



Instructions for Catalog # 875
Corrosivity/pH in Soil
Revision 010312

Description:

- This standard is packaged in a 4-ounce glass jar containing approximately 100 grams of soil.
- This standard is not preserved.
- The standard can be stored at room temperature.
- The standard contains pH in the range specified on the data reporting form.

Before you begin:

- This standard is designed to be analyzed using EPA method 9045, or equivalent.
- 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.

Instructions:

1. Open the Corrosivity/pH 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 sample using your normal procedures.
4. Report your results as s.u.

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. Material Safety Data Sheets (MSDS) for all ERA products are available by calling 1-800-372-0122.