

OceanFert®

Granular Seaweed Fertiliser

An organic seaweed fertiliser derived from fresh, *Ascophyllum nodosum*.



SLOW RELEASE FERTILISER

For use in all horticultural and vegetable crops, ornamentals, nurseries, lawns and turf as a slow release fertiliser and naturally derived soil conditioner to support plant growth, increase crop yield and quality, and support plants against abiotic and biotic stress. OceanFert® is BioGro certified.



Plant and soil benefits from consistent use:

- Improves growth, yield and quality of crops.
- Improves availability and composition of major and minor nutrients.
- Promotes greater root growth and development.
- Increases vigour and resilience to biotic and abiotic stress.
- Enhances soil microbial activity.
- Improves soil pH, texture, aeration and drainage.
- OceanFert® is meant to be used as part of your conventional fertiliser program and is certified for use on organic crops. Final recommendations should be based on soil tests and soil specific conditions.



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OceanFert® is derived from fresh *Ascophyllum nodosum*, sustainably harvested from the North Atlantic Ocean. It is a natural storehouse of major and minor nutrients, carbohydrates, amino acids and naturally occurring growth supporters. OceanFert® is manufactured by converting the fresh, raw seaweed into a fertiliser granule using a patented fermentation process and mechanical granulation.

OceanFert® is a slow release fertiliser. Soil micro-organisms breakdown and decompose the solid granules over a long period of time, slowly releasing nutrients and compounds as the growing plants require them.

OceanFert® is a naturally derived soil conditioner. It will increase soil organic matter, improve soil physical structure and enhance fungal and bacterial activity in the soil.

Compatibility: OceanFert® is compatible with all conventional and organic fertilisers.

Crop safety: OceanFert® is safe to apply to all crops, at all development stages. It can be mixed with seedlings directly, without burning roots.

DIRECTIONS FOR USE:

Use higher application rates for low organic matter and low pH soils.

TIMING	APPLICATION METHOD	RATES	COMMENTS
Fruit trees & vines			
At planting	Plant hole	0.5 - 1 kg/tree	
Established	Top / side dressing	1 - 2 kg/tree	Apply once in spring and again in autumn. Target tree drip line.
Vegetables			
Pre-plant	Broadcast	50 - 100 g/m ²	Apply 10 - 14 days prior to planting. Apply before a rainfall event or irrigate to assist with granule breakdown prior to planting.
At planting	Plant furrow side dressing	25 - 50 g/m ²	
Established	Top / side dressing	25 - 50 g/m ²	Time applications for flowering, or for leafy vegetables (e.g. lettuces) 30 days after planting.
Ornamentals & potted plants			
Pre-plant	Beds - broadcast Potted plants - top dressing	50 - 100 g/m ² 20 g/litre of soil	Apply 10 - 14 days prior to planting. Water in to assist with granule breakdown prior to planting.
At planting	Plant hole	200 - 500 g/plant hole	
Flowering & established	Beds - broadcast Potted plants - top dressing	50 - 100 g/m ² 20 g/litre of soil	
Notes: Pot size: 1L - 15cm diameter pot, 2L - 18cm, 3L - 21cm, 5L - 24cm			
Lawn & turf			
Pre-plant	Broadcast	60 - 120 g/m ²	Water in following application.
At planting	Broadcast	60 - 120 g/m ²	Water in following application.
Maintenance	Broadcast	60 - 120 g/m ²	Apply late winter, early spring.

Guaranteed Analysis	
Alginate Acid	≥ 4.0%
Organic Matter	≥ 45.0%
Total Nitrogen	1.0 - 3.0%
Phosphorous (P ₂ O ₅)	1.0 - 3.0%
Potassium (K ₂ O)	0.5 - 1.5%
N + P ₂ O ₅ + K ₂ O	≥ 5.0%
Ca / Mg / S	≥ 10.0%
Fe / Zn / B / Mo	≥ 0.2%

