

ProWet

GRAVITY

Superior Soil Penetrant

ProWet Gravity is a proprietary formulation of superior soil penetrating surfactants. It is designed for use on all intensively managed turf grasses such as golf courses and athletic playing fields to increase water infiltration. It is non-phytotoxic and leaves no benzene residue in the soil.

Gravity is a penetrant wetting agent specifically designed to pull moisture through the soil profile. If you are experiencing waterlogged turf of any description including golf greens, fairways, football and rugby pitches then Gravity Superior Penetrant is your answer!

Gravity has the technology to cut through and permeate thatch, hydrophobic soil and agents that retain and hold moisture. Allowing moisture to flow unimpeded through the soil profile. Gravity is 100% biodegradable and will not scorch turf.

- REDUCES SURFACE TENSION OF WATER ALLOWING GRAVITY TO PULL WATER THROUGH A SOIL PROFILE
- OPENS COMPACTED SOILS AND RESTORES THE SOIL AIR/WATER BALANCE
- RE-WETS DRY HYDROPHOBIC SOILS AND HOT SPOTS
- IMPROVES INFILTRATION AND PERCOLATION RATES REDUCING STANDING SURFACE WATER
- INCREASES OXYGEN LEVELS AROUND THE CROWN OF THE GRASS PLANT AND TURF SURFACE
- IMPROVES THE SURFACE ENVIRONMENT FOR BENEFICIAL SOIL MICROBES
- REDUCES THE SURFACE ENVIRONMENT FOR PATHOGENIC FUNGAL MOBILITY
- IMPROVES THE UNIFORM DISTRIBUTION OF MOISTURE READINGS ACROSS A TURF SURFACE
- IMPROVES MOISTURE UNIFORMITY THROUGH THE DEPTH OF ROOTZONE
- REDUCES THE INCIDENCE OF 'BLACK LAYER'
- IMPROVES GRASS PLANT ROOTING
- ASSISTS IN FLUSHING EXCESSIVE SALT CONCENTRATIONS
- TANK MIXES WITH PRODUCTS TARGETING THE SOIL
- REDUCES DEW FORMATION



COMPATIBILITY

Gravity can be tank mixed with most nutrient solutions, fungicides and other products. When in doubt always check compatibility using the standard jar test.

APPLICATION RATES

Fine Turf Areas (Greens and Tees)

Apply 6-10 litres per hectare on initial application.
Repeat applications of 3–6 litres per hectare every 3-4 weeks or as needed to assist infiltration and percolation on soil types.

Sports Fields

Apply 5-10 litres per hectare every 3-4 weeks

Compacted Areas

Apply 12-20 litres per hectare and repeat as needed

Suggested Use Period:



GRAVITY can be used all year round for water management of turf, but especially useful during Autumn and Winter.

Gravity has the following unique attributes:

Gravity's formulation promotes quicker, longer lasting moisture penetration properties to soil than traditional alcohol and soap based wetting agents.

Is non-burning and is compatible with treated water supplies, unlike alcohol and phenol wetting agents.

100% biodegradable.

A unique ANIONIC formula to open soil particles to increase soil porosity

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