

GAIL MATERIALS

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BIO SWALE GROWING MEDIUM

1. Coarse Sand: Washed Concrete Sand per ASTM C33
2. Lassenite Rotary Kiln Fired Pozzolan: ASTM 330 # 14, ASTM C29 Dry Weight (37 pcf – 46 pcf, Specific Gravity 1.35 – 1.68, ASTM F 726-99 Absorbency 92 – 102 %, ASTM F 1815 Capillary Porosity, Non-Capillary 17.7%, Saturated Hydraulic Conductivity 10.9 in/hr, Water Holding at 30 cm 62.1%
3. Reed Sedge Peat Moss.
4. Tri C Humate blended at the rate of 4 lbs per ton
5. Tri C Endo 120 blended at the rate of 4 lbs per ton
6. Mix Proportions: 85% sand: 10% Lassenite Pozzolan: 5% Reed Sedge Peat Moss
7. Blending: Material shall be blended prior to delivery by a twin screw pug mill or equal. Bucket blending is not equal.
8. Supplier: Gail Materials (951) 279- 1095 and Tri-C (909)590-1790