



BIODEGRADABLE

XyleonTM

BIO-BASED WETTING AGENT

- Backed by research and proven performance
- Supports sustainable turf management without compromising performance
- Formulated from sustainable, biologically sourced materials for eco-conscious water management
- Built to perform for at least 30 days

AQUA·AID

Liquid





Xyleon

Bio-based wetting agent

Xyleon® is a biologically derived soil surfactant engineered to optimise water movement and hydration through enhanced soil-plant interaction. Inspired by the xylem—the plant's internal water transport system.

Designed for 30-day application intervals, Xyleon® delivers consistent, research-backed performance. Premium bio-based chemistry promotes uniform soil moisture distribution, supports plant resilience during periods of stress, and improves water-use efficiency. The result is enhanced water infiltration, reduced localized dry spots, and a sustainable solution for golf, sports turf, and ornamental systems without compromising performance.

PRODUCT DETAILS

- A bio-based wetting agent backed by research and proven performance.
- Formulated from sustainable, biologically sourced materials for eco-conscious water management
- Built to perform for at least 30 days
- 80% active ingredient
- Enhances infiltration and distribution of water in the soil, reducing localised dry spots
- Supports sustainable turf management without compromising performance.

COMPOSITION

PFC 3B - Inorganic Soil Improver

Dry matter content 34,13% by mass
Nutrient content: Potassium oxide (K₂O) 1,7% by mass

Ingredient:

Inert Ingredients, Salts of Fatty Acids, Modified Polysaccharides
(CMC 1 virgin material substances and mixtures)

DIRECTIONS FOR USE

- **Turf:**
28-30 days interval
Apply 13 to 19 L/ha in 800 L of water at 30 day intervals or as needed.

14 day interval
Apply 4-9 L/ha in 800 L of water at 14 days intervals or as needed.

Irrigate after each application to remove the Xyleon from the plant surfaces. Irrigate with sufficient water to deliver Xyleon to the soil profile - 3 mm or more recommended.

DO NOT combine Xyleon in the spray tank with pesticides or fertilizers unless prior use has shown the combination physically compatible, effective and non-injurious under local conditions.

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www.aquaaid.eu