Description:
• This standard is packaged in a 2-ounce glass jar containing approximately 50 grams of soil.
• This standard is not preserved.
• The standard can be stored at room temperature.
• This product is intended to be used as a quality control check of the entire analytical process for the analytes/matrix included in the standard.
• ERA suggests that when subsampling this product prior to analysis you use a minimum sample size of at least 5 grams. Using a smaller sample size may invalidate the assigned value and/or uncertainty shown on the certificate of analysis.
• Repeated sampling of this product is permitted, provided minimum sample sizes and storage instructions are adhered to.
• The certified values apply to the sample after following the stated instructions.

Helpful Hints:
• Although all ERA soil standards have been thoroughly blended prior to shipping, the standards should be homogenized prior to taking an aliquot for analysis due to settling which may occur during shipping.
• ERA has noticed that there are differences in the chromatographic patterns of Toxaphene calibration standards purchased from different sources. In order to ensure proper quantitation of the Toxaphene in Soil standard, we suggest that you analyze a quality control standard independent of your calibration standard during this analysis.

Instructions:
1. Open the Toxaphene in Soil standard in a fume hood to avoid inhalation of dust.
2. Mix the sample well prior to removing aliquots for analysis.
3. Prepare and analyze the standard using your normal procedures.

Safety:
ERA products may be hazardous and are intended for use by professional laboratory personnel trained in the competent handling of such materials. Responsibility for the safe use of these products rests entirely with the buyer and/or user. Safety Data Sheets (SDS) for all ERA products are available through our website www.eraqc.com.