

Vitalnova[®]

Range

A range of biostimulants and turf conditioners designed to support integrated turf management strategies.



Where needs take us

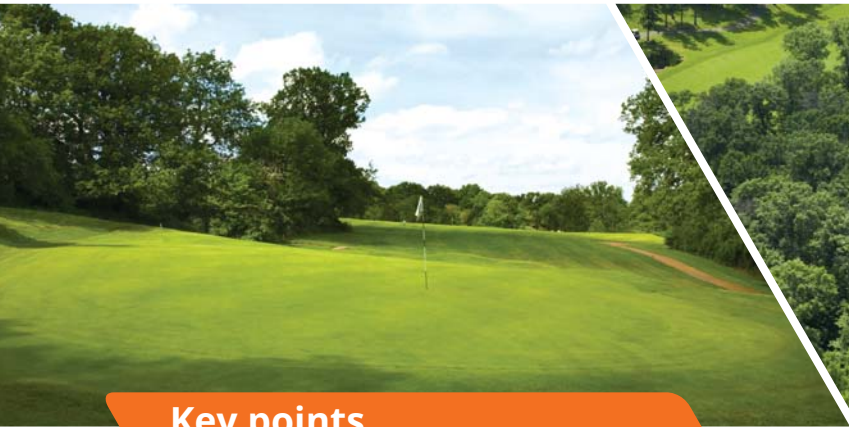


Vitalnova®

Stressbuster

**7-0-0 +2Fe + sugars + wetting agent
+ amino + TE**

Unique liquid formulation designed to pre-condition turf against stress and to help generate quick recovery from stress.



Key points

- Helps condition the turf against stress
- Provides turf boost at any time of year
- Immediate colour-up response

Vitalnova Stressbuster is a specially formulated liquid treatment to help condition turf against stress and also aid recovery from stress.

Stressbuster contains a unique combination of macro and micro nutrients, wetting agents, biostimulants and amino acids. The iron content is specifically included to provide an instant colour response and help guard against biotic stresses.

Product performance

Turf Response:	Immediate
Longevity:	3-4 weeks

Product characteristic

Pack Size:	10 Litre and 200 litre
Outer Size:	2 x 10 Litre

Application rate

Application rate:	25 - 50 L/ha
Water Volume:	400 - 600 L/ha
Recommended treatment frequency:	Monthly

Recommended period of use

January - December

Areas of use

Lawns, fine turf, sportsfields, golf fairways, amenity turf.

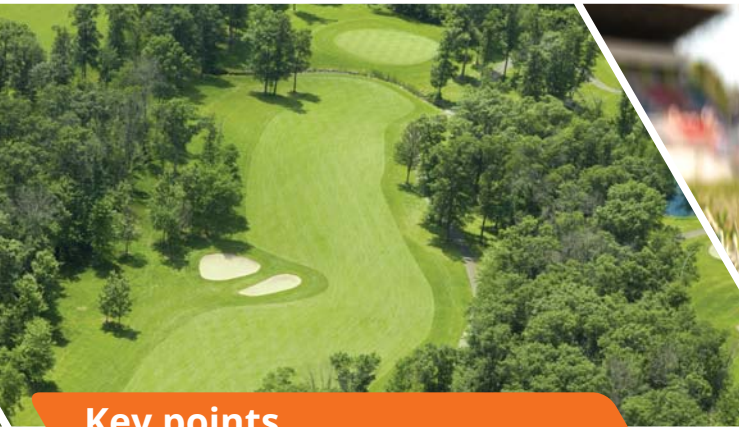


Vitalnova®

AminoBoost

8-0-7 (8-0-5.8) + 10% amino acids

Liquid fertilizer containing Amino Acids designed for foliar feeding in the summer.



Key points

- Ideal for summer foliar feeding
- Allows efficient nitrogen uptake in stressed conditions
- A perfect tank-mix partner for Primo Maxx and other liquid and water soluble products

Designed to enhance turf quality, and support a healthy plant, Vitalnova AminoBoost is an ideal product for the early part of the summer to stimulate growth or to maintain turf quality through periods of plant stress during the summer.

Product performance

Turf Response:	Immediate
Longevity:	3-4 weeks

Product characteristic

Pack Size:	10 litre
Outer Size:	2 x 10 Litre

Application rate

Application rate:	10 L/ha
Water Volume:	400 - 600 L/ha
Recommended treatment frequency:	Monthly

Recommended period of use

June - September

Areas of use

Fine turf, sportsfields, golf fairways, amenity turf.



Vitalnova®

SILK

0-7-12 (0-3-10) + 6% Si

Potassium silicate formulation designed for leaf and stem cell strengthening.



Key points

- Potassium silicate formulation
- Designed to improve cell strength
- For use as part of an Integrated Turf Management (ITM) approach

Vitalnova SILK is a specially formulated liquid fertilizer containing high levels of potassium silicate.

It has been designed to help increase leaf and stem strength to increase wear tolerance and help produce a cleaner cut. Improved plant cell strength may also provide benefits for an integrated approach to the management of leaf and root pathogens.

Product performance

Turf Response: Immediate
Longevity: 3-4 weeks

Product characteristic

Pack Size: 10 litre
Outer Size: 2 x 10 Litre

Application rate

Application rate: 20 L/ha
Water Volume: 400 - 600 L/ha

Recommended treatment frequency: Monthly

Recommended period of use

January - December

Areas of use

Fine turf, sportsfields, golf fairways, amenity turf.



Vitalnova®

Blade

5-6.5-3.5 (5-2.8-2.9) + carbohydrates + seaweed + TE

A proven biostimulant to boost microbial activity in soil and to encourage rooting.



Key points

- Increases rootmass by up to 40%
- Up to 50% increase in levels of beneficial bacteria
- Stimulates root dwelling microbes to improve nutrient uptake

Vitalnova Blade is a totally unique biostimulant for turf, containing a carefully engineered concentration of carbohydrates (sugars), seaweed and micronutrients.

Product performance

Turf Response: < 24 hours
Longevity: 2-6 weeks

Product characteristic

Type: Liquid
Pack Size: 10 Litre and 200 litre
Outer Size: 2 x 10 Litre

Application rate

Application rate: 25 - 50 L/ha
Water Volume: 400 - 1000 L/ha

Recommended treatment frequency: Monthly

Recommended period of use

April - September

Areas of use

Greens, tees, fairways, sportsfields, amenity.





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