

## TECHNICAL DATA SHEET

## UNIVERSAL RESIST

## Systemic Resistance Inducer (SAR)

Biostimulants

## Activation of endogenous plant defences against fungal and bacterial pathogens

Liquid foliar biostimulant formulated with unicellular algae (25%), potassium (1% K<sub>2</sub>O) and zinc (2%). Activates the plant's endogenous defence mechanisms against fungal and bacterial pathogens, inducing systemic acquired resistance (SAR). Allows reduction of fungicide doses in integrated protection programmes.

## WHEN AND HOW TO USE IT?

Apply preventively on football pitches and golf courses before high disease risk periods — wet autumn, seasonal transitions, prolonged rainfall. Include in integrated protection programmes as a complement to fungicide treatments to reduce doses and minimise impact on soil biota. Carry out 3–4 treatments per season.

## KEY BENEFITS

- Induces systemic acquired resistance (SAR)
- Prevents Fusarium, Pythium, Rhizoctonia and others
- Allows reduction of fungicide doses in IPM programmes
- Protects against phenological stress by agrochemicals

## COMPOSITION

Potassium oxide (K <sub>2</sub> O)	1%
Zinc (Zn)	2%
Freshwater unicellular algae solution	25%

## APPLICATION

Mode	Foliar
Rate	1 l per 500 l water
Interval	Minimum 2 weeks between treatments
Cycle	3–4 treatments per season

## SPECIFICATIONS

Form	Liquid solution
Colour	Light green
Density	1.12 kg/l
Animal derivatives	None