



Blue Pacific
MINERALS

CLEVER *by* NATURE



NS32™

» UAN

NOURISHMENT & GROWTH WITH THE POWER OF OCEAN & SYNTHETICS



READY TO USE



STABLE STORAGE



USE ALL YEAR ROUND



VERSATILE APPLICATION

Unlock the full potential of your turf, pasture and crops with our advanced liquid fertiliser, formulated with a blend of synthetic nitrogen and sulphur, and enriched with the natural benefits of activated kelp extracts.

Experience the benefits of improved nutrient uptake, increased yields and plant and soil health with **NS32™**

NS32™ is a foliar fertiliser that helps you achieve success while also protecting and preserving the environment.

Primary sectors:

- Agriculture
- Horticulture
- Turf

FEATURES:

- Use as a foliar spray or fertigation application
- Increases nutrient uptake
- Enhances plant and soil health
- Increases resistance to stress and disease
- Blended ready to use

TYPICAL ANALYSIS %w/v	N	P	K	S
	32	0	0	4
	Plus activated kelp extracts			



NS32™ helps you promote more sustainable growing practices

Advanced formula: Our UAN liquid fertiliser is formulated with a unique blend of synthetic nitrogen and activated kelp extracts to provide optimal nutrition for your plants.

When nitrogen is applied via the leaf as a foliar, it is taken up by the plant through the stomata, which are small openings on the surface of the leaf. The nitrogen is then transported through the plant's vascular system to the areas where it is needed for growth and development.

Effective nutrient use: Using NS32™ as a foliar spray is beneficial as it releases nutrients over time through a cyclical process. At night, plants release unused nutrients through their roots into the microbial gel surrounding them, which nourishes the microbes. During the day, the microbes in turn provide sustenance for the plant, helping it to thrive even in hot and dry weather conditions.

Increased crop yield: Activated kelp extract has been shown to improve crop yields by providing plants with essential nutrients and growth hormones.

Enhanced plant health: Activated kelp extract can improve the overall health and resilience of plants, making them better able to withstand environmental stresses such as drought and disease.

Improved soil health: Activated kelp extract can also improve the health of the soil by providing beneficial microorganisms and increasing the availability of important nutrients. This can help to promote sustainable agriculture practices.

Check the Product Fact Sheet for more information.

USAGE

For foliar application it is best to spray early in the morning or later in the day to avoid hot and direct sunlight. Best applied to crops and pasture with full leaf.

TYPICAL CROPS	RATE	DILUTION	APPLICATION NOTES
Agriculture	15-25L/Ha	1:10	Apply 6 - 10 times annually with 24 day intervals
Horticulture	20-30L/Ha	1:50	Apply 1 - 2 times early in the growing season
Commercial Turf	20-30L/Ha	1:10	Apply 1 - 2 times early spring
Residential Turf	10-20ml	per litre	Apply 1 - 2 times early spring

Note: Dilution rates may increase or decrease depending on speed of application.

PRODUCT COMPOSITION

		UNITS
Appearance	Dark brown liquid	
Smell	Earthy	
pH	7.5	
Solids	-	% w/v
Total Organic Matter	-	%
Specific Gravity	1.3	
Filtration	-	Microns

ELEMENTAL PROPERTIES

ELEMENT	SYMBOL	AMOUNT	UNITS
Nitrogen	N	32	% w/v
Sulphur	S	4	% w/v
Activated kelp extract			

Note: Activated kelp extract contains an array of trace elements and amino acids

PACKAGING

20ltr | 200ltr | 1000ltr
Bulk Delivery



ASK US ABOUT MICRONIX 12 TO INCREASE THE EFFECTIVENESS OF YOUR NITROGEN.



Blue Pacific MINERALS

Manufactured by: **Blue Pacific Minerals**
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