

# nhance

FOR FOLIAR & DRENCH APPLICATION



Scientific research has shown that nhance promotes root development with improved utilization of soil nutrients and fertilizers resulting in better top growth.

nhance not only greatly improves crop yields, but also strengthens overall plant growth producing healthier crops with less disease problems and higher resistance to stress.

## WHAT IS NHANCE:

nhance is manufactured from using freshly harvested seaweed a unique process that does not involve the use of chemicals, freezing, heat or dehydration. This "cell burst" technique ensures that the delicate growth regulators are released in their natural active form. nhance should be used in conjunction with your normal fertilizer programme.

## WHEN TO USE:

nhance should be applied during the initial growth stages of crops. Trials have shown that nhance, when sprayed with herbicide, reduces plant setback/herbicide shock on cereals.



CROP	DOSAGE	TIMING
BEANS Dry/Green	2 L/ha	Spray at 3 to 4-leaf stage and repeat once or twice at 14 days intervals
CEREALS	2 L/ha	Spray at 4 to 5-leaf stage
FLOWERING & ORNAMENTAL PLANTS	1:100 dilution 1:400 dilution	Dip tray with seedlings in solution, or wet seedling tray/bag with watering can before transplant Spray at 14 days after emergence or plant-out Repeat 2 to 3 times at 21 to 28 day intervals
ONIONS	1:100 dilution 2 L/ha	Dip tray with seedlings or roots of seedbed seedlings before transplant Spray 14 to 21 days after transplant or at 3 to 4-leaf stage for direct seeded plants. Repeat foliar application twice at 14 to 21 day intervals Do not apply to onions after bulb swelling
POTATOES	1:300 dilution or 1 L/ha 2 - 4 L/ha 2 L/ha	Dip seed potatoes before planting for 5 minutes or Spray with fungicide on seeds in furrow with planting Spray after emergence with crown at 12-15 cm diameter Spray again 12 to 14 days after first foliar application
RICE: Sowed paddy field Transplanted field	1:400 dilution 2 L/ha 2 L/ha 2 L/ha	Add to sanitary seed dip before sowing Spray at 14 to 28 days after emergence Spray seedbed when enough leaf surface emerged for leaf absorption Optional spray repeat 1 to 2 days before transplant Spray 14 to 21 days after transplant
ROSES New plantings Enclosed production Open production	1:500 dilution 1:400 dilution 1:400 dilution	Apply drench to base of newly planted plants or pinched plants at start of production cycle at 1L solution per m2 in flower bed and repeat after 14 days Spray 14 to 21 days after second drench Spray at start of growth and repeat 14 days later, repeat after 6 months
SUGAR CANE New planting Established fields	1:300 dilution 2 L/ha 2 L/ha	Dip stalks of new plantings, or Spray stalks in furrow before covering Spray at 60 to 90 cm leaf length stage Spray at 60 to 90 cm leaf length stage
TOMATOES & CAPSICUMS Chillies Paprika Peppers, sweet/bell	1:100 dilution 2 L/ha	Dip seedling tray in solution, or wet seedling tray before transplant Spray 14 days after transplant and repeat once or twice at 14 day intervals. Direct seeded plants receive first foliar application at the 4-leaf stage
VEGETABLES Transplanted seedlings Directly sown	1:100 dilution 2 - 3 L/ha 2 - 3 L/ha	Dip tray with seedlings in solution, or wet with watering can before transplant Spray 14 days after transplant and repeat once or twice at 14 to 21 day intervals Spray at 3 to 5-leaf stage and repeat once or twice at 14 to 21 day intervals



  
**Organix Limited**

The Farmer's Environmental Friend