



Oppenheimer
Biotechnology Inc.



Product Datasheet

Designed for use on minor spills on surfaces where oil, grease or fuel has been spilled.

Products Facts

- ✓ Concentrated gray powder
- ✓ Naturally occurring
- ✓ Archaea bacteria blend
- ✓ Organic and non-toxic
- ✓ Five year+ shelf life
- ✓ Hydrophobic
- ✓ Aerobic/Facultative
- ✓ Certified pathogen FREE
- ✓ Activated by
 - fresh, salt or brackish water.
- ✓ Salinity tolerance
 - up to 24%
- ✓ Temperature range
 - 32F-120F
- ✓ pH tolerance
 - 5.5-10.0
- ✓ Not freeze dried or GMO



BioZorb contains a special blend naturally occurring oil degrading microbes, that are blended into a dry absorbent powder.

These microbes have been selected for their large appetite to consume and convert fuels and oils, both biochemically and physically.

This combination works together to quickly eliminate and destroy hydrocarbon spills. Allowing you to quickly treat spills in place, saving time and money.

The newer the spill the faster the cleanup time.

When BioZorb is applied to a spill,

1. It immediately contains and locks up the spilled material.
2. Adding water activates the microbes.
3. The microbes to quickly breakdown, degrade, and then convert spills into non-toxic byproducts.

In order to work this product needs to come into contact with the spilled material. This is a key point to remember in order to achieve successful results.



Works on

- ❖ Crude Oils
- ❖ Refined Fuels
- ❖ Refined Oils
- ❖ Hydraulic Fluids
- ❖ Home Heating Oils
- ❖ Wet / Dry Waste Drill Cuttings

Product /Technical Support

As the manufacturer of this product we take pride in producing a quality product. We believe that our success is due to the importance that we place on making excellent products along with our technical support of these products.

Phone 512.474.1016
Email: obitech@obio.com

Recommended Product Application Rate

2 to 3 pounds of product per cubic yard or 27 cubic yards.

Recommended Application Method

Step One: Broadcast or sprinkle enough BioZorb onto the spill to completely cover the affected area. This locks the spilled material physically into the product. Let sit in place a few minutes.

Step Two: Add water - approximately 10% of moisture. The addition of water activates the product. A light spraying with a garden hose or mister works well. The moisture content does not have to be exactly at 10%. If it rains after application it's not a problem. The product will stay locked into the spilled material and continue to work.

Not recommended for spills that have seeped more than 6 inches deep into the soil.

Depending upon the amount of the spilled material you may need to reapply the product to achieve the best results.

The addition of a neutral pH based detergent can help to emulsify the oil, allowing the product to be able to break it down at a faster rate.

The active ingredient in BioZorb is the Oppenheimer Formula which is listed on the U.S. Environmental Protection Agency's NCP Product Schedule. This listing does NOT mean the EPA approves, recommends, licenses, certifies, or authorizes the use of The Oppenheimer Formula on an oil discharge. This listing means only that data have been submitted to EPA as required by subpart J of the National Contingency Plan, Sec 300.915.

User must adhere to all regulations regarding hydrocarbons.

