

YOUR  
**HYDROSEEDER**  
WILL LOVE  
**HYDROSTRAW<sup>®</sup>**  
MULCH

**NEW  
PRODUCT**

**HYDROSTRAW<sup>®</sup>**  
**GUAR PLUS FORMULATION**

Hydrostraw<sup>®</sup> Guar Plus  
Formulation Contains  
3% Guar  
(60lbs of Guar  
Per 2000/lbs of Mulch)



**THE NATURAL PROGRESSION**

Replaces Blown Straw | Uniform Coverage | Wood Mulch Replacement  
Saves Money & Time | Faster Loading & Application Times | Get More Per Tank Load

VISIT: [www.hydrostraw.com](http://www.hydrostraw.com)



# HYDROSTRAW® GUAR PLUS FORMULATION

The Guar Plus Formulation product was designed to provide extra protection on difficult sites where slopes, soil conditions or weather call for extra erosion control ability. It also includes a high-strength polymer binder to ensure smooth hydro seeder operation.



*Slope  
Gradient/Condition*

	lbs/ac
≤ 4:1	2,000
≤ 3:1	2,000-3,000
≤ 2:1	3,000-4,000
Soil Moisture Retention	2,000-3,500



Enhances Seed Germination

**HydroStraw® Guar Plus** is designed to provide extra protection on difficult sites where slopes, soil conditions or weather call for extra erosion control ability. It also includes a high-strength polymer binder to ensure smooth hydro seeder operation. This pre-blended product eliminates the extra step and mess of field mixing, Guar Gum pre-mix eliminates the “fish-eyes” that can form with in field mixing making the tackifier more effective.



Extra Strength for Difficult Slopes

**HydroStraw® Guar Plus** includes an additive to reduce guar gum break down by rain fall events. Guar gum tackifier enhances the chemical bond within the mulch matrix for better erosion control, disperses quickly in water, which allows for better blending with seed and fertilizer. Ideal protection for critical slopes and sites where weather calls for an extra measure of protection.



Protection for Difficult Soil Conditions

**HydroStraw® Guar Plus** in field tests has shown that they will increase mulch fiber holding performance. The HydroStraw® fibers combination increases the fiber entanglement and the tackifier bonds the fibers together and to the soil for improved holding power.

**HydroStraw® Guar Plus** consists of processed straw fibers, a natural guar gum tackifier and a non-toxic green colorant to aid in application. Field tests have shown HydroStraw® mulch protects soil and enhances seed germination and establishment as the fibers bio-degrades.



**Maritime  
Hydroseed**

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