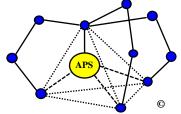
Applied Polymer Systems, Inc.

519 Industrial Drive Woodstock, GA 30189 678-494-5998 678-494-5298 Fax info@siltstop.com



Sampling Submission Procedure

The important thing to remember about these polymers and their application is that they are **site-specific**; we match the blend of material to the specific soil type at your site to ensure the best performance possible. However this means that we need to test the soil from **each site** to be able to choose the appropriate polymer blend.

We are happy to offer this analysis of samples from your job site, **completely free of charge**, to determine exactly which blend of polymer will be most effective with your specific soil lithology. We usually have **one day turn-around** on sample analysis, to help you get results fast.

For free sample analysis at our lab, please include:

♦ Sample from site

200g of soil (about a coffee cup sized sample) in a plastic bag or container and/or 500 mL of turbid water (about a pop-bottle sized sample) in a plastic container.

If there are different types of soil on the site (fill material being brought in, ect.) please provide samples of each. If runoff from each of these soil types flows into the same ditch or stormwater pond, they may be mixed together as a single composite soil for analysis.

♦ Contact Information

Your name, company name, and contact information (phone number, fax number and email) so that we can get back to you with the results. A business card or letter head is fine.

♦ Information about the site/ project

What are you doing on the site, and what types of applications are you are looking at using the polymer for? Are you looking for a tackifier/binder, water clarifier, thickener for mud removal, ect?

A rough sketch, design, or photos of the site can help us to fit the appropriate polymer application to your site. If you are interested in stormwater clarification, please provide the distances or lengths of water flow conveyances (pipes, ditches, ect.) as well as the volume of flow expected through these conveyances.

Please send the samples to:

Applied Polymer Systems, Inc. ATTN: Lab 519 Industrial Drive Woodstock, GA 30189

Send Samples to:

Applied Polymer Systems, Inc. Attn: Lab 519 Industrial Dr. Woodstock, GA 30189 678-494-5998 phone 678-494-5298 fax <u>info@siltstop.com</u>

Client Information:	
Name:	Project / Site:
Company:	
Address:	Send Report to: (normally sent via fax or email)
Phone:	
Fa	
Email:	
Turn Around Time:	Sample Type (send in leak-proof container):
□ Normal (usually 1 day)	□ 200g of soil
☐ Rush (must be pre-approved by APS)	□ 500mL of water (turbid)
Approved by	□ Both
	er additions for grassing/ hydroseeding/ mulching
sediment and reduce TSS. <i>Placed in areas</i> Distance/ length of water conveyar Volume of flow expected:	ers used to clarify turbid stormwater, remove of flow. nce:
□ Demucking – soil specific polymer for l	highly saturated soils (thicken for easier removal)
□ Soft Armoring – soil specific polymer to create a highly erosive resistant surface.	to bind matting (jute, coir, coconut, hemp, ect.)
□ Check Dams – soil specific polymer en	hancement to allow for collection of fine particles
□ Other – Please specify:	