

Wetting Agents



H2Pro® Tablet

A hose-end applied wetting agent for effective hand watering

H2Pro Tablet is especially effective for the treatment of localised dry spot and for helping to reduce overall irrigation requirement.

H2Pro Tablet Benefits

- Effective rewetting through the rootzone
- Excellent water spreading and penetration characteristics
- For spot-treating problem areas and to complement a main wetting agent programme

Pack size: 6 x 250g tablets

Pack coverage: 6 x 500m²



H2Pro® FlowSmart

A high quality wetting and water conservation agent

FlowSmart is the next generation penetrant wetting agent for the industry; FlowSmart combines new surfactant technology as a carefully blended combination of Polymer and super-penetrant. FlowSmart reduces surface tension – providing excellent water infiltration and penetration, with a selected block co-polymer to retain FlowSmart in the rootzone allowing re-wetting and continues effective and efficient water penetration and water movement.

H2Pro FlowSmart Benefits

- Helps surface water penetrate quickly
- Maintain year round playing surfaces, providing a drier surface in wet conditions
- Maximises the effectiveness of irrigation treatments
- Assist with flushing of carbonates and salts from rootzones

Pack size: 5 litre

Type: Penetrant

Application rate: 10 L/ha

Water Volume: 250 - 600 L/ha



H2Pro® TriSmart

A high quality wetting and water conservation agent

TriSmart is designed for high quality turf areas, its unique triple-active formulation provides great control over your moisture management. Containing three water management technologies, it provides great water penetration, even water spread through the rootzone and improves the water holding capacity of sandy rootzones. Very effective against LDS (Localised Dry Patch) development, the block polymer surfactant has also been selected for increased longevity in the rootzone.

H2Pro TriSmart Benefits

- Offers preventative and curative action against Dry Patch
- Evenly distributes moisture through the upper soil profile
- Significantly reduces irrigation requirements

Pack size: 5 litre

Type: Penetrant, Spreading, Holding

Application rate:

Full Programme: 10 L/ha monthly

Late-start programme: 25 L/ha then 10 L/ha monthly

Water Volume: 600 - 1,000 L/ha

Wetting Agents



Since the introduction of Primer Select in 1995 it has been the market leading wetter worldwide. In a recent survey over three quarters of the Worlds top 100 golf courses used Primer 604, as part of their turf management strategy.

At the heart of the product's performance is it's ability to develop a matrix flow pattern of water in a soil profile. Matrix flow is where the water in the soil moves laterally as well as downwards, most significantly in the area of the root zone.

The visual benefits of the use of Primer Select are demonstrated in photographs C,D, E and F. Here an active golf course was used for a trial where a hole was treated with primer select on the forward or short tee for a season, whilst the back or long tee on the same hole was not treated. The effects are dramatic. The untreated tee has suffered severe dry patch (photo C) and a core taken after the season (photo D) cannot hold its form and crumbles to dust. The treated tee, however, is looking fresh and healthy (photo E) after only two applications of Primer 604, and the core is uniformly moist illustrating the effects of matrix flow (photo F). A remarkable result.

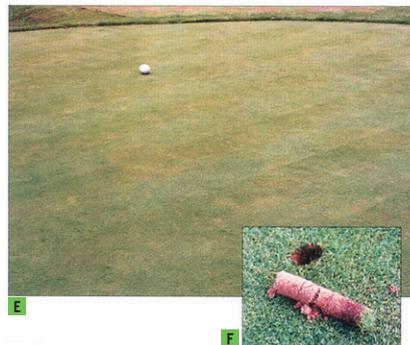
- Will not scorch or burn.
- Requires no watering in.
- Safe non ionic surfactant.
- Creates a unique matrix flow.

Application Rates

Primer Select Programme

Initial application and early spring apply at 185 ml in 7 litres of water per 100sq metres (18.5 litres in 700 litres of water per hectare). Monthly application: apply at 125 mls in 7 litres of water per 100 sq metres (12.5 litres in 700 litres of water per hectare).

Pack size: 10 litre, 210 litre.



We can now offer Primer granular in a new totally remarkable and patented form. Primer SWDG or spreadable water dispersible granular, is the culmination of painstaking research by Aquatrols and offers a totally new dimension to spreadable wetters.

The new Primer SWDG replaces the old corncob carrier spreadable product. It dissolves instantly when in contact with irrigation water or rain eliminating the carrier residue.

Primer SWDG

- Spreadable water dispersible granules.
- Will not scorch or burn.
- Waters in instantly.
- 10% Polymeric polyoxyalkylenes, 90% inert organic carrier.

For golf greens/tees/fairways, general sports turf pitches, landscape contractors and lawncare situations: apply at 1.2kg per 100 sq metres. For all seeding and overseeding applications: apply to 0.6kg per 100 sq metres. For all new turf laying situations: apply 1.2kg per 100 sq metres.

Pack size: 22.5kg



An essential tool for protecting turf against stress

The Revolution® is Here!

The amount of stress placed on today's greens is greater than ever. Increased traffic and the demand for faster greens speeds, coupled with heat and water stress, pushes turf beyond its physiological limitations. As a turf professional, maintaining quality turf under a variety of stresses is your greatest challenge, and establishing control over the growing environment is key to your success. Revolution® lets you gain control of rootzone conditions so that your turf can perform to its greatest potential. It will withstand daily abuse better, use water more efficiently, and look spectacular even at the height of the summer.

This exciting breakthrough is the culmination of Aquatrols' 50 years of water management expertise in the turf industry. This new class of block copolymer chemistry has been carefully engineered to provide a solid foundation for successful turf management, and is an essential tool for protecting turf against damage caused by environmental and cultural stresses.

Revolution is a safe, reliable way to comprehensively maintain quality turf conditions throughout the season. And Revolution can be tank mixed with a broad spectrum of commonly applied chemicals for even greater convenience.

Can you afford to use anything less?

Application Rates

19 litres in 800 litres water over 10,000m² every 4-5 weeks. Minimum of 3 applications recommended from early Spring. Pack size 10 litres & 210 litres.

