



PRODUCT INFO
& DATASHEET

SPORTS TURF MANAGEMENT SPECIALTY RANGE

GENERAL INTRODUCTION

These are specific products for the superintendent who has difficult course conditions to contend with such as high salinity in root zones or irrigation water. Also for the premier clubs who are pushing the boundaries in terms of number of rounds or expectation of course presentation.

1. HUMITURF

An organic soil conditioner and biological turf management aid. Contains Humic and Fulvic acids for increased natural nutrient availability as well as amino acids derived from proven kelp species to optimise beneficial bacteria within the soil profile. May improve Cation Exchange Capacity (CEC) when used in a salinity reduction programme.

2. CALTURF

Stabilised calcium which, when used in a programme with other turf management products, **reduces the sodium content of the root zone** leading to greater sward survival and a reduced requirement to over-seed. Contains high proportion of natural sugar to feed the plant directly and overcome stress.

3. SURFTURF: Surfactants

A new generation of specialist surfactants for turf to aid water penetration, maximise watering efficiency and help overcome dry patch. SURFTURF is based on a natural plant sugar raw material and is harmless to beneficial soil bacteria, as well as being 100% biodegradable. Can be used with HUMITURF & CALTURF as part of a salinity-flushing programme.

4. MICROTURF

A high concentration **micronutrient liquid with additional humic acids** whose regular application will lead to a higher and more sustainable sward density.

5. GREENFAST Fe Mg

A co-formulation of both iron and magnesium; both important constituents of chlorophyll. Use as a **rapid green** before tournaments and competitions.

6. GREEN-SPEED

GREEN-SPEED improves the speed of greens, helps to control the spread of *Poa annua* and reduces the susceptibility of turf grasses to disease. This specialist formulation helps to raise the leaf blades of fine turf allowing a cleaner cut so increasing green speeds without having to reduce the height of the cut which may lead to excessive plant stress. By helping to raise the seed heads of *Poa annua* GREEN-SPEED aids in the boxing off of these heads helping to reduce the spread of this unwelcome species.

7. GREEN-ROYAL

GREEN-ROYAL is a foliar nutrient based on phosphite specially formulated for fine turf and containing essential nutrients for optimal plant health, which leads to greater resistance to turf grass diseases.

8. CHELASTAR TURF PLUS

A spray dried chelate blend containing all the essential micronutrients in a highly soluble form. Can be used as a foliar spray or incorporated into fertigation water. Available in 100 g sachets for treating 3 golf greens. Particularly useful on freely draining greens under high irrigation regimes.