



# ICL Turf Defence

A high performance, cost-effective tank-mix that strengthens your ITM strategy in high disease pressure.





## Strengthen your ITM programme with a proven tank-mix that supports plant resilience and improves surface conditions under high disease pressure.

**With rising disease pressure, due to increasingly mild and damp winters, and reduced fungicide options, turf managers need reliable, non-pesticidal tools to strengthen surfaces and reduce microdochium patch risk.**

This proven tank-mix combines Greenmaster Liquid Iron Effect, a fast-acting liquid iron, with H2Pro FlowSmart, a high-performance penetrant surfactant. Together, they enhance surface conditions and turf vigour, key factors in supporting your ITM approach during periods of heightened disease pressure.

While appropriate nutrition and fungicide use remain vital elements of any ITM programme, this simple tank-mix offers an additional layer of support focused on surface conditions and plant resilience.

### Why use this tank-mix?

- Reduce disease-conductive conditions
- Improves surface drying and water movement
- Enhances turf colour, quality and resilience
- Backed by independent STRI trials with consistent results

## A proven partnership

Used together as a tank-mix, Greenmaster Liquid Iron Effect and H2Pro FlowSmart provide a targeted approach to autumn and winter turf care.

This combination **enhances turf health and improves surface moisture management**, helping to create less favourable conditions for disease development.

By supporting stronger, drier, more resilient turf, it offers reliable protection during the most challenging months of the season.



### Greenmaster Liquid Iron Effect (20L)

- Unique and advanced liquid iron formulation
- Fast acting results and long-lasting effects
- Proven to support turf quality under conditions that typically favour microdochium development

### H2Pro FlowSmart (10L)

- Unique penetrant formulation for the effective movement of water
- Significantly reduces surface tension of water for rapid dispersal through the rootzone
- Proven to reduce water content in the upper rootzone

### Application information

Apply monthly from September to February at 20L/ha Greenmaster Liquid Iron Effect and 10L/ha H2Pro FlowSmart (in 400 L/ha water) to support turf quality during challenging conditions.

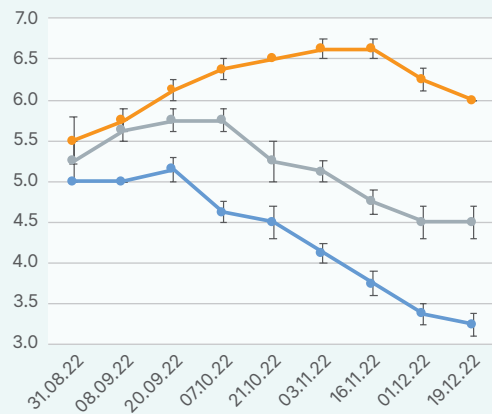
## Proven results: Backed by independent trials at STRI

STRI trials have shown that the Greenmaster Liquid Iron Effect and H2Pro FlowSmart combination improves turf quality and helps reduce visible disease symptoms when disease pressure is high.

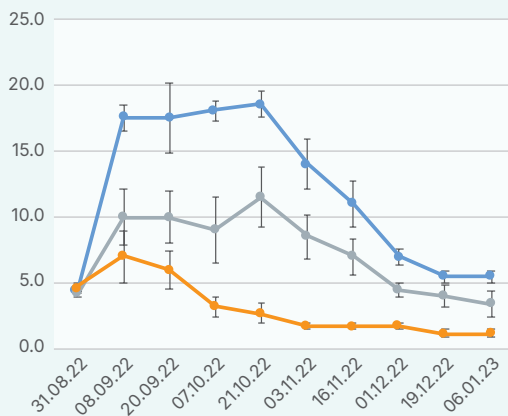
STRI trials have shown that this combination contributes to:

- ✓ Healthier, greener turf
- ✓ Lower incidence of microdochium patch
- ✓ Improved surface quality through autumn and winter

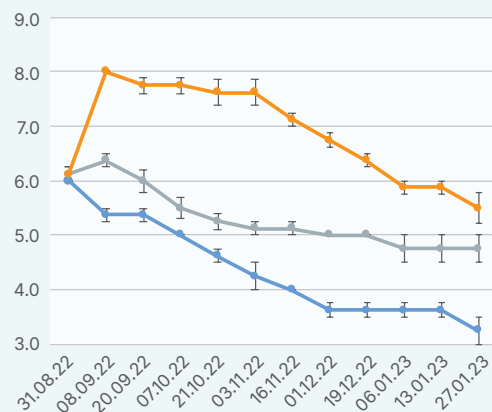
### Turf quality (1-10)



### Turf disease (%)



### Turf colour (1-10)



#### ICL Turf Defence

Sierraform GT K-Step 6-0-27 +TE @ 25g/m<sup>2</sup> at trial start then monthly applications of the tank-mix.

#### Fertiliser control

Sierraform GT K-Step 6-0-27 +TE @ 25g/m<sup>2</sup> at trial start.

#### Untreated

## Take control this season

Stay proactive this season with a tank-mix that promotes fast turf response and improved surface drying, supporting consistent playing conditions even under pressure.



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