



Sustainable Liquid Technology

Turf & Landscape®

The Turf & Landscape® range of liquid fertilizers are concentrated nutrient solutions that offer turf and horticultural professionals convenience and efficiency in managing the nutrition of their soils and target turf and landscape areas. These products are tailor made by our technical and operational team from a range of ingredients in combination with some organic and biological additives.



These products are primarily designed for application with foliar spray equipment, irrigation water through drip, under-tree sprinklers and overhead systems. They can also be applied to the soil as a directed spray or injected as a band into the soil via direct drill systems for turf grass establishment.

Turf & Landscape® fertilizers can be used on a wide range of situations including professional sports turf, golf courses, amenity horticulture, landscaping and nurseries.

Turf & Landscape® Benefits:

- Nutrients are in 100% water soluble plant available forms. Soluble nutrients provide hassle free injection (no insoluble blockages) and rapid plant uptake.
- Products that contain trace elements are chelated where required for efficient plant uptake.
- Decreases the number of field passes required to apply plant nutrients resulting in reduced fuel costs, machinery wear and tear and labour costs.
- The time and hassle of dissolving of solid fertilizers is eliminated. Labour can be used more efficiently. Manual handling issues are reduced and there is no need to deal with solid fertilizer that has set hard.
- These products are filtered to enable easy pumping and application without the hassles dry granular fertilizer products present (dusty, setting hard, absorbing moisture, blocking equipment etc).
- Nutrient applications can be tailored to more closely match plant nutrient demand, with small amounts of nutrients being applied more frequently rather than a large single application (a little and often).
- An extensive range of nutrient ratios are available to account for different nutrient demands in relation to the stage of crop growth (e.g. higher proportions of nitrogen & phosphorus early in the life of the crop and increased focus on potassium in the latter stages of growth).
- Turf & Landscape® products offer consistent uniform blends which are not subject to the segregation issues associated with solid fertilizer products. This assists in achieving an even spatial distribution of applied nutrients to your crops.
- Turf & Landscape® products contain multiple nutrients, thus reducing the possibility of human error when staff are required to mix straight fertilizer products.
- The Turf & Landscape® product range uses Chloride free sources of potassium, helping reduce the amount of chloride applied to soils. This is important because chloride:
 - o Contributes to salinity, soil structural problems, crop stress and the destruction of soil biology essential for healthy soils.
 - o Can accumulate in harmful concentrations in the soil from a number of sources including rising water tables, poor quality irrigation water and potassium chloride fertilizers.



For further information
about our products or
services contact us today
03 58 591 323

REQUEST FOR SERVICE



Product Brochure Download:



[Turf & Landscape® Product Advisory \(Autumn 09\)](#)

Contact us today for more information on all SLTEC products and services.