

Aquatrols® Water Management at a Glance

	<ul style="list-style-type: none"> • Dual-action surfactant blend • Improves water infiltration and balances hydration deeper into the rootzone • AquaVita Technology unlocks existing bound nutritional elements 	<p>Apply monthly @ 6.5 – 25.5L / Ha</p> <p>The higher the rate, the greater the consistency and longevity, and the more moisture that is held</p> <p>Apply through conventional spray equipment in a minimum of 200L of water per hectare</p>
	<ul style="list-style-type: none"> • Ensures consistent moisture and air levels in the rootzone • Reduces surface wetness • Results in firmer playing surfaces 	<p>Apply monthly @ 19L / Ha beginning at least one month prior to the onset of stress conditions</p> <p>Follow the monthly application programme to ensure benefits go deeper into the profile</p> <p>Irrigation is required after each application to position the technology deeply and evenly throughout the profile</p>
	<ul style="list-style-type: none"> • Granular option for water management issues in a wide range of situations not only turf • Curative rate used on turf for visible results in as little as three days • Preventative rate used on turf for thirty day protection 	<p>From 0.5kg / 100m² to 1.25kg / 100m² and anything in between, the rate can be adapted to achieve the required effect</p> <p>When applied at the curative rate on turf a 20kg bag covers 1600m² at 1.25 kg / 100m²</p> <p>When applied at the preventative rate on turf a 20kg bag covers 4000m² at 0.5 kg / 100m²</p>
	<ul style="list-style-type: none"> • Promotes rapid recovery from deep-seated localised dry spot • Quickly reduces turf wilt and promotes recovery of stressed turf • Restores the rootzone's ability to regain optimum moisture levels 	<p>Apply @ 25L / Ha when treating hydrophobic conditions</p> <p>Subsequent weekly applications should be made at 12.5L – 25L / Ha if deemed necessary</p> <p>Often applied @ 25L / Ha on sports turf at the start of the season and prior to the commencement of a standard pro-active soil surfactant programme</p>
	<ul style="list-style-type: none"> • Facilitates infiltration and penetration of water • Rainfall harvester that reduces run-off and erosion • Ensures irrigation efficiency and can be used to cure surface localised dry spot 	<p>Apply 0.58L / Ha once a week</p> <p>Apply 1.16L / Ha every two weeks</p> <p>Apply 1.75L / Ha every three to four weeks (commonly applied monthly @ 2L / Ha)</p>





- Establishes matrix flow of moisture
- Use where improving water retention is the aim
- Flexible application rates to fit different soil types and conditions

Standard programme states initial application @ 19L / Ha followed by monthly applications @ 12.5L / Ha

The above relates to sand-based constructions and natural sand rootzones

An initial application @ 12.5L / Ha followed by monthly applications @ 6.5L / Ha would be a programme more suited to turf on less free draining soil



- Safe high rate, long-term wetting agent
- Guaranteed longevity of performance
- Labour saving

Apply at 50L / Ha for 90 day control

Also may be applied as a split cycle with an initial application at 25L / Ha followed 7-10 days later by an application at the same rate

Apply at 25L / Ha for control after the initial three month period following either of the above two strategies



- Facilitates infiltration and dispersion of water
- A blend of two proven soil surfactant technologies
- Cost efficient, short-rotation, applicability for general turf use with flexible application

An initial application of 4 - 6L / Ha is recommended

Apply the maintenance rate of 2 - 6L / Ha monthly thereafter

Apply in 500L of water per hectare or enough water to ensure even coverage

