THE PRODUCT

DryLet® MB Bioremediation is a highly concentrated, naturally occurring, non-genetically modified microorganism powder that contains live indigenous microorganisms that consume hydrocarbons. The microorganisms in DryLet® MB Bioremediation will consume hazardous elements of oil, gas, diesel, and petroleum by-products through natural processes within days, not years. DryLet® MB Bioremediation is completely non-toxic.

CHEMICAL PROPERTIES (25 lb package)

pH – 7.1
Microorganism Counts >10⁸ cfu/g minimum

PHYSICAL PROPERTIES

Dry, white-light brown powder, free flowing powder

USE

Apply DRYLET® MB Bioremediation directly to contamination. DRYLET® MB Bioremediation may be applied by the usual methods of manual drop, mechanical blending, broadcast or aerial spreading.

- For smaller spills, manual drop or broadcast spreaders will deliver the best results.
- Larger spills in open water, marsh, wetlands, or estuary areas should be treated by aerial powder dusting or dusting with mechanical powder pumps. Water salinity: can be used in fresh or salt water.
- For large remedial projects, utilize a continuous blending machine, such as the Symmetry Oilfield Solutions “CDU”, to uniformly incorporate DRYLET® MB Bioremediation throughout the contaminated material.

Optimal Conditions: pH: 4 to 11.5. Temperature: 32°F – 120°F. Water Temperature: 35°F - 170°F.

Nutrient Requirements: Nutrients are included with the product. However, for longer term project, additional nutrients may be added to increase microorganism activity. Types and Ages of Contamination: For use on organic and hydrocarbon-based contamination. Tar like contamination may require mechanically breaking the structure to obtain timely results.

STORAGE

Recommended shelf life is five years when stored under normal room conditions. Do not store in areas with temperatures in excess of 120°F for extended periods.

PACKAGING

Available in 25 lb pails, 50 lb bags, 2,200 lb totes

DryLet, LLC
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*This sheet is provided for informational purposes only. Specific application and methodology may differ based on the contamination, conditions and local governing requirements.