TERRADIS
Clean Solutions

bio Product

Concrete Cleaner
TERMINATOR-HSD

Cleans Spills and Stains on:	**Removes Petroleum Compounds including:**
✓ Concrete ✓ Asphalt ✓ Porous Stone ✓ Soils	✓ Oil ✓ Fuels ✓ Solvents ✓ Hydraulic fluid

BEFORE

AFTER

Easy to Use!
- *Apply*
- *Sweep*
- *Moisten*

TERMINATOR-HSD removes petroleum stains from concrete, asphalt and stone. There is no need for power washing or other water based cleaning techniques. The Microorganisms in TERMINATOR-HSD quickly consume all petroleum compounds leaving an environmentally friendly residual of Water (H_2O) and Carbon Dioxide (CO_2).
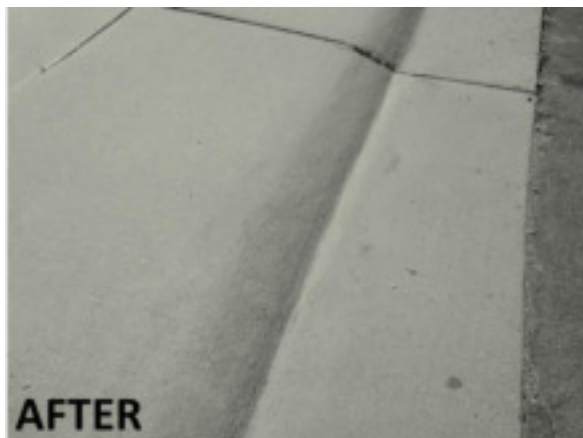
The **EPA** prefers bioremediation over pressure washing, chemicals or detergents. Simply sprinkle TERMINATOR-HSD lightly over your stained area and sweep into the pores, then walk away! TERMINATOR-HSD's hungry Microbes will do the rest.

✓ *Safe*   ✓ *Non-Toxic*   ✓ *Biodegradable*

HOW DOES TERMINATOR-HSD WORK?

TERMINATOR-HSD is a powder containing a blend of highly concentrated microbes and proprietary absorbent. The microbes are grown specifically to biodegrade organic compounds including motor oil, crude oil, gasoline, hydraulic fluid, solvents, cooking oil and kitchen grease. TERMINATOR-HSD contains proprietary nutrients that stimulate microbial appetite and growth, resulting in accelerated remediation of a spill or oil stained area. TERMINATOR-HSD is safe, non-toxic and easy to use. The major by-products from the biodegradation process are carbon dioxide (CO_2) and water (H_2O).
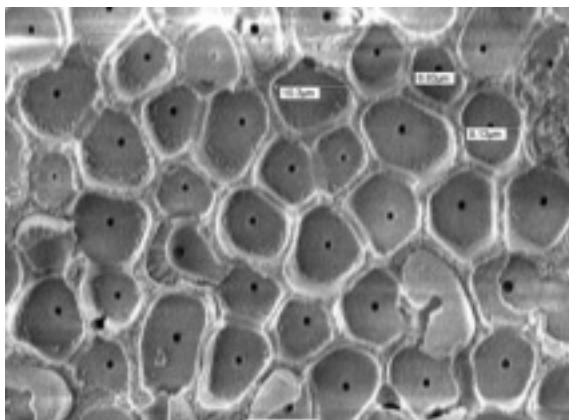
Honeycomb Structure for Absorbency and Containment

STORMWATER PERMIT COMPLIANCE

Regular use of TERMINATOR-HSD in parking lots and industrial yards will aid in storm water pollution compliance. Spilled petroleum compounds are bioremediated on an on-going basis. Consult a TERRADIS representative for a proper maintenance schedule for your property.

ABSORPTION AND CONTAINMENT

TERMINATOR-HSD attracts and binds hydrocarbons, holding them in place during biodegradation. Once absorbed, contaminates will not migrate as they biodegrade.

Petroleum Degradation Performance of TERMINATOR-HSD
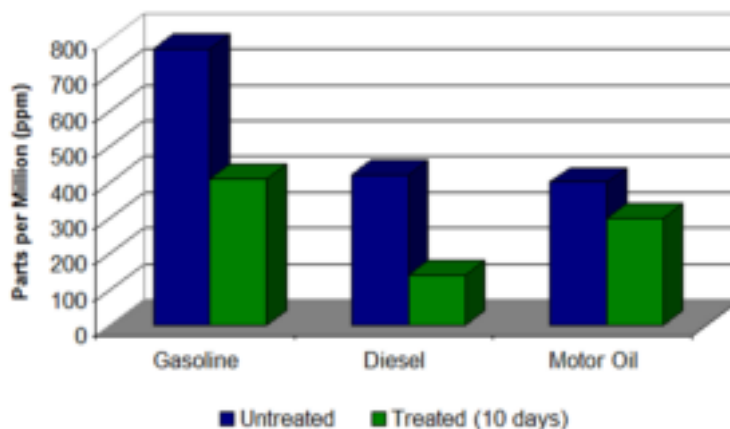
DIRECTIONS FOR USE

Concrete Cleaning (Oil Stains on Concrete, Asphalt and Porous Stone): Sweep area free from dirt and debris. Sprinkle TERMINATOR-HSD sparingly over dry stained area. Sweep in all directions into surface pores using fine bristle broom, until powder will not sweep any further. Leave in place and repeat weekly until stain fades to desired level. In **dry climates,** and to speed results, mist with water after application and periodically throughout the remediation process. Most stains are eliminated in 1-4 applications.

Fresh Petroleum Spill on Hard Surfaces: For fresh spills on hard surfaces (ie: concrete or asphalt) spread enough product to soak up all pooling hydrocarbons. Once absorbed by TERMINATOR-HSD, all petroleum hydrocarbons are fully encapsulated and will be completely bioremediated, resulting in environmentally safe compounds such as water and carbon dioxide. Absorbed material may be left for nature to bioremediate, or may be swept up and disposed according to local regulations.

Petroleum Spill on Soil: TERMINATOR-HSD should be applied at a proper volume to fully absorb, contain and immobilize the spill. For best results, till the ground a few inches, allowing the microbes more direct contact with all spilled compounds – this also promotes needed oxygenation. For quickest results, moisten the area with water; however, do not saturate to the extent where run-off occurs. Once absorbed by TERMINATOR-HSD, all petroleum hydrocarbons are fully encapsulated and will be bioremediated. It is not necessary to remove or dispose of the absorbed material. Consult a TERRADIS representative for a specific treatment protocol for large spills.   For larger spills, TERMINATOR-HSD Soil Cleaner is recommended.

Spills and Stains on Rocky Areas: Consult a TERRADIS representative for the proper treatment protocol.

PACKAGING
TERMINATOR-HSD ships in 10oz, 2lb, 25lb and 50lb containers. Contact a TERRADIS representative for pallet and alternative shipping options.

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