



agrovista  
amenity



# Absolute Advanced

*A range of micro-granular,  
homogenous fertilisers.*

*growing through  
innovation*

# Absolute Advanced



The Absolute Advanced range of micro-granular, homogenous fertilisers are formulated specifically for use on fine turf areas such as golf greens, bowls greens, cricket squares, grass tennis courts and ornamental lawns.

Absolute Advanced has a wide range of analyses, each giving precise control of nutrient input throughout the year. The micro-granules (1-2 mm) are formulated to provide even and consistent coverage, containing both ammoniacal and ureic nitrogen sources for a rapid turf response and consistent growth throughout their longevity.

## Key benefits

- A conventional release fertiliser with a 6-8\* week longevity
- Broad range analysis for use all year round
- Homogenous micro-granules for even and consistent coverage
- Rapid turf response

\*Depending on environmental factors

Absolute Advanced analysis	Entrench	Fortify	Generate	Legion	Thrive	Green
	3:0:22+ 4MgO	4:0:7+ 3MgO+4Fe	12:3:9+ 2MgO+2Fe	5:5:10+ 6Fe	8:0:0+ 3MgO+3Fe	3:0:6+9Fe
	%	%	%	%	%	%
TOTAL NITROGEN	3	4	12	5	8	3
Ammoniacal Nitrogen	2	3	9.9	4	7	2
Ureic Nitrogen	1	1	2.1	1	1	1
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> ) - Oxide	0	0	3	5	0	0
Potassium Oxide (K <sub>2</sub> O) soluble in water - Oxide	22	7	9	10	0	6
Magnesium Oxide (MgO) - Oxide	4	3	2	-	3.3	-
Calcium Oxide (CaO) - Oxide	10	13.1	8.7	10.7	13.3	6.7
Sulphur Trioxide (SO <sub>3</sub> ) - Oxide	10.4	23.5	35	31	33	28
Iron (Fe) - Elemental	0.2	4	2	6	3	9

## Absolute Advanced spreader settings

Accupro 2000				
Application rate g/m <sup>2</sup>	Cone setting	Single pass	Double pass	Spread width (m)
25	6	M	J	3.8
30	6	N	J 1/2	3.8
35	6	O	K	3.8

**Application timings key** ● Main usage period ● Extended usage period

Apply evenly, avoiding overlapped or missed areas, using a suitable calibrated spreader. If no rain falls during the 24 hours after application, irrigate the treated area thoroughly. Do not apply in frosty weather or hot, dry conditions.

# Absolute Advanced Range

## Absolute Advanced Generate

12:3:9+2MgO+2Fe

A balanced NPK fertiliser that will encourage steady growth during the late spring and summer season. It is ideal for use in turf that needs only 'maintenance' amounts of phosphate and potassium. The nitrogen content, magnesium and iron contributing to a consistent green sward, enhanced, presentation and performance.

- Gives sustainable performance for spring and summer needs
- Well balanced analysis for maintaining the correct levels of nutrients in the soil
- Consistent growth with advanced presentation



### Application timings:



Longevity	Granule size	SGN	Cutting Height	Application rate	Bag Coverage (turf)	Bags/ha
6-8 weeks	1.0-2.0 mm	150	All turf	25-35g/m <sup>2</sup>	800-571m <sup>2</sup>	13-18

## Absolute Advanced Legion

5:5:10+6Fe

Low nitrogen but firm iron content makes Absolute Advanced Legion an ideal autumn/winter treatment, supporting modest growth but enhanced greening and presentation. Potassium content for carbohydrate, cell walls and drought tolerance, toughening the sward against disease. Phosphorus for photosynthesis, respiration, cell division and early root formation and growth.

- Prevents soft growth at times of high disease risk
- Favoured analysis for autumn and winter
- Enhanced greening
- Encourages root development



### Application timings:



Longevity	Granule size	SGN	Cutting Height	Application rate	Bag Coverage (turf)	Bags/ha
6-8 weeks	1.0-2.0 mm	150	All turf	25-35g/m <sup>2</sup>	800-571m <sup>2</sup>	13-18

## Absolute Advanced Thrive

8:0:0+3MgO+3Fe

A traditional analysis providing essential nitrogen for healthy growth when support for phosphorus and potassium aren't required. As Absolute Advanced Thrive works well at low soil temperatures, it assists early season growth and improves wear resistance. In addition to nitrogen, magnesium and iron helps the grass achieve a uniform green appearance.

- Traditional analysis
- Ideal for a range of soil temperature
- For enhanced colour and presentation

### Application timings:



Longevity	Granule size	SGN	Cutting Height	Application rate	Bag Coverage (turf)	Bags/ha
6-8 weeks	1.0-2.0 mm	150	All turf	25-35g/m <sup>2</sup>	800-571m <sup>2</sup>	13-18



## Absolute Advanced Green

3:0:6+9Fe

Absolute Advanced Green is a micro-granular conventional release, high iron fertiliser containing ammoniacal and ureic nitrogen for a darker green sward, the high iron content will harden turf and discourage moss ingress. The perfect balance of nutrients make it an ideal choice for fine turf and ornamental lawns during early spring and late autumn periods.

- 6-8 weeks conventional release
- High iron content to harden turf and discourage moss ingress
- Zero phosphorous to discourage weed grass
- Ideal as a spring starter fertiliser

### Application timings:



Longevity	Granule size	SGN	Cutting Height	Application rate	Bag Coverage (turf)	Bags/ha
6-8 weeks	1.0-2.0 mm	150	All turf	25-35g/m <sup>2</sup>	800-571m <sup>2</sup>	13-18



# Absolute Advanced Range

## Absolute Advanced Entrench

3:0:22+4MgO

Designed to deliver generous potassium which stimulates sugar and carbohydrate production within the plant and helps develop cell walls. An effective analysis to boost plant turgor and aid recovery post-renovation. A popular formulation for sand based profiles to maintain healthy potassium levels in the plant. Potassium plays an important role in controlling plant turgor through the opening and closing of stomata which contribute to the grasses ability to respond to drought stress.

- Maintain healthy potassium levels
- Suitable for all turf applications
- Can be used in all seasons

Application timings:



Longevity	Granule size	SGN	Cutting Height	Application rate	Bag Coverage (turf)	Bags/ha
6-8 weeks	1.0-2.0 mm	150	All turf	25-35g/m <sup>2</sup>	800-571m <sup>2</sup>	13-18



## Absolute Advanced Fortify

4:0:7+3MgO+4Fe

A popular application for autumn, winter and early spring to boost the plant's resilience to stresses and support photosynthesis. Added iron and magnesium boosts the vigour and presentation of the sward.

- Ideal first granular fertiliser application of season
- Low nitrogen and high potassium to help harden turf
- Strengthens the sward
- Enhanced colour and presentation

Application timings:



Longevity	Granule size	SGN	Cutting Height	Application rate	Bag Coverage (turf)	Bags/ha
6-8 weeks	1.0-2.0 mm	150	All turf	25-35g/m <sup>2</sup>	800-571m <sup>2</sup>	13-18





### Head office

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