**The short and sweet….**

Compost Filter Sock (CFS) is a mesh tube filled with ground up composted hardwood. It’s an all natural product that filters muddy surface runoff.

**CFS has been around…a long time**

- First patented in 1935 during “Dust Bowl” by Mark S. Willing
- Today Compost Filter Sock is made by 6+ brands in the U.S. alone
- Various improvement patents over the years – Filtrexx, FilterMitt, etc.
- Worldwide -150+ Installers, 30+ Palletized Manufacturers, using millions of cubic yards of recycled natural materials every year
- Approved in all at least one Agency in all 50 states and by Federal Agencies including NRCS, EPA, USDA, LEED and AASHTO
- Usage just in Ohio/Pennsylvania (home of Diamond Sock) – 1M in 2009, 2.5M in 2010, 5M for 2011, 10M for 2012, **12M+ for 2013**
- Applications - Perimeter Control, Slope Interruption, Ditch Check, Inlet Protection, and Diversion Berm are the most popular…
Pollution Removal

Adding BioMix Osorb to CFS…

ABS Materials Osorb

Osorb is a durable, glass-like material produced by ABS Materials, Inc. for the capture of a broad range of contaminants from water and air. Osorb has a strong affinity for the organic compounds, large capacity and extracts dissolved organics from water quickly and thoroughly. ABS Materials Iron-Osorb is infused with zero-valent iron (ZVI) to promote reduction of large contaminant molecules and chlorinated species. Extensive data on the performance of Osorb can be seen at www.absmaterials.com with links to peer reviewed literature including NSF, DOE and EPA supervised programs in the United States.

BioMix Osorb® is a trade name for Iron-Osorb blended with Standard Osorb at various ratios, depending on site contaminant conditions. In the attached reports, Iron-Osorb, Fe-Osorb and BioMix are used interchangeably to refer to material containing about 27% ZVI by mass.

Conclusions Summary

Treatment results will vary with contaminant loading and rainfall volume, but following are typical results from Osorb-enhanced bioretention systems.

<table>
<thead>
<tr>
<th>Nutrients Reduction</th>
<th>Herbicides Reduction</th>
<th>Dispersed Inorganics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nitrate: 98.8%</td>
<td>Atazan: 99.0%</td>
<td>15.20%</td>
</tr>
<tr>
<td>Phosphate: 95%</td>
<td>OTC: 99.9%</td>
<td></td>
</tr>
</tbody>
</table>

Stormwater systems enhanced with ABS Material’s BioMix-Osorb® are meeting the challenge of providing a cost-effective, durable, resilient solution for stormwater management. The sand-like grains of BioMix-Osorb capture toxic runoff pollutants, break them down to non-toxic forms, then release these back into the stormwater system soil in trace amounts where they are biologically consumed. Stormwater system soil enhanced with BioMix-Osorb effectively reduces the toxins, minimizing uncertainty over LID systems’ effectiveness.

BioMix-Osorb’s removal of toxins also creates a healthier environment for plants and microbes. Natural purification of stormwater is enhanced, further improving the removal efficiency of nutrients that can cause algal blooms in surface water.
Filled on-site - Blower or Auger

Pre-filled pallets...

Installation Claw

24-inch Compost Filter Sock
A Few Misconceptions about CFS

• CFS has to be installed by a outsourced crew who has “Special” certification and/or training - No

• The Filler Material is really “Special” stuff - only certain really smart people can get this stuff right - No

• Brand and Nettings make a “Big Difference” - No Really

• CFS is Patent-protected – one “Special” people have the right to install CFS – No – Check out SSO and RAND…

You have choices…

2014 Market Pricing

<table>
<thead>
<tr>
<th>Market %</th>
<th>Method</th>
<th>8-inch</th>
<th>12-inch</th>
<th>18-inch</th>
<th>24-inch</th>
<th>32-inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>47%</td>
<td>Palletized (Material Only)</td>
<td>$1.25</td>
<td>$1.40</td>
<td>$1.85</td>
<td>$2.10</td>
<td>$2.50</td>
</tr>
<tr>
<td>53%</td>
<td>Professionally Installed</td>
<td>$1.50</td>
<td>$1.75</td>
<td>$2.00</td>
<td>$2.25</td>
<td>$2.50</td>
</tr>
</tbody>
</table>

Suggested Contract Payment Schedule

<table>
<thead>
<tr>
<th>8-inch</th>
<th>12-inch</th>
<th>18-inch</th>
<th>24-inch</th>
<th>32-inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>$5.75</td>
<td>$6.75</td>
<td>$10.50</td>
<td>$14.75</td>
<td>$16.75</td>
</tr>
</tbody>
</table>

(Includes Material, Installation, Maintenance and De-installation)

Compost Blanketing – KB Terra Mix
Where there was no suitable soils... vegetative cover in under 5 weeks
Thank You

Michael A. Zock
724-816-0152
mzock@mkbcompany.com
www.diamondsock.com

29-inch Brown Trout - Lake Erie