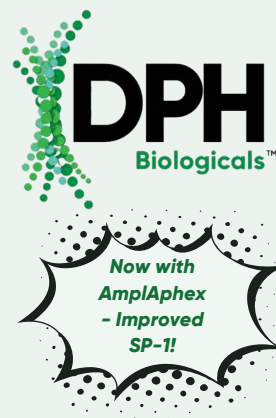


Thatch Management Program



Our thatch management program combines DPH Biologicals and Growth Products as a biological and fertility program designed to transform the soil profile, manage thatch, improve water efficiency and nutrient uptake, with a single-tank spray.

For assured results use all products together as a complete program. Cal Mag, Nitro 22, Residue WS and AmplAphex/Sp-1

Residue WS

A unique blend of naturally occurring fungal and bacterial microorganisms, and sugar food source. These organisms work together to effectively break down tough plant residues such as thatch, black layering and leaves.

AmplAphex

Powered by RegenAphex and a new Manufacturing Process, AmplAphex gives users the same great benefits of SP-1 Classic with the advantage of a convenient Low Use-Rate and Enhanced Microbial Performance to improve Biological Consistency and Amplify Performance. AmplAphex boosts root vigor, lessens soil compaction and optimizes nutrient & water use efficiency while also mitigating stress caused by various environmental conditions.

RegenAphex™

TECHNOLOGY PLATFORM

Proprietary Plant Based Humus Extract that Creates an Ecosystem for Water, Nutrients and Microbes, building a symbiotic environment that is conducive to the exchange of essential nutrients, ultimately attaching them to the roots.

Algae:

Green Manure which quickly breaks down and releases Nitrogen into soil becoming a Food Source for the Microbes as well as the Plant

Plant Growth Promoting Rhizobacteria (PGPR):

PGPR's - Free-living bacteria that colonize the Rhizosphere, breaking down organic matter, fixing Nitrogen, solubilizing phosphorus and cycling nutrients to become more available for the plant.

Fermented Plant Extract:

Diverse blend which improves microbial diversity and stabilizes overall formulation.

Thatch Management Program

AmplAphex



1.0 qt/Acre
0.75 oz/1,000 sf

Residue WS



3.0 Dry oz/Acre
2 Grams /1,000 sf

CalMag



1 G/Acre
3.0 oz/1,000 sf

Nitro 22



1-2 G/Acre
3-6 oz/1,000sf