

## MAX K

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| <b>Brand Name</b>          | MAX K  |
| <b>Product Code</b>        | C027   |
| <b>Purpose</b>             | A fluid foliar fertiliser [10-20-40] developed for crops requiring an additional dose of Potassium and other nutrients.<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

|                          |  |
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| <b>Formulation (g/l)</b> | N 100 (Nitric 10, Ammoniacal 13, Ureic 77), P <sub>2</sub> O <sub>5</sub> 200, K <sub>2</sub> O 400.<br>MgO 15.<br>B 0.35, Co (EDTA) 0.01, Cu 0.88, Fe (EDTA) 1.75, Mn 0.88, Mo 0.01, Zn 0.88. |
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### Physical Properties

|                       |                        |
|-----------------------|------------------------|
| <b>Physical State</b> | Viscous Suspo-emulsion |
| <b>Colour</b>         | Green                  |
| <b>pH</b>             | 6.5 – 8.5              |
| <b>Density</b>        | 1.60 - 1.68            |

### 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 K 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

| <b>Crop</b>                               | <b>Rate</b>      | <b>Timings</b>  |
|---|------------------|---|
| Cereals                                   | 2.0 ml / L Water | For Potassium deficient crops apply every 14 days.            |
| Vegetables                                | 2.5 ml / L Water | Apply from fruiting and then repeat every 14 days.            |
| Cabbage, Cauliflower                      | 2.0 ml / L Water | Apply at button size head formation and then every 14 days.   |
| Cherry, Plums                             | 2.0 ml / L Water | Apply at formation of pea sized fruit and then every 14 days. |
| Peppers, Tomatoes,<br>Brinjals, Cucurbits | 2.0 ml / L Water | Apply at flowering and then ever and repeat every 14 days.    |
| Potatoes                                  | 2.5 ml / L Water | Apply between 40 – 45 days after planting                     |
| Ornamentals,<br>Greenhouse,<br>Polyhouse  | 2.0 ml / L Water | Apply twice a month from 45 – 50 days after planting.         |

