



Blue Pacific  
**MINERALS**

Agriculture



CLEVER *by* NATURE



# PRODUCT CATALOGUE

PASTURE

CROPS



## Unlock your plant's potential with our diverse range of liquid fertilisers, soil conditioners, and nutrients.

Whether you seek robust pasture growth or need to address nutrient deficiencies, our comprehensive solutions have you covered. Achieve solid pasture and crop growth with our top quality solutions.

### USING UAN LIQUID NITROGEN PRODUCTS:

Our UAN (Urea Ammonium Nitrate) is a liquid mixture comprising of urea and ammonium nitrate with added Sulphur. It takes the form of a smooth-flowing liquid containing nitrogen and sulphur (ammo) without any lumps.

This UAN solution contains 32% nitrogen and 4% sulphur by volume, combined with a seaweed or humic base. Notably, 50% of the nitrogen is readily accessible through foliar absorption.

The sustained growth results from the urea component, which transforms into nitrate through soil processes. This dual nitrogen source offers the ideal combination for continuous grass growth. Dissolved urea, in contrast, works more slowly than UAN because it is not in nitrate form.

Research findings on UAN formulations indicate that applying 15 litres of NS32, Springboard, or similar products per hectare will yield as much dry matter as 65 kilograms of granular urea per hectare over a 30-day period. This application is recommended for pastures or crops, with a minimum water ratio of 1:8.

When you apply AgriFert NS32 or Springboard at a rate of 15 litres per hectare, you're providing 5 units of nitrogen per hectare, whereas 65 kilograms of urea, granulated supplies 30 units of nitrogen per hectare.

*Using UAN as a nitrogen source, especially in cold weather, offers the advantage of covering more hectares per load when using Tow and Fert or spray equipment. This not only saves time but also translates into cost savings.*

CLEVER *by* NATURE

## LIQUID FERTILISERS



NOURISHMENT & GROWTH WITH THE POWER OF **OCEAN & SYNTHETICS**



Our advanced liquid fertiliser, formulated with a blend of synthetic nitrogen and sulphur, and enriched with the natural benefits of activated kelp extracts.

#### FEATURES:

- Supplies essential nutrients
- Enhances plant growth and health
- Increases resistance to stress

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

#### TYPICAL ANALYSIS %w/v

N	P	K	S
32.4	0	0	4.7

**PACKAGING:**  
20L | 200L | Bulk



Maximise the potential of your pasture and crops with our advanced liquid fertiliser - a perfect blend of synthetic nitrogen and sulphur plus fulvic acid and humic acid extracts.

#### FEATURES:

- Increases nutrient uptake
- Enhances root development
- Reduces nitrogen use and leaching

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

#### TYPICAL ANALYSIS %w/v

N	P	K	S
32	0	0	4

**PACKAGING:**  
20L | 200L | Bulk



A seaweed based fertiliser that is fortified with nitrogen and rich in micronutrients, hormones and amino acids. Extra boron supports cell wall formation and structural integrity.

#### FEATURES:

- Complex micronutrients & compounds
- Boosted with N and Boron
- Enhances plant and soil health

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

#### TYPICAL ANALYSIS %w/v

N	P	K	S
8	1	3	0.2

**PACKAGING:**  
20L | 200L | Bulk



High-quality sulphur fertiliser for use in plant growth to manage nutrient delivery at times when sulphur levels in the soil may be impacted.

#### FEATURES:

- Essential to life
- Increase quality, improved yield
- Sulphur aids nitrogen-fixing bacteria

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

#### TYPICAL ANALYSIS %w/v

N	P	K	S
0	0	0	17

**PACKAGING:**  
20L | 200L | Bulk





## Agrifert MARINE™ NPKS

A seaweed and fish based fertiliser that is fortified with nitrogen, macro and micronutrients, hormones and amino acids. Promotes excellent growth year round.

**FEATURES:**

- Faster growth, improved yield
- Stimulates microbial activity in soil
- Reduces nitrogen use and leaching

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v				
N	P	K	S	
10.7	4.1	7.7	1.1	

**PACKAGING:**  
1L | 20L | 200L | Bulk



## Agrifert ENRICH™ HI-K

A seaweed based fertiliser rich in micronutrients, hormones and amino acids plus extra potassium for plant growth and stress resistance.

**FEATURES:**

- Complex micronutrients & compounds
- Potassium - essential for plant growth
- Enhances plant and soil health

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v			
N	P	K	
4.4	7.9	14	

**PACKAGING:**  
20L | 200L | Bulk



## LIQUID FERTILISERS

# Agrifert NUTRABOOST™

## LIQUID HUMIC & FULVIC TO STIMULATE ROOTS & HEALTHY GROWTH

## Agrifert NUTRABOOST™

A liquid Humic and Fulvic based soil conditioner and foliar biostimulant for soil and plant health and nutrient uptake.

