a division of Amgrow Australia Pty Ltd

PRODUCT INFORMATION SHEET

Nurture™ N 12-0-10+B

Analysis (%w/v): 12% Nitrogen (N) as Polymethylene & Complexed Ureas, 10% Potassium (K) as Citrate, 0.5% Boron (B) as Boric Acid

Nurture™ N 12-0-10+B is a unique, controlled release liquid nitrogen, potassium and boron foliar fertiliser designed for use in a wide range of agricultural/horticultural situations. Nurture™ N 12-0-10+B is intended to be used as a foliar supplement to a regular soil applied fertiliser program and by itself will not provide all of the nitrogen potassium and boron required by plants. Nurture™ N 12-0-10+B is a clear formulation based on a mixture of polymethylene and complexed ureas and is a plant-safe option for foliar application on a wide range of horticultural and broad acre crops.



Benefits:

- Plant safe formulation due to its very low salt index and humectant properties, so as not to be phytotoxic when foliar applied
- Low corrosive properties so easy on spray application equipment
- Provides potassium and boron for targeted application during flowering and through to harvest crop stage to assist filling
- Takes longer to dry on leaf surface due to the humectant properties, extending the foliar absorption time frame significantly
- Provides controlled uniform nitrogen release pattern to maximise crop growth over an extended period of up to 3 weeks
- Excellent compatibility with pesticides and fertilisers

Pack Size:

Available in 20, 200 and 1000L packs

Product Characteristics:

рН	Colour	SG
9-11	Green Liquid	1.22



Nitrogen Deficiency in Corn



Potassium Deficiency in Cotton





Directions for Application (Refer to product label for more detailed instructions)

СПОР	SOIL RATE L/Ha	CRITICAL COMMENTS		
Tree Crops				
Almond, Hazelnut, Macadamia, Pistachio, Walnut	10-15	Apply as required from early bloom through to harvest		
Citrus	10-15	Apply at early bloom and repeat after fruit set		
Pomefruit	10-15	Apply as required from early bloom through to harvest		
Stonefruit	10-15	Apply as required from early bloom through to harvest		
Horticulture Crops				
Beans, Capsicum, Peas, Tomato	10-15	Apply from early flowering and repeat 7-10 day intervals or as necessary.		
Broccoli, Cabbage, Cauliflower, Lettuce	10-15	Apply at early head formation at 7-10 intervals or as necessary.		
Cucurbits	10-15	Apply during fruit fill at 7-10 day intervals or as necessary		
Grapes	5-7	Apply as required from 10cm through to harvest.		
Onion	10-15	Apply at mid set development and then at 14-21 day intervals or as necessary		
Potato, Sweet Potato	10-15	Apply from tuber initiation and repeat at 10-14 day intervals until harvest		
Strawberries	5-7	Apply at early flowering and repeat at 14 day intervals through harvest.		
Sugar Cane	10-20	Apply from tillering to out of hand growth stage.		
Broad acre Crops				
Corn	10-15	Apply during cob-fill to increase kernel size		
Cotton	10-15	Apply from first bloom as a minimum of 2 applications at 7-14 day intervals or as required to fill bolls		
Pasture	15-20	Apply as nitrogen supplement when the pasture has sufficient foliage for uptake.		
Chickpea, Peanut, Soybean	10-15	Apply from early pod development to increase pod size		
Wheat (small grain)	10-15	Apply from flag leaf growth stage or as required for N & K boost		