

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.



### Pack Sizes:

Available in 50L, 200L and 1000L Packs

### Product Analysis

| pH  | Colour           |
|-----|------------------|
| 8-9 | Light Green/Blue |



**N Deficiency in Wheat**



**N Deficiency in Cotton**

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

| Crop                                    | Foliar L/ha | Comments   |
|---|-------------|--|
| <b>Tree Crops</b>                       |             |  |
| Almond, Hazelnut, Macadamia             | 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.   |
| Stonefruit/Pomefruit                    | 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. |
| <b>Horticulture Crops</b>               |             |  |
| 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.  |
| <b>Broadacre Crops</b>                  |             |  |
| 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   |