

# TerraPam™

TerraPam™ is a polyacrylamide tackifier used to ensure effective hydroseeding by binding together the various components of the hydromulch. It provides easier pumping, superior soil control, and better water penetration creating a moist environment for seed germination. Unlike guar gum tackifiers that require high application rates and can be rapidly broken down by soil microbes, TerraPam™ is effective at much lower rates (about 16 times lower) and lasts 5 to 6 weeks before eventually being broken down by sunlight. TerraPam™ is not dusty, will not clog your equipment, and is compatible with fiber or paper mulches, biofertilizers, inoculants and surfactants. *TerraPam™*:

- Cost less and works better than traditional tackifiers
- Will not clog equipment (lubricates pumps)
- Economical and long-lasting
- Reduces dust and erosion on bare soils or dirt roads

## DIRECTIONS FOR USE

TerraPam™ is applied at the rate of 3 pounds per acre or 1 ounce per 1000 square feet. More may be applied on very steep slopes. Add the appropriate amount of TerraPam™ into the hydromulching mixing tank after all other components have been added. Agitate to mix thoroughly. The amount of TerraPam™ added depends on the amount of area to be covered. The water volume can be varied to control the desired thickness of the mix. A typical mix rate often used is 3 pounds per 6000 gallons of water.

APPLICATION RATES		
Coverage	Product Rate by Weight	Product Rate by Volume
1000 sq ft	1 ounce	1.5 ounces
5000 sq ft	5 ounces	1 cup
20,000 sq ft	1.33 pounds	4 cups
1 acre	3 pounds	8.5 cups
2.5 acres	7.5 pounds	21 cups

Mixed solution should be used within a 12 hour period.

## TACKIFIER AND SOIL BINDER FOR HYDRO-MULCHING AND EROSION CONTROL

### GUARANTEED ANALYSIS

#### SOIL AMENDING ACTIVE INGREDIENTS

Sodium acrylate/acrylamide copolymer .....	90% Minimum
Inert Ingredients including moisture .....	10% Maximum
10% Water Moisture	

### STORAGE/SHELF LIFE

This product is stable in cool, dry storage conditions. See expiration date on package.

### HEALTH AND SAFETY INFORMATION

- In case of allergic reaction(s), or skin irritation, treat symptoms and contact physician.
- Avoid breathing dust or spray mist.
- Wash hands after handling.
- Very low toxicity by ingestion.
- **Keep out of reach of children.**

### PACKAGING

6-Lb box

### TECHNICAL ASSISTANCE

For technical assistance, call 1-800-421-9051

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