

Replenish fertilizers all start with an organic compost base. Our egg laying chickens digest a mineral rich diet, but most of what they are fed simply goes through them. This leaves us a fertilizer that has been digested twice, once in the bird and then in our composting facility. The finished material is very rich in minerals, especially calcium. The result is a biologically active compost fertilizer. It then moves to our processing plant to be blended and prilled, under low heat to protect microbes, and then bagged and readied for application.

## Replenish 8-2-2

*Cost effective blend of compost and ammonium sulfate*

1. A significant amount of rich organic compost along with the quick release of ammonium sulfate makes for a long-lasting soil building fertilizer. Ideal for large area applications like fairways and athletic fields.
2. The 1400 pounds of mineral rich compost in every ton of product ensures that soil microbial populations are fed and active. When microbes are active in the soil nutrient mobility improves.
3. A strong carbon to nitrogen ratio helps to activate microbial populations in the soil to digest ligneous carbon helping to reduce the buildup, or aid in the breakdown of thatch.
4. A quick green up effect makes this an ideal product for early spring applications when the weather and soil are both cold. When you feed carbon to a soil, microbial populations are activated, and the soil warms up.
5. This homogenous blend is also available in 500-pound super sacks for ease of applications with bulk spreaders.

**Replenish 8-2-2 is an ideal combination of ammonium sulfate and mineral rich compost.** This allows for a quick green up on all turf even in the cool spring season.

**Replenish 8-2-2 builds the soil's water holding capacity by converting ligneous carbon into humus in the root zone.** It is a perfect carbon-based fertilizer for large turf areas like sports fields, fairways and lawn settings. It provides a long lasting dark green color in all soils.

**Replenish 8-2-2 is an ideal product for winter feeding turf.** It will keep a cold soil warm by aggressively feeding microbial populations which can produce a strong green up early in the spring. It can be safely applied at any time of year.

### APPLICATION RATES

7 lbs./1000 sq. ft. provides 1/2 lb. of N

Increase application rate up to 14 lbs./1000 sq. ft. for dormant feeds or stressed turf

Reduce rates to 3.5 lbs./1000 for monthly applications

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