

Bioswale 65

Quality Parameters



Product Description and Production Benefits Application

- Bioswale 65 is an evenly mixed composition of washed sand, sandy loam topsoil and Humic Compost.
- Particle size is 3/8 inch minus.
- Moisture content at the time of marketing is approximately 10%.
- Bioswale 65 has the following parameters:
 - Sand 65%
 - Topsoil 20%
 - Compost 15%
- Permeability rate and agricultural suitability test results are available on request.
- One cubic yard of Bioswale Mix weighs 2300-2,500 pounds.

Benefits

- Bioswale 65 provides good drainage and water infiltration to remove silt and pollution from surface runoff water.
- Topsoil and Humic Compost support healthy plant growth for vegetated swales.
- Humic Compost promotes soil conditioning and helps establish active microbial populations to assist plant health and purification of polluted runoff water.

Application

- Use in a swaled drainage course as specified by the project landscape architect or engineer.

