

XENOSEP® Oil and Grease SPE Filters for EPA Method 1664A

Completely Filter the Toughest Samples in 10 Minutes or Less

- Comply with proposed EPA rule to withdraw Freon®-based LLE methods
- Compared to n-hexane LLE, SPE saves time and money—Eliminates emulsions
- Accurate, consistent, and reliable performance
 - Recovery $\geq 92\%$
 - MDL ≤ 1.0 mg
 - Blanks below detection limits
- Entry level technicians can easily meet approved EPA Method 1664A quality specifications
- Compatible with all automated and manual SPE systems—including Horizon®, SPE-DEX®, and Bakerbond® SPEEDISKS®

Xenosep Oil and Grease SPE Filters, offering high capacity and fast flow rates, set a new standard for performing EPA Method 1664A. The unique triple layer construction enables large amounts of particulate and soluble interferences to be filtered out in one pass (Fig. 1). The easy to perform SPE method is less expensive and more straightforward than hexane liquid/liquid extraction. Compared to other SPE brands, Xenosep easily filters difficult samples faster (Fig. 2). Xenosep High Capacity SPE Filters are **guaranteed to completely filter your sample in less than 10 minutes or your money back.**

Fig. 1 Cutaway view of the triple layer Xenosep® SPE Filter

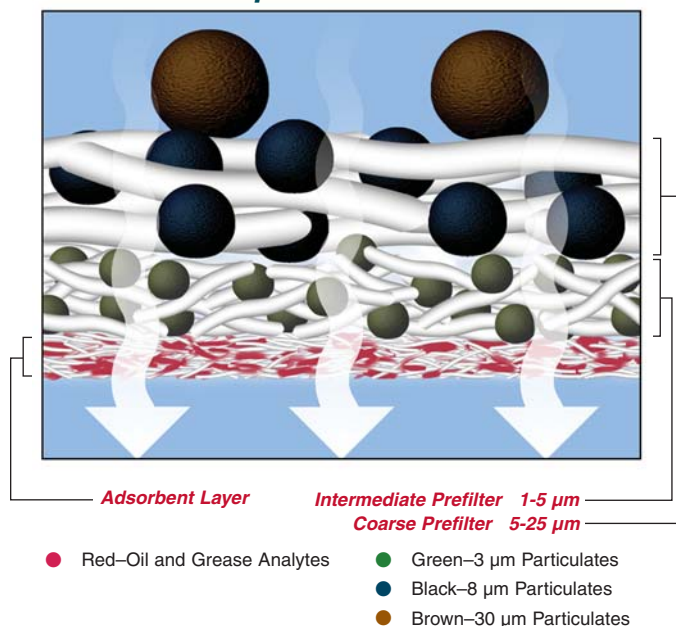
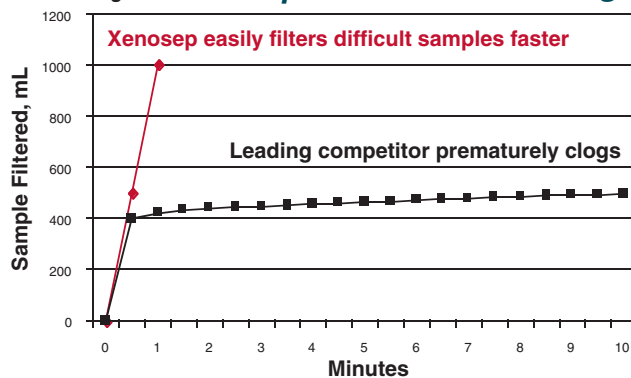


Fig. 2 Xenosep® SPE Filter Challenge



Sample: 100 mg/L Oil and Grease
 Filter: 47 mm Diameter
 Vac: 15" Hg

To obtain **FREE** samples visit our web site at www.xenosep.com



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