**FEATURES:**

- Soil conditioner with biostimulants
- Supports nutrient uptake
- Highly concentrated

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v				
N	P	K	S	
0	0	0	0	

**PACKAGING:**  
20L | 200L | Bulk



## Agrifert MARINE™ VINE

A premium fertiliser for viticulturalists and horticulturalists to manage nutrient delivery, at a time when nitrogen impact on leaf growth and fruit quality is less than desirable.

**FEATURES:**

- Low N from organic base
- Faster growth, improved yield
- Stimulates microbial activity in soil

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v				
N	P	K	S	
0.9	4.2	8.9	1.9	

**PACKAGING:**  
20L | 200L | Bulk



## Agrifert ENRICH™ PK BOOST

A seaweed based fertiliser rich in micronutrients, hormones and amino acids. Extra potassium and phosphorus for plant growth, stress resistance, root development, flower and fruit growth.

**FEATURES:**

- Complex micronutrients & compounds
- Added benefits of P & K
- Enhances plant and soil health

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v			
N	P	K	
0	7.9	14.1	

**PACKAGING:**  
20L | 200L | Bulk



## Agrifert NUTRABOOST™ +MG

A liquid Humic and Fulvic based soil conditioner and foliar biostimulant for soil and plant health and nutrient uptake with magnesium which is essential for photosynthesis.

**FEATURES:**

- Soil conditioner with biostimulants
- Supports nutrient uptake
- Highly concentrated

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v					
N	P	K	S	Mg	
0	0	0	0	2	

**PACKAGING:**  
20L | 200L | Bulk



## Agrifert NUTRABOOST™ +FE

A liquid Humic and Fulvic based soil conditioner and foliar biostimulant for soil and plant health and nutrient uptake plus iron for deep green leaf colour.

**FEATURES:**

- Soil conditioner with biostimulants
- Supports nutrient uptake
- Highly concentrated

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v					
N	P	K	S	Fe	
0	0	0	0	2	

**PACKAGING:**  
200L | Bulk



## Agrifert MARINE™ ORGANIC

A high-quality organic fertiliser made using a combination of fish emulsion and seaweed to provide essential nutrients to crops and plants.



**FEATURES:**

- BioGro certified input for organics
- Environmentally friendly
- Balanced nutrition and soil health

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v				
N	P	K	S	
Fish and Seaweed Extracts				

**PACKAGING:**  
1L | 200L | Bulk



## Agrifert ENRICH™ HI-PHOS

A seaweed based fertiliser that is fortified with nitrogen and rich in micronutrients, hormones and amino acids. Extra potassium and phosphorus for stress resistance and root development.

**FEATURES:**

- Complex micronutrients & compounds
- Phosphorus - essential for root growth
- Enhances plant and soil health

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v			
N	P	K	
8.6	10.9	6.7	

**PACKAGING:**  
20L | 200L | Bulk



## Agrifert NUTRABOOST™ +K

A liquid Humic and Fulvic based soil conditioner and foliar biostimulant for soil and plant health and nutrient uptake with potassium for plant growth and stress resistance.

**FEATURES:**

- Soil conditioner with biostimulants
- Supports nutrient uptake
- Highly concentrated

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v				
N	P	K	S	
0	0	5	0	

**PACKAGING:**  
200L | Bulk



## Agrifert NUTRABOOST™ +KELP

A liquid Humic and Fulvic based soil conditioner and foliar biostimulant with seaweed that is rich in micronutrients, hormones, and amino acids to improve plant growth.

**FEATURES:**

- Soil conditioner with biostimulants
- Supports nutrient uptake
- Highly concentrated

**USAGE:** Best to spray early in the morning or later in the day to avoid hot and direct sunlight.

TYPICAL ANALYSIS %w/v				
N	P	K	S	
0	0	0	0	

**PACKAGING:**  
20L | 200L | Bulk



# BIO-STIMULANTS

- ORGANIC FERTILISER
- BENEFICIAL BACTERIA
- BENEFICIAL FUNGI
- BENEFICIAL MICROBIAL FEED

Enhance soil health, plant growth, and disease control. Use standalone or combine with fertilisers and granular products. Our range is categorised based on their unique modes of action on leaves or in the soil, empowering your plant or crops' success.



A range of bio-stimulants including beneficial bacteria, fungi & microbial food



Nitrogen is an essential element for soil fertility, playing a crucial role in supporting plant growth and development by serving as a key component of amino acids, proteins, and chlorophyll.

