



Vitalnova®

Blade

 Carbohydrate for your plant and soil

5 | 2.8 | 2.9 | TE
N | P | K

Description

Vitalnova Blade is a much loved biostimulant for your turf plant and root zone. It's a direct source of energy for your turf, containing macro- and micronutrients, seaweed extract and carbohydrates that supply simple sugars where they're needed. It will improve your soil by raising its bacteria population and helping Mycorrhiza colonies proliferate so root zones will be healthier and full of life. You'll find that seeds emerge faster and establish better, and the nutrient flow cycle will go from strength to strength, so any 'locked-up' nutrients are made available for your grass. Also includes NPK, plus iron and trace elements.

Guaranteed analysis

Elemental

N	Total Nitrogen	5%
	Ammoniacal nitrogen (N-NH ₄)	1.1%
	Urea nitrogen (N-Urea)	3.9%
P	Phosphorus	2.8%
	Water soluble (P)	2.8%

K	Potassium	2.9%
	Water soluble (K)	2.9%
Cu	Copper	0.020%
	Water soluble (Cu)	0.020%
	Copper EDTA (Cu)	0.020%
Mn	Manganese	0.060%
	Water soluble (Mn)	0.060%
Zn	Zinc	0.080%
	Water soluble (Zn)	0.080%

Benefits

-  A direct source of plant energy – higher carbohydrate levels
-  Stimulates root dwelling microbes to improve nutrient uptake
-  Healthier soil for stronger roots
-  Increase root mass

Characteristics

Pack size	10 litre, 200 litre and 1,000 litre
Formulation type	Liquid
Longevity	4 weeks* depending on environmental factors
Typical turf response	< 24 hours* depending on environmental factors
Specific gravity	1.36

Application rates

Application rate:	25 – 50 l/ha
Water volume	400–1,000 L/ha
Frequency	Monthly

Attention

Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be held responsible for any adverse results. Contact your ICL advisor for more detailed advice.

<https://icl-growingsolutions.com/en-au/turf-landscape/products/vitalnova-blade/>

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ICL Growing Solutions

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