

Solunar

A brand new cold-process extract of *Ascophyllum nodosum* from AGS. Solunar is produced from 100% freshly harvested North Atlantic seaweed and contains a wide range of natural compounds such as alginates, amino acids and antioxidants that have well-researched biostimulant and stress-reduction properties for turfgrass.

Specially formulated for sports turf use, it can be applied to golf greens, tees and fairways, sports pitches, and all other sports turf or ornamental lawns. Tank-mixable with a wide range of liquid products such as fertilisers, other biostimulants and fungicides.



Solunar can be used all year round to help increase root mass, improve turf vigour and colour and reduce stress from intensive turf management and constant play. By reducing stresses within the plant, common diseases such as Microdochium, Anthracnose, Leaf Spot and Brown Patch are reduced, and overall surface performance is improved. Improved root mass and length means drought symptoms are reduced and irrigation requirements are lowered enabling golf course managers to produce firm, dry surfaces with healthier grasses.

- Stronger, healthier turf using less irrigation and nutritional inputs.
- Encourages turf growth and recovery during and after stress periods to reduce turf loss and keep optimum turf performance for longer.
- Hand harvested from a clean water source on the west coast of Ireland.
- Rich in vitamins, antioxidants, macro and micronutrients, alginates, polyphenols, amino acids and mannitols.

Product	Pack Size	Rate	Water Volume
Solunar	10 litres & 200 litres drum 1000 litres IBC	10 - 20l/ha	160-800 litres / ha

Usage Period												
Product	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Solunar	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

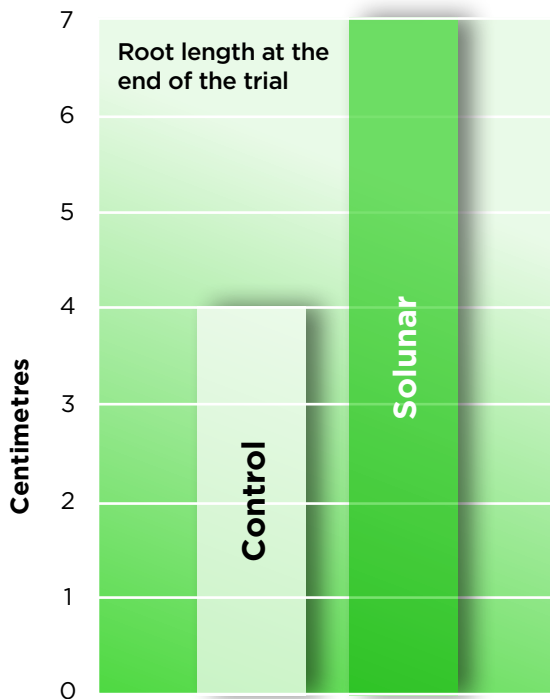
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Solunar

- Add in to your programme as a stress-reliever and soil/root stimulant either with foliar fertilisers or soil-targeted wetting agents and biostimulants.
- Green liquid extract, completely soluble, naturally contains vitamins, antioxidants, macro and micronutrients, alginates, polyphenols, amino acids and mannitols.
- Strengthens cell walls and allows the plant to tolerate stress more efficiently.
- Apply at 10 -20l/ha every 2-4 weeks on greens and monthly on fairways, sports pitches and outfields.
- Research proves an increase in chlorophyll content, root length and a reduction in N inputs:

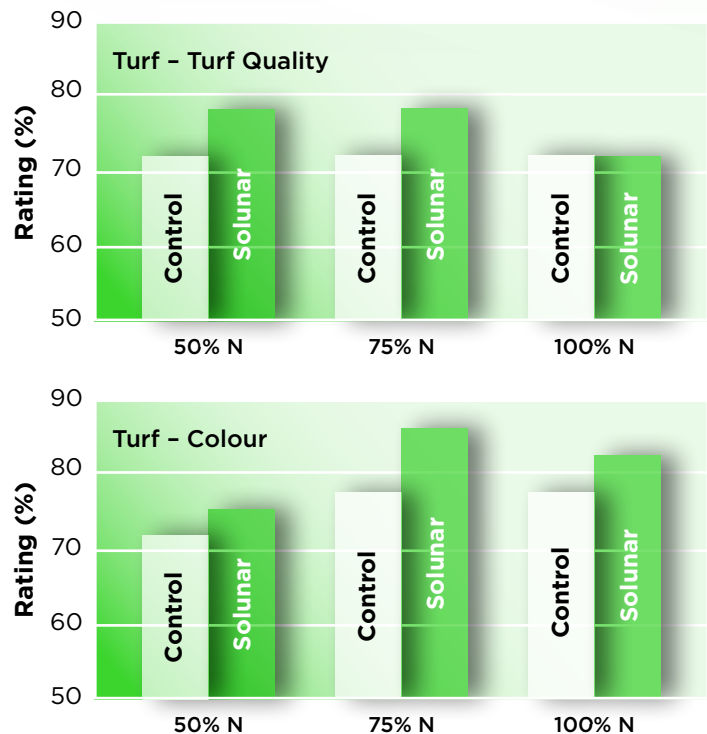


Root length measurements after 2 months



Application rate: 20 litres/ha
Application timing: every 14 days

Solunar maintains turf colour and quality under low nitrogen regimes



Application rate: 30 litres/ha
Application timing: every 3 weeks

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