

The logo for FWY·ISP is displayed in a bold, green, blocky font with a black outline. A small trademark symbol (TM) is located to the upper right of the 'P'.

FWY·ISPTM

FAIRWAY INJECTABLE SOIL PENETRANT

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- The background of the entire page is a photograph of a golf course at sunset. In the middle ground, a large, powerful spray of water is being emitted from an irrigation system, creating a misty, golden glow. The water jets are visible against the silhouettes of trees in the background. The foreground shows a well-maintained green fairway with a few small dark spots, possibly from maintenance equipment.
- Designed specifically for injection through conventional irrigation systems
 - Treats water-repellent areas, brown-out zones, and hard-to-drain fairways
 - Improves nutrient delivery and increases water infiltration

The Aqua·Aid logo is set within a red oval shape. The text 'AQUA·AID' is written in a bold, white, sans-serif font, with a small dot between the two words.

AQUA·AID



FWY-ISP Fairway Injectable Soil Penetrant

FWY-ISP is a fairway injectable soil penetrant formulated to enhance the infiltration and penetration of applied water through irrigation systems. It is designed to treat water-repellent areas, large brown-out zones, and hard-to-drain areas in fairways and mounds. **FWY-ISP** can also be incorporated into nutrient mixes to improve the efficiency of applied nutrients, and is effective at concentrations as low as one part per 200.000.

PRODUCT DETAILS

- **Improved Water Infiltration:** increases the infiltration and penetration of applied water through the soil profile, addressing dry spots and water-repellent areas.
- **Uniform Moisture and Nutrient Coverage:** promotes even distribution of both water and nutrients across the treated area for consistent turf performance.
- **Enhanced Nutrient Efficiency:** can be incorporated into nutrient mixes to improve the delivery and uptake of applied nutrients.
- **Better Germination:** increases soil moisture and softens the seed coat, supporting improved germination during overseeding programmes.
- **Reduced Runoff and Evaporation:** minimises the loss of applied water and nutrients through runoff and evaporation, improving overall resource efficiency.
- **Irrigation System Compatible:** effective in all conventional irrigation systems and ground spray equipment at concentrations as low as one part per 200.000.
- **Safe for All Turf Types:** non-ionic, non-burning, and non-toxic to all types of turfgrasses.
- **Biodegradable Formulation:** a non-toxic, non-flammable, and biodegradable solution that is safe for turf, plant life, and the wider environment.

COMPOSITION

PFC 3B - Inorganic Soil Improver

Dry matter content: 6.5% by mass

Ingredient: Ethylene oxide-propylene oxide copolymers (CAS: 9003-11-6)

DIRECTIONS FOR USE

Golf, Sports and Lawn Turf

- Irrigation injection: inject 3 to 5 L/ha through the irrigation system at 30 day intervals, or as needed.
- Fertigation: mix proportionately with liquid nutrients to apply 3 to 5 L/ha at 30 day intervals, or as needed.
- Overseeding: apply 5 L/ha one week prior to overseeding. Immediately follow overseeding with a second application at 5 L/ha.
- Irrigate after each application to remove the surfactant from the plant surfaces.
- FWY-ISP is compatible with most mixes between pH 2 and pH 12. A jar test should be performed prior to mixing.

Available in packaging of 20 L, 208 L and 1.000 L.

Please contact your distributor for more information.

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www.aquaaid.eu

