



## Dew Disperser

Contains highly active spreading and sticking agents to effectively reduce the surface tension of moisture droplets, preventing the formation of dew on the turf surface

### FEATURES AND BENEFITS

- Will disperse dew for 7-10 days depending on conditions
- Reduces the need for early morning switching of greens
- Ideal for use as part of an integrated disease management strategy to minimise the risk of disease
- Can be used to keep greens frost free during winter
- Reduces leaf moisture so will give faster surface drying times following rainfall



### HOW DEW DISPERSER WORKS

Using Dew Disperser is a cost-effective method of removing dew compared to labour intensive switching and limits dew formation by utilizing a highly active formulation that works directly on the leaf surface.

Surface moisture on the leaf can provide the optimum habitat for diseases such as Fusarium Patch as it thrives in cool, moist conditions. Dew can also encourage moss growth, especially in the Spring and Autumn. Limiting moisture with the use of Dew Disperser on the leaf surface will minimise the spread of the pathogen and reduce infection rates.

Dew Disperser is a concentrated formulation of specially selected surfactants. The surfactants have a twin mode of action; firstly, they are very effective at reducing the surface tension of water molecules thus preventing dew formation. Secondly, they have a very strong binding capacity, which enables them to attach to the surface of the leaf giving superior longevity to other dew control products.

Dew Disperser is most effective when applied to a dry turfgrass surface and will disperse dew for up to 10 days after application. This may vary due to many factors such as dampness of grass at the time of application, temperature, severity of dew, mowing frequency and type of turfgrass treated.

### APPLICATION GUIDELINES

- Apply 10 litres of Dew Disperser in 300-400 litres water per hectare.

#### Timing

The product may be used at any time of the year providing the turf surface is dry and rainfall is not imminent. Dew Disperser is most effective when applied to dry grass prior to dew formation and when mowing regimes are at a minimum. This product is not recommended to be tank mixed with any additional products.