

“What about disposal of Sphag Sorb after use?”

RECOVERY IS SIMPLE: SIMPLY SWEEP, VACUUM OR SHOVEL UP. **Sphag Sorb** can be incinerated and, on its own, will not produce unwanted emissions. As an energy source it contributes 5,500 - 7,000 B.T.U.'s per pound during incineration (excluding absorbed hydrocarbons).

After use, **Sphag Sorb**, in some limited circumstances has actually remained in the environment as a natural organic aid to bioremediation. This is due to the ability to remain non-leaching since it encapsulates hydrocarbons. The encapsulated hydrocarbons will biodegrade before the **Sphag Sorb**. Independent laboratory tests confirm **Sphag Sorb** meets or exceeds E.P.A. standards for disposal of solidified hazardous liquids in landfills, as well as lack of toxicity for safe use in oil spill cleanup.* **Sphag Sorb** significantly outperforms other absorbents in pressure tests for non-leaching characteristics, essential in acceptable landfill disposal.**

The **Sphag Sorb** properties offer impressive benefits for disposal. It has passed the Toxicity Characteristics Leachate Procedure (TCLP) Test with oil and is compatible with land filling where regulations permit.***

Sphag Sorb can be used to solidify liquid wastes for safe transport of hazardous materials. Used as fill-in around overpack drums, it can eliminate serious leaks, preventing environmental damage.

THE SPHAG SORB PRODUCT LINE



8 qt., 3/4, 1.1 and 2.2 cu. ft. loose filled bags DOT approved drum/locking lid, loose filled with 6 or 9 cu. ft.
2" and 4" diameter socks, unbleached cotton knit casing; 5' and 10' lengths; 4' and 8' lengths
5 gallon pail/re-useable lid, loose filled 18" x 18" Pads and Pillows, unbleached cotton knit casing; 75% and 90% Filled
10 and 15 gallon emergency Spill Totes, in a water resistant, nylon tote bag
16.5, 30, and 55 gallon emergency Spill Kit, in DOT approved drum/locking lid

Sphag Sorb products are available in a variety of forms, which can be customized to meet your needs

Sphag Sorb products are ideal for cleanup and containment of oil spills in parking lots, machine shops, service stations, hazardous material, and emergency response areas, factories, transportation companies, refineries, bulk terminals, environmental situations.

* Meets or exceeds EPA Federal Register/Vol.57, No.223, 40CFR Parts 260, 264, 265, and 271; Nov. 18, 1992, Hazardous Waste Management: Liquids in landfills. Test Methods – ASTM G22-76 (1984b), PFT 9095. (Check Local Regulations for disposal requirements.) Passes Abalone Larval Development Short-Term Toxicity Test for Oil Spill Cleanup Agents (California). Protocol CSWRCB 1990.

** Outperforms other absorbents utilizing a NL Baroid API 1/2 Area Filter Press with rendered pressures of 50, 80, and 100 psi.

*** Toxicity Characteristics Leachate Procedure CFR 261.24, Appendix II - SW846 Method 1311 - June 29, 1990 Edition.

www.sphagsorb.com