**FEATURES:**

- Increased crop yield
- Improved plant quality
- Enhanced nitrogen efficiency

**USAGE:** Mix with your liquid fertiliser or spray on to your soils.

**PACKAGING:** 5L | 20L



ENHANCES PLANT & ROOT GROWTH



*Pseudomonas putida* is a gram-negative, rod-shaped bacterium that is commonly found in soil and water environments. This bacterium is known for its versatile metabolism and its ability to degrade a variety of pollutants.

**FEATURES:**

- Helps bind soil particles
- Promotes plant & root growth
- Enhances stress tolerance & degrade pollutants

**USAGE:** Mix with your liquid fertiliser or spray on to your soils.

**PACKAGING:** 5L | 20L | 200L



ENHANCES PLANT & ROOT GROWTH



*Trichoderma*, supports plant and root growth. It effectively suppresses soil-borne pathogens, boosts stress tolerance and nutrient uptake, and facilitates the breakdown of organic matter.

**FEATURES:**

- Suppresses soil-borne pathogens
- Promotes plant and root growth
- Facilitates breakdown of organic matter

**USAGE:** Mix with your liquid fertiliser or spray on to your soils.

**PACKAGING:** 5L | 200L



ENHANCES PLANT & ROOT GROWTH



AgriBio Fish is manufactured by the enzymatic hydrolysis of fish and is designed to provide a high quality, cost effective microbial feed.

**FEATURES:**

- For feeding soil microbes especially as fungi food.
- From sustainable fishing resources as the leftover from fish processing.

**USAGE:** Mix with your liquid fertiliser or spray on to your soils.

**PACKAGING:** 5L | 20L | 200L



MICROBIAL FEED



*Bacillus subtilis* functions as a beneficial bacterium for soil ecosystems, aiding in nutrient cycling and enhancing plant health through its symbiotic interactions.

**FEATURES:**

- Enhance nutrient availability
- Promote plant growth
- Suppress harmful soil-borne pathogens

**USAGE:** Mix with your liquid fertiliser or spray on to your soils.

**PACKAGING:** 5L | 20L



ENHANCES PLANT & ROOT GROWTH



*Bacillus thuringiensis* serves as a potent soil bio stimulant, contributing to improved plant growth and pest management through its natural properties.

**FEATURES:**

- Broad spectrum insecticide
- Targets caterpillar of 4 wing moths and butterflies

**USAGE:** Mix with your liquid fertiliser or spray on to your soils.

**PACKAGING:** 5L | 20L



BROAD SPECTRUM INSECTICIDE

PRODUCT	PROBLEMS / CHALLENGES												
	MICROBIALS	IMPROVES SOIL STRUCTURE	SOIL NUTRIENT AVAILABILITY	ENHANCEMENT OF NUTRIENT UPTAKE	PROMOTES PLANT GROWTH	BIOLOGICAL CONTROL OF NEMATODES	BIO-PESTICIDE PROPERTIES	PROMOTES ROOT DEVELOPMENT	STRESS TOLERANCE IN PLANTS	DECOMPOSITION OF POLLUTANTS	BIOREMEDIATION IN WATER	ANTIBACTERIAL PROPERTIES	AIDS IN COMPOSTING
AGRIBIO® BT™	<i>Bacillus thuringiensis</i>					Targets some nematode species	Broad spectrum insecticide						
AGRIBIO® BUSTER™	<i>Bacillus subtilis</i>	Improves soil aggregation	Solubilises phosphate	Facilitates nutrient availability	Known PGPR® effects	Some strains show nematocidal properties	Some strains can suppress pests	Stimulates root growth	Enhances drought tolerance			Known to have positive impact	Aids in organic matter breakdown
AGRIBIO® N™	<i>Rhodobacter sphaeroides</i>		Fix atmospheric nitrogen into soil										
AGRIBIO® SUMO™	<i>Pseudomonas putida</i>	Helps bind soil particles	Solubilises phosphate	Improves phosphorus uptake	Known PGPR® effects	Suppresses nematode populations		Stimulates root growth	Enhances stress tolerance	Known for degradation of pollutants	Bioremediation capabilities	Known to have positive impact	
AGRIBIO® TRI™	<i>Trichoderma harzianum</i>			Facilitates nutrient uptake	Promotes plant growth through various mechanisms		Suppresses soil-borne pathogens	Promotes root growth	Enhances stress tolerance				Aids in organic matter breakdown

Note\*: PGPR refers to Plant Growth-Promoting Rhizobacteria.





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