

## MAX NPK

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| <b>Brand Name</b>          | MAX NPK  |
| <b>Product Code</b>        | C063   |
| <b>Purpose</b>             | A fluid foliar fertiliser [20-20-20] developed with nutrients and chelated trace elements to improve plant growth and resilience.<br>Manufactured with proprietary surfactant blends that give improved “rain-fastness” and penetration. |
| <b>Description</b>         | A Soluble NPK fertiliser containing: Nitrogen, Phosphorus, Potassium, Magnesium, Boron, Cobalt, Copper, Iron, Manganese, Molybdenum, Zinc.   |
| <b>Standard Pack Sizes</b> | 1lt, 5lt, 10lt, 800lt IBC.   |

### Chemical Composition

|                          |   |
|--------------------------|---|
| <b>Formulation (g/l)</b> | N 200 (Nitric 22, Ammoniacal 45, Ureic 133), P <sub>2</sub> O <sub>5</sub> 200, K <sub>2</sub> O 200.<br>MgO 15.<br>B 0.32, Co (EDTA) 0.01, Cu (EDTA) 0.75, Fe (EDTA) 2.42, Mn 0.75, Mo 0.01, Zn (EDTA) 0.75. |
|--------------------------|---|

### Physical Properties

|                       |                        |
|-----------------------|------------------------|
| <b>Physical State</b> | Viscous Suspo-emulsion |
| <b>Colour</b>         | Blue/Green             |
| <b>pH</b>             | 8.0 – 10.0             |
| <b>Density</b>        | 1.53 - 1.58            |

### Crops Recommendations

|                            |  |
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| <b>Foliar Applications</b> | <p>2 - 2.5 ml per litre of water applied, for crop specific details please see reverse side. Shake bottle well before use.</p> <p>Half fill spray tank with water and begin agitation. Empty the required quantity into the spray tank, mix until dissolved or dispersed and add the balance of the water. Ensure agitation is maintained throughout the spraying operation. Do not allow the spray tank agitation to stop whilst product remains in the tank.</p> <p>Foliar Fix Max NPK is tank mixable with most spray applied chemicals. Read all labels carefully and adhere to the instructions for use and advice regarding whether or not the products should be co-applied.</p> <p>If mixing products in the spray tank, add product first.</p> <p>Many variables outside the control of Safagrow can influence the performance of co-applied products and therefore co-application is entirely at the risk of the end user.</p> |
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### Storage

Protect from frost. Store between 5°C and 35°C. Do not store in direct sunlight. Keep away from food, drink and animal feed. Keep out of reach of children.



## Application Recommendations

| Crop                                   | Rate             | Timings  |
|--|------------------|--|
| Apples                                 | 2.5 ml / L Water | Apply at pea size stage.   |
| Avocado                                | 2.5 ml / L Water | Apply from flowering and then every 14 days.   |
| Beans                                  | 2.0ml / L Water  | Apply from flowering and then every 14 days.   |
| Brussel Sprouts                        | 2.5 ml / L Water | Apply from flowering and then every 14 days.   |
| Banana                                 | 2.0ml / L Water  | Apply every 20 days from formation of fruit.   |
| Brassica                               | 2.0ml / L Water  | Apply at button size head formation.   |
| Cherry, Plums                          | 2.0ml / L Water  | Apply at the formation of pea sized fruit and then every 14 days.                    |
| Cotton                                 | 2.0ml / L Water  | Apply at 4 leaf stage and at flower initiation.                                      |
| Peppers, Tomatoes, Brinjals, Cucurbits | 2.0ml / L Water  | Apply from flowering and then every 14 days.   |
| Potatoes                               | 2.5 ml / L Water | Apply between 40-45 days after planting.   |
| Strawberries                           | 2.0ml / L Water  | Apply from the 40th day after planting followed by three applications every 2 weeks. |
| Pears                                  | 2.5 ml / L Water | Apply from petal fall with 3 – 4 applications every 14 days.                         |
| Paddy                                  | 2.5 ml / L Water | Apply at panicle formation.  |
| Carnation                              | 2.0ml / L Water  | Apply every 15 days from 7 days after first pinching.                                |
| Gerbera                                | 2.0ml / L Water  | Apply twice a month from 60 days after first pinching.                               |
| Rose                                   | 2.0ml / L Water  | Apply twice a month to both old and new plants.                                      |
| Nursery                                | 2.0ml / L Water  | Apply at 4 leaf stage and repeat after 7 days.                                       |
| Post transplant of seedlings           | 2.0ml / L Water  | Apply 4 days after transplant.   |

