



a division of
Amgrow Australia Pty Ltd

PRODUCT INFORMATION SHEET

Nurture™ N 30-0-0

Analysis (%w/v): 30% Nitrogen (N) as Polymethylene and Complexed Ureas, 0.02% Molybdenum

Nurture™ N 30-0-0 is a unique, controlled release liquid nitrogen foliar fertiliser designed for use in a wide range of agricultural/horticultural situations. Nurture™ N 30-0-0 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 required by plants. Nurture™ N 30-0-0 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.
- Great nitrogen formulation for crop recovery of stressed crops due to waterlogging.
- Takes longer to dry on leaf surface due to the humectant properties, extending the foliar absorption time from 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.



Product Characteristics:

pH	Colour
8-9	Light Green/Blue

Pack Size:

Available in 50L, 200L and 1000L packs



N Deficiency in Wheat



N Deficiency in Cotton



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

CROP	SOIL RATE L/Ha	CRITICAL COMMENTS
Tree Crops		
Almond, Hazelnut, Macadamia, Pistachio, Walnut	10-15	Apply as required from early bloom through to post harvest to boost N reserves. (If tank mixing with other fertilisers/pesticides, do a test spray on a small area first to determine crop safety for your variety).
Citrus	10-15	Apply at early bloom and repeat after fruit set
Pomefruit	5 10-15	Apply 5 L/ha from fruit set to harvest. (If tank mixing with other fertilisers/pesticides, do a test spray on a small area first to determine crop safety for your variety). Apply 10-15 L/ha post harvest to boost N reserves.
Stonefruit	5 10-15	Apply 5 L/ha from fruit set to harvest. (If tank mixing with other fertilisers/pesticides, do a test spray on a small area first to determine crop safety for your variety). Apply 10-15 L/ha post harvest to boost N reserves.
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 from early flowering and repeat 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 maximum initiation.
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.
Broadacre Crops		
Corn	10-15	Apply from pre-tassling growth stage
Cotton	10-15	Apply from flowering as a minimum of 2 applications at 7-14 day intervals or for crop flood recovery.
Pasture	15-40	Apply as nitrogen supplement when the pasture has sufficient foliage for uptake.
Rice	15-25	Apply from early panicle initiation
Chickpea, Peanut, Soybean	10-15	Apply from flowering to early pod development
Sunflower	10-15	Apply when outer seeds start to fill head
Wheat, Barley, Oats	10-30	Apply from flag leaf growth stage or as required for N boost