



AdvancedAG

Add **life** to
your turf.



Add life to your turf and minimize the need for costly and ongoing fungicide applications. Canadian golf courses have reported a significant reduction in Dollar Spot, Fusarium, and damage caused by winterkill with seasonal applications of **ACF-SR**.

ACF-SR features 5 beneficial bacteria species to rapidly enhance your soil and turf health. The bacteria in **ACF-SR** help the roots grow deeper while creating more hair roots so they can absorb water from deeper soil, improving overall plant growth.



Healthier turf requires less maintenance and costly interventions. Members and guests will not only appreciate the greener, more vibrant golf course, but also can be confident knowing the application is 100% free of harmful chemicals. Non-GMO, Non-Pathogenic, All natural, Bio-Safe Level 1 bacteria.

5 species used in ACF-SR



Bacillus subtilis

Solubilizes phosphates and siderophore production



Bacillus licheniformis

Enhances soil bio activity and provides plant growth hormones



Nitrobacter winogradskyi

Converts nitrite to nitrate and solubilizes phosphates



Rhodopseudomonas palustris

Enhances soil bio activity and nitrogen fixation






Nitrosomonas europaea

Converts ammonia to nitrate and solubilizes phosphates

Application Stages:

For optimal results, we recommend treating your turf a minimum of three times throughout the growing season: early spring, mid-summer, and early fall.

-  **Spring** - Your best defence against winterkill damage on golf course turf, and a low cost, eco-friendly alternative to fungicides to ward off dollar spot and other diseases
-  **Summer** - Aids in transforming inorganic nutrients into organic, water-soluble forms, improving nitrogen and phosphorus uptake, allowing turf to better tolerate heat and drought conditions
-  **Fall** - Fall is the time to feed. Feed your turf with the right blend of microorganisms that store and allow the nutrients to remain available to the plants over a much longer period