Promat



ALL-IN-ONE FOLIAR FERTILIZER

Pronat contains the best seaweeds to create a concentrate emulsion of macro and micronutrients



Increases the production of crops in danger of stress caused by high temperatures, water deficiency and viruses.



COMPOSITION

 Total Nitrogen (N)
 28% w/v

 Phosphorus
 11% w/v

 Potassium
 14% w/v

 Boron (B)
 170 mg/l

 Copper (Cu)
 170 mg/l

 Iron (Fe)
 480 mg/l

 Manganese (Mn)
 170 mg/l

 Zinc (Zn)
 170 mg/l

 Auxines
 600 ppm

 Cytokinins
 2000 ppm

Prollat includes essential nutrients and organic matter from seaweed extract. It stimulates the root development, nutrients and water uptake.

CONCENTRATE EMULSION OF MICRO AND MACRONUTRIENTS WITH SEAWEED EXTRACT

FOR ALL CROPS

Prona
Pronat

CROP	TIMING	RATE (L/Ha)	RATE (ml/l water)	COMMENTS
Bulb & Outdoor Flower	From 2 true leaves	2	-	Use early to promote root growth, later applications will help to increase plant height and number of flower.
Cereals	2-6 leaves to 1st node	3	100-200	Apply if soil and weather conditions prevent optimum growth or to relieve crop stress. Promotes root growth and improves uptake of nutrients from the soil
Field Vegetables	When crop is under stress or during rapid growth	2	-	Repeat as necessary every 10-14 days
Grassland	As required or when stress is evident	3	-	Repeat as necessary every 10-14 days
Hardy Nursery Stok	2-6 leaves to 1st node.	3	0.5-3	Use early to promote root growth. Use lower rate on young plants and repeat after 14 days. Promotes root growth and reduces transplant shock.
Legumes, Field and Root Vegetables	As required or when stress is evident.	3	-	Repeat as necessary every 10-14 days
Oilseed Rape	Early spring growth	3	-	Apply if soil and weather conditions prevent optimum growth or to relieve crop stress. Promotes root growth and improves uptake of nutrients from the soil

CROP	TIMING	RATE (L/Ha)	RATE (ml/l water)	COMMENTS
Potatoes	3-4 weeks after emergence	2	-	Promotes root growth and improves canopy cover
	Bulking	5		Follow with 2-3 applications at 14 day intervals once crop meets across the rows.
Protected Edibles	From 2 true leaves	0.5-1	-	Use early to promote root growth. Use lower rate on young plants and repeat after 14 days. Promotes root growth and reduces transplant shock
Protected Omamentals	Early spring growth	-	0.5-2	Promotes root growth and improves canopy cover. Use lower rate on young plants and repeat after 14 days
Soft Fruit	4-8true leaves	2	-	Use early to promote root growth, later applications will help to improve bud promotion.
Sugar Beet	4-8 teaf stage	3	-	Promotes root growth, protects against stress.
Tree Fruit	Once new leaf 80% open	3	-	Promotes growth, protects against stress, aids fruit swell and skin finish

Packing











