



FOR MORE INFORMATION ON FoliMAX, CONTACT YOUR LOCAL TERRITORY MANAGER OR CALL 1800 631 008. EMAIL: FoliMAX@nuturf.com.au



Liquid biostimulant at its best

# FoliMAX Humic +™ Enhances Plant and Soil Health Lignid biostimnlant at its best

## FoliMAX Humic+

FoliMAX Humic + contains a blend of liquid humic acid and organic catalysts, which increases microbiological activity in the soil. FoliMAX Humic + improves soil structure, cation exchange capacity of soil, soil fertility and water holding capacity. FoliMAX Humic + is ideal for use at renovation and turf establishment or as a maintenance tool on sand profiles. FoliMAX Humic+ can be used as a foliar and/or soil drench to supplement a complete nutrition program to enhance soil and plant health, particularly in sand based root-zones.

# FoliMAX HUMIC+ Guaranteed Minimum Analysis:

Humic Acid: 22%



#### Key Benefits of FoliMAX Humic+

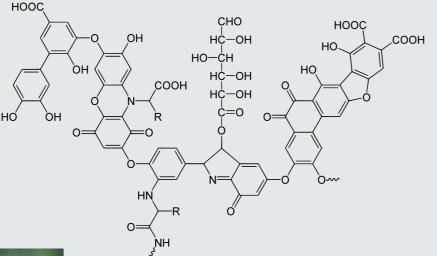
- Humic acid molecules bind soil particles, improving aggregation, infiltration, and aeration.
- Chelates micro-nutrients to prolong the availability of the nutrient to the plant.
- Improves cation exchange capacity, particularly in sandy soil profiles.
- Creates a positive environment for soil microbial populations.
- Increases nutrient uptake and stimulates soil microbial activity.
- Improves soil structure, fertility and water holding capacity.
- Packaged in Australia.



#### What is Humic Acid?

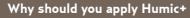
Humic acid is a complex mixture of organic compounds that are naturally present in soil, peat, and other organic materials. It is part of a larger group of substances known as humic substances, which also includes fulvic acid and humin.

Humic acid forms through the decomposition of organic matter, such as dead plants and animals, by microorganisms in the soil. It is rich in carbon and contains a variety of functional groups, including carboxyl, phenolic, and hydroxyl groups.

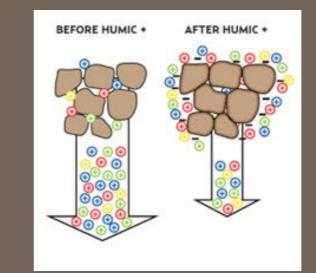


In agriculture and the turf industry, humic acid is used as a soil conditioner or a component of fertilizers. It can help improve soil structure, enhance nutrient retention, and promote microbial activity, all of which can contribute to healthier and more productive plants.





FoliMAX Humic + plays an important role in soil and plant health, humic acid is a polymer of organic acids consisting of a complex carbon matrix possessing many trace elements and smaller organic acids. The large complex structure of the humic acid molecule allows it to assist in the aggregation of soil particles, the chelation of micro-nutrients, an in enhancing the availability of soil nutrients in the rhizosphere.



**Mixing Procedure and Compatibility with FoliMAX Humic+** Fill spray vessel with half the required volume of water. Shake container of FoliMAX Humic+ and add required amount to spray tank while agitating. Add remaining water to the spray tank. Continue agitating during application. Wash out spray tank, including nozzles, immediately after use.

#### Available packsizes

FoliMAX Humic+ is available in 20L and 200L drums.



#### OTHER KEY PRODUCTS IN THE FoliMAX RANGE

#### FoliMAX KelMAX

KelMAX is a premium quality natural seaweed concentrate developed specifically for the needs of professional turfgrass. KelMAX is derived from the freshly harvested South African seaweed Ecklonia maxima. The unique characteristics of this seaweed species and the proprietary method of hormone extraction, results in a biostimulant with the ideal auxin to cytokinin ratio to trigger the maximum root response when applied to turfgrass





#### Flexibility in Application Rates with FoliMAX Humic +

Shake well before use and apply as a spray application on all turf grasses and landscape plants to enhance the soil environment. Apply in sufficient water to achieve adequate plant coverage at the minimum dilution rates specified below. In hot weather use higher dilution rates.

APPLICATION RATE CHART		
Situation	Rate/Ha	Comments
Turf foliar application	10-20L/Ha 100-200mL/100m²	Apply monthly in a minimum dilution rate of 1:100 parts water.
Turf soil application	10-20L/Ha 100-200mL/100m²	Apply monthly in a minimum dilution rate of 1:100 parts water and irrigate following application with 3-6mm.
Landscape plants and ornamentals	5L/Ha 50mL/100m²	Apply in a minimum dilution rate of 1:10 parts water.



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### FoliMAX Kelp +

FoliMAX Kelp + is a concentrated liquid seaweed extract formulated from premium harvested kelp. FoliMAX Kelp + assists in stimulation root development, and • promoting overall plant health, particularly in times of stress. FoliMAX Kelp+ is ideal for use in general maintenance, during the establisment phase and for transplat shock in landscape plants.

