



agrovista  
amenity



*Fine turf  
conventional  
release  
fertiliser*

# Evolution<sup>2</sup> Micro

*growing  
through  
innovation*

# Evolution<sup>2</sup> Micro

The Evolution<sup>2</sup> range of micro-granular, compound fertilisers are formulated specifically for use on fine turf areas such as golf greens, bowls greens, cricket squares, grass tennis courts and ornamental lawns.

Evolution<sup>2</sup> Micro has a wide range of analyses, each giving precise control of nutrient input throughout the year.

The micro granules (0.5-1.7 mm) are formulated to provide even and consistent coverage, along with a rapid turf response.

## Key Benefits

- 6 week conventional release fertiliser
- Broad range for use all year
- Micro-granule for even and consistent coverage
- Rapid turf response

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.



## 4-0-7 +2Fe

Evolution<sup>2</sup> 4-0-7 is a fertiliser, general turf conditioner and hardener for use throughout the season. The low nitrogen content makes it especially suitable as an autumn/winter fertiliser or spring starter.

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

J F M A M J J A S O N D

Pack size: 20 kg  
 Application rate: 35 g/m<sup>2</sup>  
 Pack coverage: 571m<sup>2</sup>  
 Bags per hectare: 18  
 Longevity: 6 weeks



## 8-0-0 +3Fe

Provides essential nitrogen for healthy growth. As Evolution<sup>2</sup> 8-0-0 works well at low soil temperatures, it assists early season growth and improves wear resistance.

- Traditional analysis for trouble-free turf

J F M A M J J A S O N D

Pack size: 20 kg  
 Application rate: 30-35 g/m<sup>2</sup>  
 Pack coverage: 571-667 m<sup>2</sup>  
 Bags per hectare: 15-18  
 Longevity: 6 weeks



### KEY

● Main usage period ● Extended usage period

## 14-4-8 +2Fe+ 4Mg

A balanced 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.

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



J F M A M J J A S O N D

Pack size: 20 kg  
Application rate: 20-30 g/m<sup>2</sup>  
Pack coverage: 667-1000 m<sup>2</sup>  
Bags per hectare: 10-15  
Longevity: 6 weeks

## 14-0-14 +2Fe +2Mg

A phosphate-free compound fertiliser that will boost potash levels in soils deficient in this nutrient.

- Ideal boost for soils low in potash
- Zero phosphate for environmentally sensitive areas



J F M A M J J A S O N D

Pack size: 20 kg  
Application rate: 20-30 g/m<sup>2</sup>  
Pack coverage: 667-1000m<sup>2</sup>  
Bags per hectare: 10-15  
Longevity: 6 weeks

## 5-5-10 +6Fe

The iron content of Evolution<sup>2</sup> 5-5-10 will help to harden the turf. Low nitrogen makes this an ideal autumn/winter treatment.

- Prevents soft growth at times of high disease risk
- Favoured analysis for autumn and winter



J F M A M J J A S O N D

Pack size: 20 kg  
Application rate: 35 g/m<sup>2</sup>  
Pack coverage: 571 m<sup>2</sup>  
Bags per hectare: 18  
Longevity: 6 weeks



## Spreader settings

Application Rate	Accupro 2000			
	Cone Setting	Single Pass	Double Pass	Spread Width (m)
30 g/m <sup>2</sup>	6	J	H	4
35 g/m <sup>2</sup>	6	K	I	4



## Product analysis

	4-0-7	14-4-8	14-0-14	8-0-0	5-5-10
Total Nitrogen (N)	4%	14%	14%	8%	5%
Ammoniacal N	4%	6%	7.4%	4.3%	2.8%
Ureic N	-	4%	2.3%	3.5%	-
Urea Formaldehyde	-	4.1%	4.3%	-	-
Phosphorus Pentoxide (P <sub>5</sub> O)	-	4%	-	-	5%
Potassium Oxide (K <sub>2</sub> O)	7%	8%	14%	-	10%
Magnesium Oxide (MgO)	3.3%	2%	2%	3.3%	-
Total Iron (Fe)	4%	2%	2%	3%	6%

## Nutrient inputs (kg/ha)

Rate	4-0-7			14-4-8			14-0-14			8-0-0			5-5-10		
	N	P	K	N	P	K	N	P	K	N	P	K	N	P	K
20 g/m <sup>2</sup>	-	-	-	28	8	16	28	-	28	-	-	-	-	-	-
25 g/m <sup>2</sup>	-	-	-	35	10	20	35	-	35	-	-	-	-	-	-
30 g/m <sup>2</sup>	-	-	-	42	12	24	42	-	42	24	-	-	-	-	-
35 g/m <sup>2</sup>	14	0	24.5	-	-	-	-	-	-	28	-	-	17.5	17.5	35

*growing through innovation*

Head Office: Agrovista Amenity, Rutherford House, Nottingham Science and Technology Park, University Boulevard, Nottingham NG7 2PZ

T: 0115 939 0202 | E: enquiries@agrovista.co.uk | W: www.agrovista.co.uk/amenity | @AgrovistaUK    

Regional Offices: Appleton: 01925 758 886 | Newmarket: 01638 721 888 | Stirling: 01786 478 777 | Telford: 01952 897 910