



## MP VERDANT

## **TURF PIGMENT**

## **UNIQUE FEATURES**

- · Enhances and extends aesthetic appearance of turf
- Develops into a dark, natural green colour
- Increases light absorption due to its similarity to chlorophyll
- Increases soil and surface temperatures during cool conditions
- Assists with turf quality during warm summer months through increased reflectance

## **TECHNOLOGY**

MP VERDANT® is a concentrated copper phthalocyanine green turf pigment, specifically designed to extend and enhance the aesthetic appearance of all turf surfaces. MP VERDANT contains a green coloured aromatic macrocyclic compound called phthalocyacine. The phthalocyacine found in MP VERDANT contains a copper (Cu) atom. Phthalocyacine is similar in chemical structure to naturally occurring compounds such as chlorophyll. MP VERDANT absorbs light strongly in the visible spectrum, which in the cooler months of the year improves the plant's ability to grow and metabolise nutrients.

APPLICATION RATES	
Initial rate	1.2 L/ha or 12 mL/100m <sup>2</sup>
Re-application rate	1.1 to 1.5 L/ha or 11 to 15 mL/100m²

Apply in a minimum water volume of 300 L/ha.

Avoid overspray onto concrete, masonry or other areas where colour is not desired. Accidental overspray can be washed off with water prior to drying.

