Kelat Mix

Fluid mixture of microelements

EC FERTILIZER

FLUID MIXTURE OF MICRO-NUTRIENTS

KELAT MIX is a liquid blend of microelements that are rapidly and completely assimilated via both foliar and root uptake.
Microelements play a fundamental role in plant life, serving as essential constituents of the enzymes that catalyze all stages of the growth cycle.
Boron is involved in reproduction; manganese, copper, and iron—components of chlorophyll—participate in photosynthesis; zinc is involved in plant hormone production; and molybdenum is utilized for nitrogen fixation.
Thanks to its balanced supply of microelements, KELAT MIX is particularly suitable for supporting plants showing signs of poor development and for preventing and treating micro-nutrient deficiencies across all crops.

- *Treats and prevents damage caused by micro-nutrient deficiencies.*
- *Fully water-soluble; rapidly assimilated by both roots and foliage.*
- *Improves the organoleptic qualities of the fruit.*
- *Produces crops of superior size and quality.*

COMPOSITION (% w/w)
Boron (B) 0.3
Copper (Cu) 0.5
Iron (Fe) EDTA 1
Manganese (Mn) 1
Molybdenum (Mo) 0.02
Zinc (Zn) 1

PHYSICAL PROPERTIES
pH (1% solution) 6.60
Density (g/ml, 20°C) 1.10
Color Deep green

FORMULATION
Soluble liquid

PACKAGING
1 kg bottle
6 kg jerrycan

SHIPPING PACK
16 x 1 kg packs
4 x 6 kg packs

APPLICATION
Foliar
Root/Soil

1 kg

6 kg

MODE OF USE	***CULTURE***	***WHEN TO APPLY IT***	***DOSES***
Foliar	*Fruit, Vine, and Olive Crops / Vegetable Crops Floricultural Crops Industrial Crops*	*2–4 applications throughout the cycle*	*200 – 350 g/100 L of water*
Radical	*Fruit, Vine, and Olive Crops / Vegetable Crops Floricultural Crops Industrial Crops*	*2–4 applications throughout the cycle*	*5 – 8 kg/ha*

Warnings: The microelements copper and iron, chelated with EDTA, are stable within a pH range of 4 to 11. Shake the product well before use. Conduct preliminary tests before mixing with other products. Adhere to the specified dosage rates. 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 +35°C.