

# Three Great Reasons to Use EarthBound™

## 1 EarthBound™ Saves Money

- Low purchase cost; volume discounts offered.
- Low application rates mean low shipping and warehousing costs.
- Superior soil erosion control means less maintenance requirements for sediment control structures.
- Seed and mulch stay in place. No need for costly reseeding.

## 2 EarthBound™ Provides Superior Performance

- Protects soil colloids, reducing soil erosion by 57% to 85%.
- Extends and improves the way hydromulch covers the soil.
- Lasts four to twelve months in soil.
- Prevents soil crusting and improves water infiltration and retention for better seed germination and growth.

## 3 EarthBound™ is Easy to Use and Environmentally Safe

- Use 5 to 20 pounds per acre of material instead of 100 to 300 pounds of plantago and guar.
- No special mixing requirements.
- Convenient packaging to reduce waste.



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# EarthBound™

## SOIL STABILIZER AND MULCH TACKIFIER



EarthBound™ Controls Erosion



EarthBound™ Promotes Grass Growth

Chemical Montana Company

**Superior Technology  
at Down-to-Earth Prices**

# Introducing EarthBound™

*Welcome to  
the cutting edge  
of soil stabilization  
technology.*

## EarthBound™

### EarthBound™ Prevents Erosion

Stable soil saves contractors money by reducing maintenance costs of sediment control (silt fences and detention basins), keeping seed and mulch in place, and speeding seed and sod establishment. Even on very steep slopes, **EarthBound™** successfully replaces costly erosion control blankets. Applied with seed or mulch, or applied alone for temporary soil stabilization, this technology will save time and money.

Unlike other products on the market, **EarthBound™** *can be applied in any kind of weather and it is active and effective immediately.*

Available in plastic containers (5 to 35 lb.) or bags, **EarthBound™** is easy to handle, quick to apply, extremely versatile and cost effective.

germination rates, increased water infiltration and water retention, as well as decreased soil crusting.

**EarthBound™** has been proven to substantially reduce costs in complying with local and state erosion control regulations.

### EarthBound™ is a Superior Tackifier

The long molecules that make up **EarthBound™** provide unparalleled strength in binding paper and wood fiber mulches to the soil. **EarthBound™** lasts longer than other plant-based tackifiers. No need to reapply tackifier and mulch after a few rains . . . **EarthBound™** will last *four to twelve months* on the ground.

**EarthBound™**'s advanced technology allows you to carry and handle as little as 5 pounds per acre of tackifier. For all these benefits you may expect to pay more, but **EarthBound™** is **LESS EXPENSIVE** than plantago and guar-based tackifiers.

**EarthBound™** is specifically formulated to stabilize soil structure and to hold mulch in place. Field tests at the Texas Transportation Institute proved that **EarthBound™** supports excellent vegetative growth and reduces soil erosion by 85% on 2:1 slopes.

**EarthBound™** gives contractors the added benefit of improved seed

