



MICROPLEX® OD

Enhancing
Nature's Science

Product Characteristics

Derived From:

Preselected absorbents and naturally occurring microorganisms.

Physical Properties:

Appearance: Brown
Form: Fine powder
pH: 4–8 (if 6% slurry)

Note:

Must store indoors at room temperature. Use within 12 months of product receipt. Do not moisten powder prior to use.

Caution:

Keep out of reach of children. Harmful if swallowed.

Storage and Disposal:

Keep product in original container. Store in dry area at 45°F to 105°F (7°C to 40°C). 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 in this bulletin 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.

Oil Absorber/Degrader (Dry)

MICROPLEX® OD is a fine powder of preselected absorbents and naturally occurring microbial strains that is formulated for use on spillage of petroleum products and related wastes. MICROPLEX® OD can absorb and break down a broad range of hydrocarbon-containing wastes (from crude oil, gasoline, diesel, machine oils, solvents, and other derivatives) generated from various industries—including refining, petrochemical, transportation, textile, and steel-making.

Benefits of Use:

- Absorbs and degrades petroleum products on water surface
- Effective on crude petroleum, gasoline, diesel fuel, machining oils, hydraulic solvents, monomers and other petroleum derivatives
- Contains only biodegradable components

Application Instructions:

MICROPLEX® OD should be applied directly to the spill. It is specifically designed to absorb and degrade spills on water. MICROPLEX® OD is also compatible with soil applications. Contact your local PROBIOTIC SOLUTIONS® representative for dosing rates and recommended application.

Dosing is dependent on both type and volume of spill; therefore, a general range of potential doses is provided.

| APPLICATION | Suggested Dose* |
|-------------|--|
| Water | Adequate amounts to absorb and contain spill |
| Soil | Adequate amounts to absorb and contain spill |

*Try product on a small portion of spilled material to determine appropriate application rate.