

# Amplistim™

Natural Fertiliser and Nutrient Activator

Complexed organic concentrate from the sea. It provides plant nutrients and organic acids in an organic form, promote nutrient cycling in the soil and increase plant physiological activity.

**NETT CONTENTS: VOLUME WEIGHT**

500 ml	0.55 kg
1 L	1.1 kg
5 L	5.5 kg
20 L	22 kg
200 L	220 kg
1000 L	1100 kg

Nitrogen (N)	20	g/ kg
Phosphate (P)	6	g/ kg
Potassium (K)	5	g/ kg
Calcium (Ca)	2	g/ kg

SOIL APPLICATION	RATE L/Ha	WATER & COMMENTS
Pasture	10 - 25	Combine with minimum 80 L water per ha in spring and autumn
Broad acre	8 - 12	Combine with minimum 80 L water per ha under canopy in spring and autumn
Row Crops	5 - 15	Combine with minimum 80 L water per ha immediately prior to, or at sowing
Tree Crops spring	15 - 30	Combine with minimum 80 L water per ha under canopy in and autumn

FOLIAR APPLICATION	RATE L/Ha	WATER & COMMENTS
Pasture	5 L	In tank mix to improve uptake & utilisation of applied nutrients

## Unique selling points:

- Natural fertiliser and nutrient activator – Carbon lift
- Leaf and Soil application
- Product stable under low pH environments
- Complexed organic concentrate from the sea to provide plant nutrients in an organic form, promote nutrient cycling in the soil and increase plant physiological activity
- Combination of organic chemistries from kelp and fish sources
- Directly supply nutrients in an organic form (Bio form)
- Complex and hold nutrients in more available forms
- Stimulates root growth in young plants – Post emerge cereals
- Promote the uptake and utilization of nutrients by the plant
- Increasing biological activity in the soil promotes availability of both target and tied-up nutrients in the soil
- Decreases plant physiological stress (Frost, after drought, hail, hormone damage)
- Improved nutrient cycling and enhance nutrient efficiency
- More is better
- Big Retail product
- Very compatible with other chemical products – stable (2-year shelf life) and save!

## Unieke Bemerkingspunte:

- Volledige organiese basis van Seewier ekstrak (Kelp), Vis emulsie en Organiese sure (Fulviensure)
- Blaar en grond toediening
- Produk is stabiel onder lae pH omgewings
- Vervaldatum: 2 jaar
- Promofeer voedings-element siklusse in die grond
- Stimuleer fisiologiese aktiwiteit in plante
- Biostimulant vir plante in jongstadia (pop-up)
- Biostimulant vir plante in skok toestande bv. droogte, ryp, haelskade, chemiese hormoon skade, oorplant skok van saailinge
- Bespoedig kompostering proses van oesreste
- Stimuleer biologiese aktiwiteit in grond – Koolstof voedingsbasis vir mikrobies
- Meer is beter