



REVOLUTION®

HYDRATION

COMPLETE WATER MANAGEMENT

Edge to edge uniformity and resilient turf under stress.

The
Aquatrols®
Company

Unrivalled Control of the Root-zone Environment

Revolution® is a patented soil surfactant designed to optimise root-zone moisture and maintain fine turf performance. It goes beyond addressing water repellency by forming a thin, continuous film of water through the soil profile, helping balance air and water and improve nutrient availability in the root-zone.

What Sets Revolution Apart:

Complete water management

Exceptional horizontal and vertical moisture distribution helps create an optimum air-to-water balance and supports efficient water use.

Enhanced turf resilience

Maintains performance under severe deficit irrigation, reduces daily stress and supports faster recovery throughout the season.

Unrivalled playability

Improves irrigation control in dry weather and stabilises soil moisture during excessive rainfall for a firm, uniform playing surface.

Better use of applied inputs

Improved root-zone moisture distribution can enhance the efficiency of other compatible tank-mix inputs.



Areas of Use:



Golf Courses



Council Grounds



Sports Grounds



School Grounds

Revolution at a Glance

Category:	Soil Surfactant
Primary Role:	Preventative moisture management
Analysis:	Modified Alkylated Polyol, Dry matter content 99% of mass
Use:	Professional or industrial use only
General:	Not a plant food ingredient
Pack Size:	10L



Suppliers of Professional Turf Care Products and Services

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General Use Guidelines

Start early.

Use Revolution as part of an ongoing program beginning before and continuing through stress periods. Begin applications at least one month before anticipated stress conditions.

High stress situations.

Where localised dry spot, above-average growing degree days or low rainfall are already present, apply Aqueduct® seven days before the first Revolution application.

Application Rates & Frequency

Program	Rate	Frequency
Standard	185 mL per 100m ² in 8 L water	Every month
Split Option	93 mL per 100m ²	Every 14 days
Split Option	123 mL per 100m ²	Every 21 days

Watering In

Revolution is safe for turfgrass and does not need to be watered in immediately. Because its activity includes both the thatch or mat layer and the soil, water in sufficiently to move the product to at least 2.5cm deep. Use about 7.5mm of water on high-sand root-zones or where the sand topdressing layer is 10cm or more. On non-sand soils or push-up greens with less than 10cm of sand topdressing, apply up to 12.5mm. Water in thoroughly on the evening following application.

When Adequate Irrigation Cannot be Applied

Add Sixteen90™ at 59 mL per 100m² to the Revolution tank mix to improve penetration where ponding or puddling prevents enough irrigation from moving Revolution into the soil profile.

Tank Mixing

Revolution can be tank mixed with commonly used turf chemicals, fertilisers and other Aquatrols surfactants at rates not exceeding 185 mL per 100m² per month. Conduct a jar test before using a new combination and test a limited turf area if performance is unfamiliar.

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