

www.Earth-Bound.net

EarthBound®

Floc Tabs



Polyacrylamide Sediment Removal Tablets

Floc Roll



Polyacrylamide Sediment Removal Roll



Terra Novo



<1 NTU	20 NTU	75 NTU	250 NTU	450 NTU	750 NTU
0 mg/L	40 mg/L	100 mg/L	420 mg/L	1250 mg/L	3300 mg/L

EarthBound® Floc Roll and **Floc Tabs** are manufactured with a blend of polyacrylamides that are designed for water clarification & sediment control. **Floc Roll and Floc Tabs** flocculate sediment being transported by storm, agricultural or effluent water significantly reducing turbidity and pollutant loading.

Terra Novo, Inc. 2930 Patton Way Bakersfield, CA 93308

888-843-1029

EarthBound®

Floc Tabs Floc Roll

Primary Applications

- Control Turbidity in Effluent Water.
- Remove Sediment and Pollutants from Stormwater.
- Improve Settling Rates in Sediment Ponds.
- Remove Sediment and Soil Amendments from Agricultural Waters.

Features and Benefits

- Keep Your Site in Compliance.
- Remove Suspended Sediment From Water Controlling Turbidity.
- Remove Suspended Pollutants from Water.
- Prevent Sediment from Clogging Inlet Devices and Entering Stormdrains.
- Prevent Downstream Sediment Transport to Rivers and Streams.

Specifications/Compliance Information

ANSI/NSF Standard 60 Drinking Water Treatment Chemical Additives
48 Hr. or 96 Hr. Acute Toxicity Tests (D.magna or O.mykiss)
7 day Chronic Toxicity Tests (P. promelas or C.dubia)

Technical Information:

Appearance: Semi-Solid, Rubbery Log or Round Tablets
Moisture %: Approximately 50%
pH of 0.5% Solution: 6-8
Shelf Life: Up to 5 Years

Directions For Use

Maximum exposure of water with **EarthBound® Floc Roll** and **Tabs** is crucial. Each should be placed at the upper end of a drainage channel or as close as possible to active earth moving activities. They should be attached to a stake set in the center of the channel system where flow starts to concentrate.

EarthBound® Floc Roll and **Tabs** can easily be transferred to different locations as site conditions change. Construction of mixing weirs may be required in areas with: short ditch lines, swelling clays, heavy particle concentrations, or steep slopes.

Placement

Floc Roll and **Floc Tabs** are designed for placement within a drainage channel averaging 3 ft wide by 2 ft deep. Placement is based on gallon per minute flow rates.

Precautions/Limitations:

EarthBound® Floc Roll and **Tabs** will become extremely slippery when wet. Clean up spills quickly, DO NOT use water unless necessary as extremely slippery conditions will result. **Floc Roll** and **Tabs** will remain viable for up to 6 months.

Packaging:

EarthBound® Floc Rolls are packaged in boxes of 4-10 lb. rolls. **Floc Tabs** are packaged in a 35 lb container. Each product is placed inside a biodegradable net.

Cleanup:

Use soap & water to wash hands after handling. Plastic or rubber gloves are recommended during movement after usage.



Terra Novo

www.Earth-Bound.net

EarthBound® is a registered trademark of Terra Novo, Inc