# **Nurture** Controlled-Release Nitrogen

# 30-0-0

LOW CORROSION REDUCED PHYTOTOXICITY RAINFAST

### ANALYSIS:

- **30 %** (w/v) Total Nitrogen (N) as poly methylene urea and urea complexes
- 22 % (w/v) Nitrogen as complexed urea
- 8% (w/v) Nitrogen as polymethylene urea

### A DIFFERENT FOLIAR NITROGEN SUPPLEMENT FOR USE DURING CROP DEVELOPMENT IN AGRICULTURAL CROPPING SITUATIONS

CONTENTS 20L 200L 1000L



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BATCH Number:

DATE OF Manufacture:



## Nurture<sup>™</sup> N 30-0-0

**GENERAL RECOMMENDATIONS:** Nurture<sup>™</sup> N is a unique foliar formulation that is intended to be used as a foliar fertiliser and as a supplement to a regular soil applied fertiliser program. Nurture<sup>™</sup> N by itself will not provide all of the nutrients required by the crop. Petiole and or leaf tissue testing should be used to determine nutritional status of plants. Use the high rate and or multiple applications where a greater nitrogen requirement is required.

Crop	Foliar Rate (ha)	Comment
Tree Crops		
Almond, Hazelnut, Macadamia, Pistachio, Walnut	10-15L	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	10-15L	Apply at early bloom and repeat after fruit set
Pomefruit	5 L/ha 10-15 L/ha	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 L/ha 10-15 L/ha	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	10-15L	Apply from early flowering and repeat at 7-10 day intervals or as necessary.
Broccoli, Cabbage, Cauliflower, Lettuce		Apply at early head formation at 7-10 day intervals or as necessary.
Cucurbits		Apply from early flowering and repeat at 7-10 day intervals or as necessary.
Grapes	5-7L	Apply as required from 10cm through to harvest
Onion	10-15L	Apply at mid set development and then at 14-21 day intervals or as necessary.
Potato, Sweet Potato		Apply from tuber initiation and repeat at 10-14 day intervals until maximum initiation.
Strawberries	5-7L	Apply at early flowering and repeat at 14 day intervals through harvest.
Sugar Cane	10-20L	Apply from tillering to out of hand growth stage
Broadacre Crops		
Corn	10-15L	Apply from pre-tassling growth stage
Cotton	10-15L	Apply from flowering as a minimum of 2 applications at 7-14 day intervals or for crop flood recovery
Pasture	15-40L	Apply as a nitrogen supplement when the pasture has sufficient foliage for uptake
Rice	15-25L	Apply from early panicle initiation
Chickpea, Peanut Soybean	10-15L	Apply from flowering to early pod development
Sunflower	10-15L	Apply when outer seeds start to fill head
Wheat, Barley, Oats	10-30L	Apply from flag leaf growth stage or as required for N boost



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Use sufficient water volume to cover crop foliage for best results. Optimum rate of application will vary between fields depending soil properties, weather conditions and crop health. For best results, follow soil or tissue analysis recommendations. Due to the enhanced uptake of nutrients/pesticides when tank mixed with Nurture N, use caution on phyto sensitive crops such as stonefruit, pomefruit and various nut trees. Test spray unfamiliar tank mixes first.

Put 1/3 to 2/3 of total desired water volume in tank. Add adjuvant(s) if desired and agitate until thoroughly mixed. Add desired amount of Nurture<sup>™</sup> N and agitate until thoroughly mixed. Fill tank with remainder of desired water. A jar test is a good field practice for evaluating compatibility of multiple chemical mixtures.

#### **STORAGE AND DISPOSAL:**

Do not contaminate water, food, or feed by storage or disposal. Store in a cool, dry, locked area out of reach of children. Protect from excessive heat or cold.

Triple rinse (or equivalent) and dispose of container in accordance with local, state and federal regulations.

NOTICE: This product is designed only for the particular purposes indicated on the label. Failure to use the product strictly as directed may be illegal, prove dangerous and render the product ineffective. The buyer or user is responsible for any misuse or negligence in the handling, storage, use of or disposal of this material. Barmac (A Division of Amgrow) will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply and use of this product other than those responsibilities mandatorily imposed by Statutes applicable to the sale and supply of these goods.