

Geopro[®] Blend

Hydraulic Mulch Product Data Sheet

Geopro Blend is a pre-blended mix of post-consumer recycled paper and premium hardwood fiber which is hydraulically applied to exposed soil surfaces to assist in the control of both erosion and sediment transport as well as improve the microenvironment for seed germination and early plant growth.

Components:

Premium hardwood fiber ¹	50 ±%
Post consumer recycled paper ¹	50 ±%

¹ Percentages are approximate

Packaging: 50 lbs bales

Preparation: **Geopro Blend** is added to the hydraulic mulching equipment after the tank is at least 50% water filled and with agitation in progress. No more than 50 lbs of **Geopro Blend** should be added for each 100 gallons of water. Continue mixing for at least 5 minutes after **Geopro Blend** has been added, ensuring complete wetting of all components prior to application.

We suggest *Silt Stop* polyacrylamide blend stabilizer be added to the slurry to increase mulch/seed/fertilizer/amendment/soil stabilization [see second page for application rate information]. Typically, *Silt Stop* is added as the last component in the slurry.

Silt Stop 705 is typically used. *Silt Stop 745* is available upon request
Listed - MDEQ Water Treatment Additive List
EPA toxicity tested - acute and chronic testing. Toxicity report available online at www.siltstop.com
MSD Sheet available

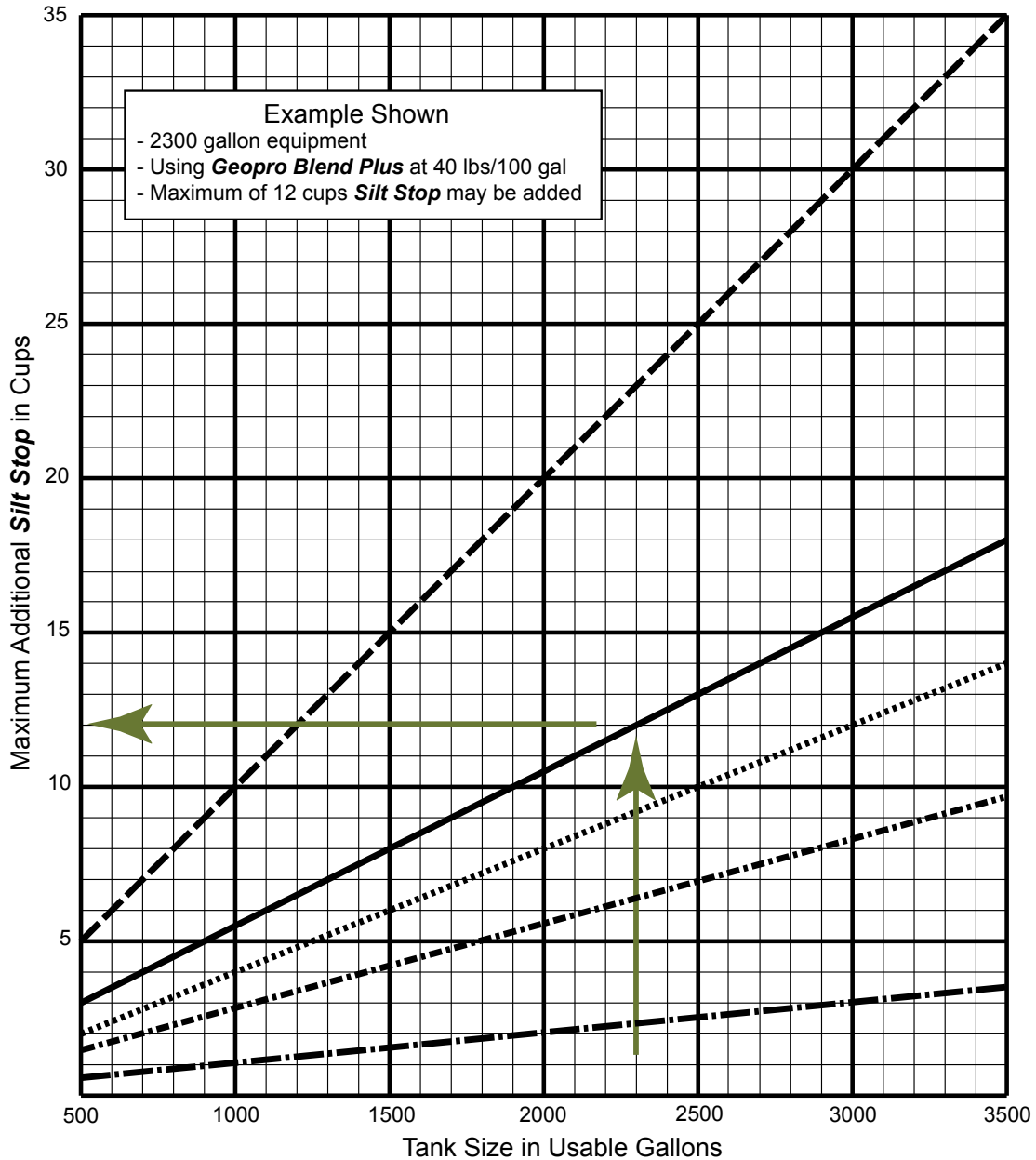
Application: **Geopro Blend** should be applied in one or more layers to ensure complete and even coverage of all exposed soil surfaces. A suggested minimum application rate for assistance in reducing erosion and sedimentation is 2000 lbs per acre.

Geopro is a trademark registered to Price and Company, Inc.
Silt Stop is a trademark of Applied Polymer Systems, Inc.



Using *Silt Stop* For Increased Bonding Strength

Maximum additional quantities to be added per tank load



- *Geopro Basis & Geopro Blend*
- *Geopro Basis Plus, Geopro Blend Plus* - mixed at 40 lbs/100 gal
- *Geopro Basis Plus, Geopro Blend Plus* - mixed at 50 lbs/100 gal
- - - - *Geopro Matrix* - mixed at 40 lbs/100 gal
- . - . *Geopro Matrix* - mixed at 50 lbs/100 gal

