

Oil Contaminated Soil

Introducing **DualZorb**[®], the quick absorbent with powerful bioremediation, for Crude Oil Contaminated Soils

Benefits to Bioremediation Treatment:

- **Reduce Pollution Migration by Immediately Encapsulating Petroleum Hydrocarbons**
- **Reduce cleanup costs by in-situ treatment compared to traditional excavate and haul technique**
- **Less time spent on cleaning up contaminated site**
- **Less overall impact to the environment**

DualZorb is a cost effective surface treatment for petroleum hydrocarbon contaminated soils that can be accomplished in one treatment. DualZorb combines the abilities of an absorbent and a bioremediation agent into one easy to use product. Once applied, DualZorb immediately encapsulates the oil pollution from the soil matrix so there is no concern about pollution migrating from the contaminated site before the oil can be bioremediated. The immediate impact is the reduction of petroleum hydrocarbon levels within the soil so reclamation of the site can begin sooner than later. After the soil is decontaminated oil pollution is bioremediated the wood fiber of the product will remain in the soil becoming a soil amendment, which increases water infiltration, moisture retention, nutrient retention, soil aeration, and provides a food source for soil microbes that will assist in developing healthy soil and promotes vegetation growth.

DualZorb is listed in the EPA's National Contingency Plan (NCP) Product Schedule† as a bio-remediation agent and therefore can be used on Federal lands and left in the environment.



Minimal Equipment Required



Before Treatment

After Treatment

MADE IN WYOMING

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Manufacturer**

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† This listing does NOT mean that EPA approves, recommends, licenses, certifies, or authorizes the use of *DualZorb* 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, 40 CFR Section 300.915. The data submitted exceeds the testing criteria for the bioremediation effectiveness test and therefore qualifies to be listed on the NCP product schedule.