

H₂Pro[®] *DewSmart*



Round the clock
dew prevention

H2Pro DewSmart is designed to prevent or reduce the formation of dew on the grass leaf, giving round the clock dew prevention during the period of activity.



Key points

- When used as part of an integrated disease management programme H2Pro DewSmart can help reduce the risk of disease attack
- Safe formulation, specially formulated to avoid scorch
- Up to 21 days longevity if applied in optimum conditions
- Reduces the need for regular early morning switching of dew from greens
- Greens can be clear of dew for a cleaner cut and for the early morning golfer

Why is dew a problem?

Dew formation on grass blades can be problematic because it provides very good conditions for the spread and expansion of fungal diseases. It is no coincidence that the time of year when we get the most dew is also when we get the most disease.

The moisture coating the leaf allows easy spread of fungal spores and the water droplets will combine with 'guttation' water to provide food for the fungal pathogens.

Dew removal

There are many methods of physically removing dew including swishing, brushing, rolling and blowing etc. These methods can be effective but they might also be temporary and a dew might quickly re-form afterwards.

H2Pro DewSmart contains specifically selected sticking and spreading surfactants that bond to the leaf surface and prevent moisture droplets from forming with the advantage of being effective 24 hours a day during its period of activity.

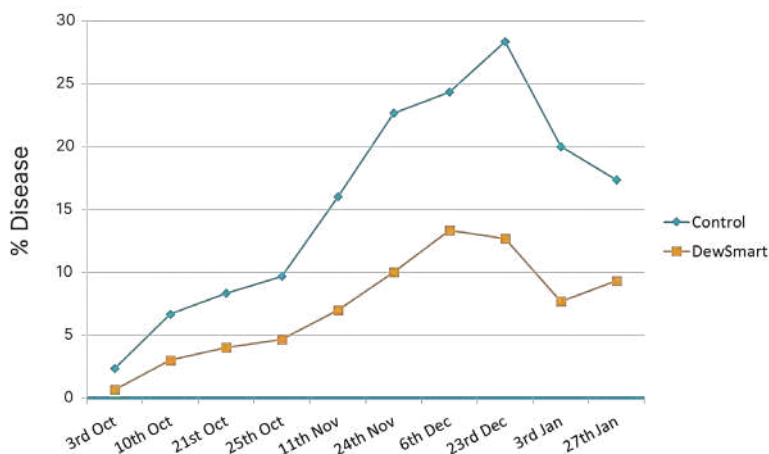


H2Pro DewSmart is ideal for use as part of an integrated disease management approach to help minimize the risk of disease outbreaks and improve turf health and quality.



Trials

Our trials have shown that H2Pro DewSmart can significantly contribute to disease suppression as part of autumn integrated disease management programmes.



Areas of use

- ✓ Greens
- ✓ Greens Collars & Approaches
- ✓ Tees
- ✓ Lawn Tennis Courts
- ✓ Cricket Tables

Tank-mixing instructions

Mixing H2Pro DewSmart with other products may adversely impact performance.

Recommended period of use



Characteristics and application information

Formulation type:	Liquid
Technology:	Surfactant
Pack size:	10 litre & 120 litre
Pack coverage:	10,000m ² (10 litre)
Longevity:	Up to 21 days if applied in optimum conditions
Application information:	Application rate: 10L/ha Water Volume: 300 – 400L/ha Frequency: Every 14 days
Application notes:	Best performance is achieved when applied under optimum conditions. Apply to a dry surface. Cut or brush before a foliar application. Use nozzles suitable for a foliar application

Researched, formulated and produced in-house by **AICL**

Part of the *H₂Pro*® family



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