

# Kel

**SOIL REVITALIZER**

**ORGANIC NITROGEN FERTILIZER  
FLUID VINASSE**

KEL is a fully organic fertilizer derived from plant-based materials. It is rich in high-quality proteins and essential amino acids that are rapidly absorbed by plants through both foliage and roots. KEL has a high potassium content, which increases sugar levels in the fruit, promotes more uniform and vibrant coloration, and ensures natural, consistent fruit sizing.

The presence of readily available, plant-derived organic nitrogen—which is resistant to leaching—boosts the vegetative growth of treated crops. This makes the product particularly suitable for restoring the microbiological balance of soils that are saline or deficient in organic matter.

- Improves the soil's biological fertility, revitalizing it.
- Boosts plant vegetative activity.
- Improves produce quality.
- Has a revitalizing effect on soils low in organic matter.

**REGISTRATION**

SIAN Registry No. 0014359/15

**COMPOSITION (% w/w)**

Organic Nitrogen (N) 3  
Potassium Oxide (K<sub>2</sub>O) 6  
Organic Carbon (C) 13  
**PHYSICAL PROPERTIES**  
pH (1% solution) 6.5  
Density (g/ml, 20°C) 1.26  
Color Dark brown

**FORMULATION**

Soluble liquid

**PACKAGING**

6 kg container  
25 kg container  
1200 kg tank

**SHIPPING UNIT**

4 x 6 kg containers  
32 x 25 kg containers;  
1200 kg tank

**APPLICATION**

Root  
Foliar



| MODE OF USE | CULTURE                                                   | WHEN TO APPLY IT                      | DOSES                      |
|-------------|-----------------------------------------------------------|---------------------------------------|----------------------------|
| Foliar      | Fruit, vegetable, and ornamental crops; industrial crops. | 2–4 applications throughout the cycle | 200 – 300 g/100 L of water |
| Radical     | Fruit, vegetable, and ornamental crops; industrial crops. | 2–4 applications throughout the cycle | 60 – 80 kg/ha              |

Precautions: Shake the product well before use. Conduct preliminary tests if mixing with other products. Adhere to the specified dosages. The product is non-combustible and stable under ordinary temperatures and pressures. Store the product in well-ventilated areas at temperatures between +5°C and +30°C.

