





Seed Aide<sup>®</sup> CoverGrow<sup>™</sup> is an advanced technology granular mulch made from recycled wood and cellulose fibers. Once applied to a seeded area and activated by water, the granules quickly expand and disperse to provide outstanding protection and water-holding performance right where it's needed. Whether you're spot treating smaller bare spots or hydroseeding larger areas, CoverGrow is the easy and convenient way to establish vegetation.

# Compared to Competitive Granular Mulches, CoverGrow provides:

+25% faster water absorption

- Better turf establishment
- Tackifier bonds to the soil to prevent movement during rain or irrigation



# Hydroseeding

- Rapid dispersion and fast mixing in jet-agitated hydroseeders
- Easy application of the smooth-shooting, high-coverage slurry
- Protects soil from rainfall impact to stay in place longer than competition due to advanced tackifier technology

+25% greater water-holding capacity

# **3 WAYS TO APPLY**



• Faster loading and smooth shooting

greater swell volume



### Broadcast with Spreader or by Hand

- Increased swelling, dispersion and coverage compared to leading dry applied pellets
- Smoother flowing for easy spreader application
- Stays in place due to advanced tackifier technology

# Profile<sup>®</sup> CoverGrow<sup>™</sup> Technical Data

### COMPOSITION

Thermally Processed* Virgin Wood Fiber	37%
Cellulose Fiber	58%
Wetting Agent including high-viscosity	
colloidal polysaccharides	5%
(Seed not included)	

\* Heated to a temperature greater than 380 degrees Fahrenheit (193 degrees Celsius) for 5 minutes at a pressure greater than 50 psi (345 kPa) in order to be Thermally Refined®/Processed and to achieve phytosanitization.

### INSTALLATION

#### Hydroseeding:

Strictly comply with manufacturer's installation instructions and recommendations. Use approved hydro-spraying machines. Do not exceed maximum slope length of 20 feet (6.1 m) when slope gradients are steeper than 4H to 1V.

Add 60 pounds (27 kg) per 100 gallons (379 L) of water along with seed when hydroseeding; confirm loading rates with equipment manufacturer.

Slope Gradient/Condition	Rate
Flat to 5H:1V Slopes	1,500 lb/ac (1,680 kg/ha)
5H:1V to 4H:1V Slopes	2,500 lb/ac (2,800 kg/ha)

### **CoverGrow Mulching Granules give you** 50 pounds of coverage in a 40 pound bag



Dispersion 60 seconds after receiving 40 mL of water

#### **Broadcast Spreading:**

Prepare or rake the soil, spread the seed and apply CoverGrow. Profile recommends using a 36" drop spreader with a fixed rate plate. You may also spread by hand for spot or patch seeding. Do not exceed maximum slope length of 20 feet (6.1 m) when slope gradients are steeper than 4H to 1V.

3,000 lb/ac (3,360 kg/ha)

#### **Slope Gradient/Condition**

Flat to 5H:1V Slopes 5H:1V to 4H:1V Slopes Rate 50 lb/1,000 sq ft (22.7 kg/93 sq m) 75 lb/1,000 sq ft (34 kg/93 sq m)

#### PACKAGING

3H:1V Slopes

40-lb bags (18 kg) 48 bags per pallet Bulk Density: 24 +/- 2 lb/ft3



CoverGrow<sup>™</sup> guickly and easily establishes vegetation no matter what your application method. It's the perfect solution for bare spots, dead patches, irregular shaped areas and roadside strips.



For technical information or distribution, please call 800-508-8681. For customer service, call 800-366-1180. For warranty information, visit profileproducts.com. 750 W. Lake Cook Road • Suite 440 • Buffalo Grove, IL 60089 profileproducts.com © 2019 PROFILE Products LLC. All rights reserved

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