

SpillAway+ Absorbent

BIO-REMEDIAL • ENZYMATIC

PRODUCT INFORMATION BULLETIN

EnviroLogic
BIO-BASED TECHNOLOGIES Inc.

Product Overview

SpillAway+ Absorbent introduces a new era in the absorption & disposal of hydrocarbon contaminants in the work place. This product merges the technologies of a pharmaceutical grade, highly efficient absorbent with safe & effective microbes utilizing the exciting technique of Bio-Remediation. When used as directed, *SpillAway+ Absorbent* can eliminate the need for costly, special and highly inefficient disposal of all hydrocarbons on solid surfaces. The high absorbency of this product makes it the ideal product to absorb oil, diesel fuel, gasoline, kerosene, etc. and then literally "eat" the contamination with its bio-remedial properties. It will completely absorb on contact and will not leach. The surface will be completely dry, free of the contaminant, and skid resistant. As an added benefit there is a significant reduction of hydrocarbon odor. Because of the pharmaceutical grade of this absorbent & the completely harmless microbes that are used, *SpillAway+ Bio-Remedial Absorbent* can be used in most commercial & industrial environments including food processing & packaging areas.

How To Use This Product

SpillAway+ Bio-Remedial Absorbent™ can be used to absorb & bio-remediate all petroleum hydrocarbons. Use the following instructions as a general guideline for this product.

1. If for use on a fresh spill, use just enough *SpillAway+ Absorbent* on the spill perimeter to create a barrier around the spill.
2. Apply *SpillAway+ Bio-Remedial Absorbent*™ liberally to the spill itself so it covers the spill surface in an excess amount.
3. When the oil has been absorbed by the powder (it turns dark gray) you have two options
 - A. You can prevent the spill from staining the surface by spraying the *SpillAway+ Bio-Remedial Absorbent*™ with water, agitating the material with a brush or broom and leave the material in place overnight or...
 - B. Gather or sweep up the powder and place it in a spare bucket and reuse at a later time. *SpillAway+ Bio-Remedial Absorbent*™ may be reused until it will no longer absorb. Once the material is saturated, place it in a bucket or drum with water. Agitate it and let the microbes do their work. After they've eaten the oil (usually most of it is gone in 48 hours), you can dispose of the material in the trash or throw it on the lawn; it will act like mulch.
4. *SpillAway+ Bio-Remedial Absorbent*™ will leave the surface free from contamination, skid resistant and safe to work or walk on.

Where To Use This Product

While *SpillAway+ Bio-Remedial Absorbent*™ can be used in all phases of manufacturing, commercial and industrial operations, the following is a partial list of the many uses of this product. Please contact *SpillAway Brands* if you have any questions about its usage:

- Driveways
- Loading Docks
- Manufacturing Floors
- Fueling areas
- Lubrication Areas
- Machine Shops
- Garages
- Warehouses
- Hydraulic Line Breaks
- Lubricant Pipeline Breaks
- Equipment Failures
- Tool Shops
- Elevator Pits
- Oil Storage Areas
- Chemical Storage Area
- Auto & Truck Wash Areas
- Blow Pits
- Maintenance Areas
- General House-Keeping
- Vehicle Parking Area
- Pumping Stations
- Concrete Walls
- Brick & Gravel Areas
- Vehicle Maintenance Areas

Technical Information

SpillAway+ Bio-Remedial Absorbent™ is an active mixture of hydrocarbon-oxidizing, naturally occurring, single-celled micro-organisms with a pharmaceutical grade absorbent. It is specially formulated to be safe, environmentally enhancing and effective.

PHYSICAL PROPERTIES:

Appearance:	Grey Powder
Odor:	Odorless
Boiling Point:	N/A
Soluble in Water:	Insoluble
pH Powder:	7.2
pH With Water:	6.9 to 7.5
Evaporation Rate:	N/A

PRODUCT EFFECTIVENESS: The effectiveness of this product and the "speed" at which it works is determined by certain factors. In general these factors are as follows:

TEMPERATURE: The warmer the temperature, the faster this product will work. (see above)

AGE OF THE STAIN OR SPILL: The older the stain or spill, the longer it takes to work.

TYPE OF HYDROCARBON: Some hydrocarbons take longer than others.

It has been our experience that the absorption action of this product begins immediately. The bio-remedial process will begin almost immediately, after the introduction of water, but may take a longer period of time to complete depending on the above factors.

Packaging Information

25 Lb. Plastic Pails
10 Lb. Plastic Jugs (4 per Case)
BULK PACKAGING AVAILABLE



ASK US ABOUT

**SpillAway
Safety Absorbent**

