



# TURFECT<sup>®</sup> HUMIC

## CONTAINS 26% SOLUBLE HUMIC SUBSTANCES

Fulvic Acid as Potassium Salt	Humic Acid as Potassium Salt	Total Organic Acids (Humates)	Added Bio-Stimulants
5.7%	14.3%	20.0%	Biowish™ Technology

TURFECT<sup>®</sup> Humic is a highly concentrated humic acid soil conditioner and biological inoculant to enhance soil fertility and capacity to support healthy turf growth.

Particularly effective on depleted or sandy soils to improve water and nutrient holding capacity and promote turf recovery and resilience in stressful conditions.



**IMPROVE MOISTURE  
RETENTION**



**ENHANCES ROOT  
DEVELOPMENT**



**IMPROVES  
NUTRIENT UPTAKE**



**ACTIVATES & FEEDS  
BENEFICIAL BIOLOGY**

## ADVANTAGE OF HUMIC SUBSTANCES

Humic and Fulvic acids are naturally derived substances from the breakdown of ancient plant and microbial matter. These acids are the foundation of all fertile soils, acting to hold a wide range of micro and macro-nutrients around plant roots for quick root uptake and optimum plant growth.

Humic acids also improve the wetting ability and water holding ability of the soil. Ongoing applications accumulate in the soil to provide greater nutrient holding ability, water holding capacity, readily available carbon food source for beneficial soil micro-organisms and better soil structures. This in turn enhances results from applied fertilisers and improves long-term soil fertility.

## BIOWISH™ MICROBE TECHNOLOGY

A breakthrough microbial inoculants, Biowish™ contains a proprietary blend of beneficial Bacillus strains designed to operate in a wide range of conditions and be more robust. The induced epigenetic shift in the microbes expresses specific attributes that

**Baileys new TURFECT<sup>®</sup> Range of foliar turf fertilisers and soil conditioners utilises leading biological technology and WA specific formulations to optimise turf vigour, colour, root development, nutrient uptake and soil health.**

improve performance across a broad range of environments, specifically acting to:

- Converts nitrogen into the plant-available form and bound phosphorous into available phosphorous.
- Produce a number of enzymes that break down complex organic molecules.
- Strengthen hyphal networks and help roots grow.

Application Rate			
Use	Rate / m <sup>2</sup>	Rate / 100m <sup>2</sup>	Minimum Dilution
Improve nutrient uptake & root development	1-2ml	100-200ml	1:10 Water
Improve soil moisture retention & wetting	3-5ml	300-500ml	1:10 Water
Refer to label for application instructions.			

**AVAILABLE IN 1L, 5L 20L, 200L & 1000L**

For detailed information, please refer to the product **Safety Data Sheet** and **Finished Product Specification**, available at [baileysfertiliser.com.au](http://baileysfertiliser.com.au)