

Replenish 5-4-5

The flagship carbon based all purpose fertilizer

1. The base material is twice digested compost that is then blended with rock minerals, sugars and a touch of methylene urea keeping the carbon to nitrogen ratio very strong.
2. One of the most popular carbon-based fertilizers in the turf industry and a go to product on greens, tees, fairways, sports turf, lawns and gardens because of its ability to stimulate microbial populations in the root zone.
3. Can help keep pathogens in check by promoting a healthy population of beneficial bacteria and fungi that fight off pathogenetic organisms. As more nutrients mobilize through microbial digestion, plants stay strong enough to fight off insect attack.
4. A dust free, homogenous formula, that is easy to spread and available in a fine grade that will fall into a low-cut turf canopy helping to reduce product pick up.

Replenish 5-4-5 is the most complete granular carbon-based fertilizer available. The compost comes from egg layer chickens. The chickens are fed a very mineral rich diet, most of which they cannot process completely so it falls to the compost. This material is digested once by the bird and then digested a second time for six to twelve months in a composting facility producing a biologically and mineral rich fertilizer.

Replenish 5-4-5 promotes soil health by feeding soil microbes both available carbon and minerals. Rock minerals are added to the formula to work alongside what the birds are fed to provide long lasting nutrient to the plant. Re-mineralizing a soil is one of the most important tools used in good biological soil management.

Replenish 5-4-5 is prilled to both a greens and standard grade and is easy to use in any application at any time of year. It is very effective as a winter feed product producing great green up in early spring. Many clients use it in a small but frequent application monthly all through the summer months to help maintain needed moisture and keep the turf healthy through the toughest part of the year.

APPLICATION RATES

Turf: 10 lbs./1000 sq. ft. provides ½ lb. of N

Increase application rate up to 20 lbs./1000 sq. ft. for dormant feeds or stressed turf

Reduce rates to 5 lbs./1000 for monthly applications

Landscape: Use 1 cup of product for every 1" diameter of trunk for new trees and use 2 cups in the planting hole for five-gallon containers. Adjust accordingly.

Flower Beds: Work 1 lb./100 sq. ft. at time of planting. Follow the same rates for maintenance applications.

Available in both a greens and standard grade prill.

EarthWorks
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