



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 & 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 maybe 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 nutrients, 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, biostimulant
- 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 seaweed and fish based fertiliser without the nitrogen limit excessive leaf growth. Full of macro and micronutrients nutrients, hormones and amino acids.

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 & 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, biostimulant
- 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, biostimulant
- 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 & 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 & 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, biostimulant
- 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, biostimulant
- 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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