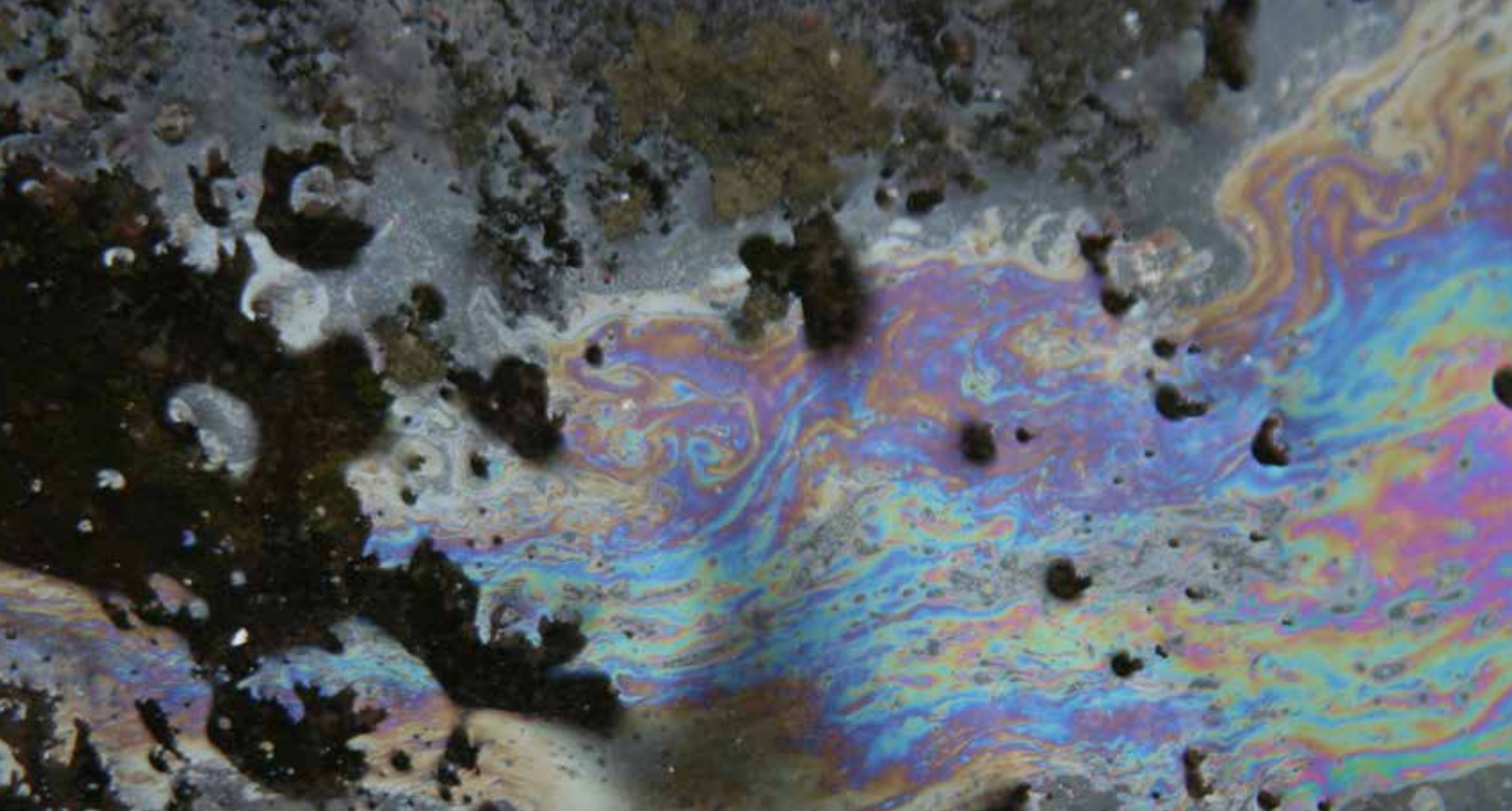


SCAN FOR MSDS  
FOR ALL PRODUCTS



# PARTNERING WITH NATURE

## FOR A CLEANER TOMORROW



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