

## GUIDE FOR LANDSCAPE & HORTICULTURAL USE

### HYDROSEEDING SPECIFICATIONS

<b>MULCH</b>	Wood Cellulose Fiber	(Some Brands)	1,000 to 2,000 lbs. per acre.
	or Cellulose Paper Fiber	(Some Brands)	1,800 to 2,000 lbs. per acre.
<b>FERTILIZER</b>	<b>GRO-POWER®</b> , <b>PLUS</b> , or <b>PLUS w/M</b>		1,000 to 1,300 lbs. per acre included in
	or <b>GRO-POWER® Controlled Release 12-8-8</b>		500 lbs. and 800 lbs. <b>Gro-Power® Regular</b> or 800 lbs. <b>Gro-Power® Plus</b> , or <b>Plus w/M</b>

**NOTE:** If area to be hydroseeded has been soil prepped with **Gro-Power®/Gro-Power® Plus** add only 550 lbs. of **Gro-Power®/Gro-Power® Plus** per acre in the slurry or **Gro-Power® Hi-Nitrogen\*** at 320 lbs. per acre.

\***Gro-Power® Hi-Nitrogen** can be used at 320 lbs. per acre in slurry.  
(It is the most cost-effective, but should not be used in difficult soil conditions)

### SEED

There are many types of seed mixtures. We suggest you contact your landscape Architect, Horticulturist or Erosion Control Consultant for the best seed combination for your soil condition.

### SOIL STABILIZER

Organic Stabilizer - Ecology Controls - M-Binder

100 to 200 lbs. per acre on slopes

60 to 80 lbs. per acre for turf.

or

Organic Stabilizer - Terra-Tack III - to be applied at the rate of 50 to 60 lbs. per acre.

### TURF MAINTENANCE

35-45 days after the first mowing, broadcast 25 lbs. per 1,000 sq. ft. of **Gro-Power®/Gro-Power® Plus** or 7-1/4 lbs. of **Gro-Power Hi-Nitrogen** and continue to use **Gro-Power®/Gro-Power® Plus** or **Gro-Power® Hi-Nitrogen** at 3 to 4 month intervals or as needed.

### SLOPE MAINTENANCE

30-50 days after hydroseeding, apply 25 to 30 lbs. per 1,000 sq. ft. of **Gro-Power®/Gro-Power® Plus** or 7-1/4 lbs. per 1,000 sq. ft. (320 lbs./acre) of **Gro-Power® Hi-Nitrogen** and then use every 3 or 4 months or as needed. Last application before maintenance period ends apply **Controlled Release 12-8-8** at 16 to 30 lbs. per 1000 sq. ft. for long-term nutrient release.

Call us for names of Hydraulic Planting consultants or contractors.

For sites with extreme situations (i.e., top soil removed, landfill and mine site re-vegetation, sites with little or no maintenance program) consider our Mycorrhizae Inoculum products: **Gro-Life®** or **Gro-Power® Plus w/M**).

Add **Gro-Power®** or **Gro-Power® Plus** at the rate of 1,000 to 1,300 lbs. per acre to be covered directly to the slurry along with the mulch, seed and stabilizers. Call for complete specifications.

**NOTE:** If area to be hydroseeded has been soil prepped with **Gro-Power®/Gro-Power® Plus**, add only 550 lbs. of **Gro-Power®/Gro-Power® Plus** per acre in the slurry, or use **Gro-Power® Hi-Nitrogen** at 320 lbs. per acre in the slurry.