

# Seapower

## organic No 1

*This natural organic extract is the product of a unique process designed to specifically extract the powerful growth promoting compounds from actively growing Orkney seaweed, enhanced with natural seaweed carbohydrates. This golden liquid promotes enhanced*

- *root development and growth*
- *tillering of turf*
- *uptake of nutrients and other applied products by roots and leaves*
- *chlorophyll production, thence greening*
- *natural defence against disease and pests*
- *resistance to mechanical wear and stress.*

*The additional carbohydrates also stimulate the development of natural soil microbial activity.*

*It must be remembered that this is a growth promoting product, NOT a fertiliser. It should be part of a wider integrated turf management programme.*

### Application

This is ideal for regular use throughout the year, typically every 4-6 weeks, but avoiding periods of frost. Regular application of the seaweed product will encourage deep rooted turf and active soil microbial activity.

Apply at a rate of 10 litres per hectare in 400-500 litres water for routine treatments, or up to 20 litres per hectare (in 500 litres water) where it is part of major remedial treatment following severe stress or damage. For treatment of small areas within larger areas of turf dilute 1litre in 30 - 50 litres of water and apply over an area up to 500 square metres.

Turf Type	Unit Area (sq. metres)	Seapower product (litres) #	Application Volume (litres)
Football Pitch	10800	11.0	500
Rugby Pitch	6900	7.0	350
Bowling Green	1475	1.5	75
Golf Green	500	0.5	25
Cricket Table	1000	1.0	50

# figures in the table are for 10 litre/hectare application level

### Compatibility

This seaweed extract is compatible with most turf treatment chemicals and fertilisers. If in any doubt try a simple jar mixing test and/or consult our technical support.