



SPILL KIT 35S

BIOACTIVE REMEDIATION
ENHANCER
FOR EMERGENCY SPILL

SPILL KIT 35S CONTAINS
BENEFICIAL MICROORGANISMS
THAT RAPIDLY DEGRADE A
WIDE RANGE OF
HYDROCARBONS

DESIGNED TO BRING TWO OF OUR BEST HYDROCARBON-
DEGRADING TECHNOLOGIES INTO ONE TO ENHANCE THE
THREE STEPS OF BIOREMEDIATION:

EMULSIFY • BIOACTIVATE • DIGEST

- Be ready with SPILL KIT 35S
- Comply with spill plan regulations
- Avoid serious fines

**KIT INCLUDES
2 APPLICATIONS
FOR SPILLS**

PRODUCT DESCRIPTION

SPILL KIT 35S contains a plant derived biosurfactant mix called BIOSURF, and beneficial microorganisms in BCP 35S that can rapidly degrade a wide range of hydrocarbons such as:

- Gasoline
- Diesel
- Crude oil
- BTEX (Benzene, Toluene, Ethylene and Xylene)

Bioaugmentation with SPILL KIT 35S can deep clean soil that has received an accidental spill by enhancing the natural degradation process both by the action of specialized microorganisms, and by increasing the solubility of the waste.

APPLICATION INSTRUCTIONS

There is no standard protocol for the bioremediation of contaminated soil. However, there are several guidelines that should be followed to obtain the optimum degradation rates of the organic contaminants. Bioremediation of contaminated soils may take place in a lined treatment cell in the case of excessive runoff.

To clean up a spill up to 10 square meters (approximately 100 square feet):

- Add one pouch of BCP 35S powder to one container of BIOSURF
- Mix contents thoroughly
- Apply mixture evenly over entire spill area

Direct application of the microorganism and nutrient solution can be used for treatment. Results will vary depending on site. Soil pH, nutrient levels, oxygen availability, and moisture content are critical to the success of bioremediation.

SPILL KIT 35S can also be used to treat residual waste after absorbing pads have been used.

For further information please contact your BIONETIX representative.