

Terrasol Fulvate™

Organic Electrolyte



Bio Gro Terrasol Fulvate is a plant supplement formulated to utilise the natural occurring electrolytic effects of fulvic acid. It can be blended in conjunction with other chelated trace elements, herbicides and pesticides and helps plants adjust faster and better with the stress conditions and rapid absorption of applied nutrients.

Benefits

- ✓ Terrasol Fulvate is a natural powerful organic electrolyte, which can balance and energise all the cells
- ✓ Organic electrolytes in Terrasol Fulvate helps reduce the stress conditions
- ✓ Terrasol Fulvate acts as a natural chelating agent converting the metallic elements into readily bio-available form
- ✓ Terrasol Fulvate improves soil microbe activity by acting as a carbon food source for beneficial fungi and bacteria
- ✓ Terrasol Fulvate increases cation exchange capacity (CEC); having a CEC of 1400
- ✓ Terrasol Fulvate increases the permeability of plant membranes
- ✓ Terrasol Fulvate helps in salt remediation

Application Rates

Application Rate
Use at 0.5% concentration i.e. 0.5ml in 100ml water
Dose 24 to 48 hours before transport. If possible, dose with 25ml 48 hours before transport and again 24 hours before transport.

*Jar test for physical compatibility before mixing with other chemicals prior to widespread application.

Typical Analysis

pH	1 - 2
Fulvic Acid	5% Minimum

Packaging

Available in 20 litre, 200 litre and 1000 litre containers

Handling & Storage

- When combining with other chemicals, add this product to the tank last
- Shake concentrate thoroughly before adding to tank
- Shake or stir before use, especially when near empty to dissolve the residue on the bottom of the drum
- Do not pre-mix or store in diluted form, use the diluted product within 24 hours of mixing
- Store in a cool, dry area out of direct sunlight