

BIOLOGICAL & PLANT STIMULANTS

HUMIX





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Liquid Humic Acid

A high quality liquid potassium humate derived from ancient plant matter, rich in active humic and fulvic acids and minerals.

The Many Benefits of Humix:

Biological:

• Stimulates the activity of fungi, helping to increase the number of beneficial fungi types in the soil, restoring the biological balance.

Chemical:

- Helps extend the performance of urea by 8 to 12 weeks. Increases the uptake of fertiliser by up to 20%. Assists in the removal of toxic residues and heavy metals.
- Buffers herbicides to avoid damage to plants

Physical:

 Improves friability and aeration of the soil enabling better root penetration and increased water and oxygen uptake.

TYPICAL ANALYSIS

Major Elements	w/v%
Humic Acid	12.0%
Fulvic Acid	2.0%

APPLICATION RATES

Fertigation

10-30 litres per hectare or as advised

Nitrogen stabilisation

Include 5% Humix with compatible nitrogen sources - ie urea, potassium and ammonium nitrate

Detoxification

Chemical residues - 10 litres per hectare - N.B. several application may be required

Fungal Stimulation

10 litres per hectare every 10 weeks to improve bacteria ratio - include 10 litres Bio-Sea Kelp for best results.

Sustainable Herbiciding

A 50/50 mix - 1 litre of Humix per litre of herbicide.

Makes the herbicide more effective on targeted weeds, while buffering the effect on other plants.

Sodium Management

10-30 litre of Humix with every irrigation.

Dilution rate

1:20 or as advised

Store in a cool place away from sunlight Stir well before use

NASAA Organic Certified 3620M.

