

VerteSea® for Pasture and Crops



Vertesea is a highly concentrated liquid plant growth stimulant produced by Fertilizer NZ and **BioGro certified for use in organic systems**. It is designed to support pasture performance through natural biological stimulation rather than relying on high-analysis fertiliser inputs.

It works through naturally derived **plant growth promotants**, supported by small levels of trace elements. These compounds influence plant growth processes, helping the pasture respond more efficiently during active growth and recovery periods.

Benefits

1. **Stimulates** plant growth and cell division.
2. **Enhances** leaf health and biofilm through balanced nutrition.
3. **Enhances plant resilience** to disease, temperature stress and moisture deficits by maintaining balanced internal nutrition.
4. **Increases sugar levels** in the plant.
5. Provides a range of mineral nutrients.

APPLICATION	
Application rate	15L per hectare
Dilution rate	Ground application 1:30 Aerial application 1:1
Water quality	Dilute with non-chlorinated water
Method	Land - Spray. Air - Fixed wing, helicopter (specify on order)
Filtered range	197 microns
Timing	Before or after rain, or when dew on the ground
Storage	Cool, dark place
Advice	Do not store after dilution

PROPERTIES	
Form	20L 200L
State	Suspension Liquid
Specific Gravity	1.125
pH	9.8
Solubility	Soluble in water
Odour	Low
BioGro Certified	Yes 4862