

HIGH-PERFORMANCE LIQUID FULVIC ACID

HumiZEN Keal is an organic liquid fulvic acid that enhances nutrient absorption, mobility and efficiency in agriculture, horticulture, turf and aquaculture. As a foliar treatment, it improves spray coverage, accelerates uptake and boosts plant resilience, supporting stronger growth and optimized performance.



CONTENT ANALYSIS

Organic Carbon	0.6%
pH	9-11
C:N Ratio	5:1
Fulvic Acid	3.45% (ISO 19822)
Cation Exchange Capacity (CEC)	175-400 Meq/100g
Density	1.0 kg/L

BLENDING INSTRUCTIONS

- Shake or agitate prior to use
- Conduct small-scale trial prior to blending with any fertilizer formula and other agricultural inputs
- Read label in its entirety

LIQUID PRODUCT SHELF LIFE & STORAGE

- 1 year if stored in cool conditions
- Avoid direct sunlight
- Do not allow liquid product to freeze or be exposed to excessive heat
- Store between 10-45°C (50-105°F)

APPLICATIONS



Agriculture



Turf



Horticulture



Aquaculture

APPLICATION RATES

All Crops	Foliar	0.25-0.5 L/ac.
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SIZES AVAILABLE

- 265 gal. (1000 L)
- 5 gal. (18.9 L)

EQUIPMENT COMPATIBILITY

- Fertigation systems
- Foliar sprayers
- Irrigation injection systems

CERTIFICATIONS

