

AQUAturf FORTE

Soil Wetting & Conditioning Agent

Product Benefits

- Significantly increases water holding capacity of soil
- Convenience of a liquid or granular formulation
- Promotes a uniform wetting front to evenly wet dry soils
- Stabilises the wetting and drying cycle of treated soil
- Minimises wastage of water from uneven drainage patterns
- Promotes uniform distribution of pores for root zone aeration
- Stable formulation provides excellent turf safety and longevity.
- Flexible formulation for granular or liquid delivery.

'FORTE' is latin for extra strength and that is exactly what this product is, Aquaturf wetting agent boosted by the inclusion of SUSTAINgold for improved water holding in treated soils.

AQUAturf FORTE provides all the benefits of a quality wetting agent. When applied to a turf or soil surface, or mixed with irrigation in a venturi fashion, AQUAturf FORTE will increase the ability of water to penetrate into the soil. By reducing surface tension, AQUAturf FORTE increases the coverage of water around individual soil particles and holds it for use by plant roots.

AQUAturf FORTE significantly increases the water holding capability of soil, without interruption to drainage of free soil water.

Because AQUAturf FORTE is a stable wetting formulation, it remains in soils to help re-wetting time and time again, through the most challenging summers in the most difficult soils.

Application frequency is contingent on the soil type and it's susceptibility to hydrophobicity. For susceptible soils a reduced rate applied every 4-6 weeks is recommended while average soils can be treated with a higher rate to achieve up to 6 months control of dry patch.

Product Specifications

Liquid

80% W/V	Long chain polymeric wetting agent concentrate
20% W/V	SUSTAINgold patented formulation containing linear polymers and naturally derived, biologically active substances.

Granular

15%	AQUAturf FORTE liquid concentrate
85%	Inert carrier (adapulgite clay)



Product Information

Composition

Liquid concentrate
Granular wetting agent

Pack Size

Liquid - 20 Litres
Granular - 20kgs

Greens coverage

Liquid - 40L per hectare
Granular - 15 bags / hectare

Fairway coverage

Liquid – 30-40L per hectare
Granular – 10 - 15 bags / hectare

General Wetting Agent information

AQUAturf wetting agent is a tried and trusted product for increasing the efficiency of applied water and preventing formation of dry patch in turf and horticultural soils. By increasing the penetration and capillary movement of water through treated soils, AQUAturf wetting agent significantly increases water use efficiency.

'FORTE' is latin for extra strength and that is exactly what AQUAturf FORTE is, Aquaturf wetting agent boosted by the inclusion of SUSTAINgold. Aquaturf FORTE provides all the benefits expected of a quality wetting agent, in addition to significantly increasing water holding in treated soils.

SUSTAINgold, the special additive in AQUAturf FORTE, is a super absorbent water saving technology in a liquid form. SUSTAINgold has no surfactant properties and is therefore enhanced by inclusion with this quality wetting agent.

A series of independent laboratory trials were conducted to evaluate AQUAturf FORTE against industry standard materials. The results were dramatic - AQUAturf FORTE significantly improves water holding, infiltration and capillary movement in treated soils.

For more information visit www.livingturf.com

AQUAturf Liquid - Directions for use

SITUATION	RATE	LONGEVITY	COMMENTS
Greens & fine turf, lawns & landscape.	20 - 40 Litres / ha	2 - 3 months	Apply in advance of expected dry patch formation. AQUAturf FORTE contains polymeric wetting agent that re-wets readily after treated soil has been dry for extended periods.
Fairways, Sportsturf, lawn turf & landscape.	20 - 60 Litres / ha	2 - 6 months	Application through boom spray should use a minimum dilution of 1 part AQUAturf FORTE to 10 parts water (1.0 Litre AQUAturf FORTE in 10 Litres of water). Additional irrigation (3-6mm) should be applied to ensure the AQUAturf FORTE is thoroughly watered into the soil profile.

AQUAturf Granular - Directions for use

SITUATION	RATE	LONGEVITY	COMMENTS
Greens & fine turf, lawns & landscape.	200 kg / ha	2 - 3 months	Apply in advance of expected dry patch formation, using a professional spreader able to provide even coverage.
Fairways, Sportsturf, lawn turf & landscape.	200 kg / ha	2 - 6 months	Aquaturf FORTE G will not burn turf when used as directed.



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AQUAturf FORTE and MATCHplay are
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