

## TECHNICAL DATA SHEET

## KALIUM

## Liquid Potassium

Nutrients

## Organic potassium with low salt index for high-performance turf

Liquid potassium fertilizer of plant origin with 20%  $K_2O$ , formulated to strengthen the structural and physiological resilience of sports turf. Freshwater unicellular algae (10%) optimise nutrient availability and assimilation, with a low salt index and neutral pH that minimises osmotic risk under frequent applications.

## WHEN AND HOW TO USE IT?

Essential on high-traffic football pitches and greens subject to frequent mowing. Incorporate into summer and autumn programmes to harden the turf against heavy wear, heat and pathogen pressure. Combine with Nitrogena 16 for a balanced N-K strategy throughout the growing season.

## KEY BENEFITS

- Strengthens cell walls and leaf sheath elasticity
- Increases wear resistance and tolerance to mechanical deformation
- Improves tolerance to drought, heat and pathogen pressure
- Compatible with certified ecological programmes

## COMPOSITION

Potassium oxide ( $K_2O$ )	20%
Freshwater unicellular algae solution	10%

## APPLICATION

Mode	Foliar
Rate	3–5 l/ha in 300–500 l water
Interval	Every 2–4 weeks as required

## SPECIFICATIONS

Form	Liquid solution
Colour	Dark brown
pH	7.5–8
Density	1.34 kg/l
Storage	2 years