



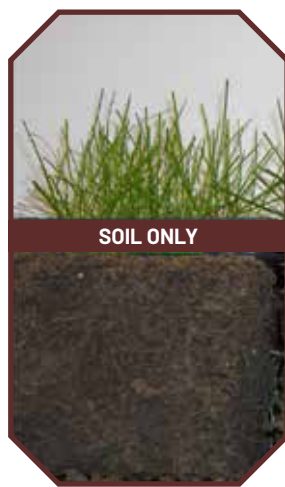
# FOR HYDROSEED MIX

REBUILDS SOIL FOR DEEPER, STRONGER ROOTS & STRONGER TURF ESTABLISHMENT

C20 Soil Builder is carbon nutrition for soil microbes. Upon application activation, the microbe populations expand exponentially, aggregating and aerating the soil. The restructured soil allows deeper air and water penetration, thereby promoting root penetration while increasing absorption of mineralized nutrients. With deeper roots and greater access to resources, plant establishment potential is maximized.

## HOW DOES C20 ADD VALUE TO TRADITIONAL HYDROSEEDLING?

- Increases establishment potential:
  - More seeds survive
  - More blades per plant
- Rebuilds soil structure in less than 3 weeks post application
- Reduces soil compaction
- Aerates soil for deep rooting
- Mineralizes soil nutrients
- Reduces need for reapplication
- Uses all natural ingredients



UNTREATED



TREATED



## APPLICATION

- 10 lbs. per 1,000 sq. ft.
- Add bag(s) of C20 to your standard hydroseed tank mix
- Optional: Replace 1-2 bales of hydro mulch with 1-2 bags of C20 to control costs
- C20 breaks down quickly in 1 to 2 minutes with tank agitation
- Apply with standard hydroseeding equipment



40 bags per pallet  
40 lbs. per bag  
Also available in bulk

To learn more, visit us online : [PrecisionOrganics.com](https://PrecisionOrganics.com)

**FEED YOUR MICROBES**  
MAKE THE TRANSITION TODAY



REBUILDS SOIL FOR DEEPER, STRONGER ROOTS & STRONGER TURF ESTABLISHMENT



Clay Soil Treated with C20



Clay Soil Untreated

## Soil Results

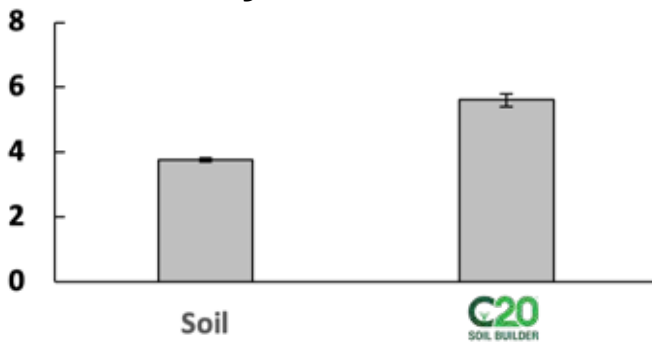
C20 laboratory studies demonstrates that increasing the microbe population loosens and **decompresses compacted soil**, creating pore space for root penetration - **in the first 2-3 weeks!**

## RYE GRASS GROWTH RESULTS AT 12 WEEKS

Study conducted with compacted clay sub-soil, 8.4 ph, 0.8 OM

### Lab Study #1

Average Number of Leaf Blades

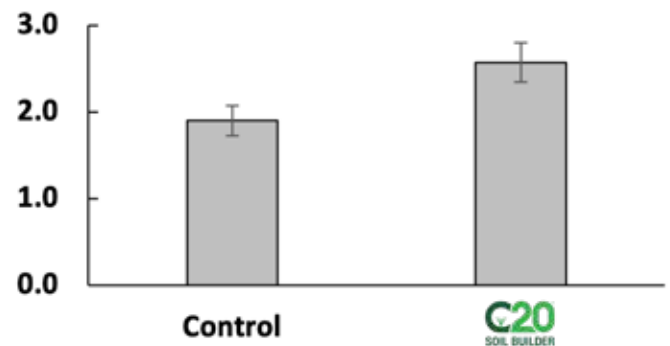


#### Leaf Blade Increase:

- 48% more blades per plant
- Thicker blades

### Lab Study #2

Dry Root Mass



#### Root Mass Increase:

- Over 36% more root mass
- Thicker roots
- Deeper roots
- More roots

Result: **Thicker Turf!**

Result: **More Resilient Turf!**