

Phosphorus

| Land Preparation | Germination | Early Growth | Grand Growth | Grain Formation & Maturity |
|------------------|-------------|--------------|--------------|----------------------------|
|------------------|-------------|--------------|--------------|----------------------------|

|                                                                                                                                                      |  |                                                                                                                     |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------|--|--|
|  <b>Green Phosphate</b><br>P <sub>2</sub> O <sub>5</sub> 32% · N 6% |  |  <b>V-Phosphate</b><br>NPK 10-44-0 |  |  |
| <b>1 bag</b><br>Broadcasting<br>Bag - 50 kg                                                                                                          |  | <b>1 bag</b><br>Fertigation<br>Bag - 10 kg                                                                          |  |  |

Nitrogen

|                                                                                                                      |                                                                                                        |                                                                                                        |                                                                                                          |  |
|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--|
|  <b>Vital Urea</b><br>N 32% · S 13% |  <b>Urea</b><br>N 46% |  <b>Urea</b><br>N 46% |  <b>Urea</b><br>N 46% |  |
| <b>½ bag</b><br>Broadcasting<br>Bag - 25 kg                                                                          | <b>1 bag</b><br>Side Dressing/Fertigation<br>Bag - 50 kg                                               | <b>½ bag</b><br>Fertigation<br>Bag - 50 kg                                                             | <b>½ bag</b><br>Fertigation<br>Bag - 50 kg                                                               |  |

Potash

|                                                                                                                      |  |  |                                                                                                                        |  |
|----------------------------------------------------------------------------------------------------------------------|--|--|------------------------------------------------------------------------------------------------------------------------|--|
|  <b>Fusion Potash</b><br>Potash 50% |  |  |  <b>Vital Potash</b><br>NPK 11.0.44 |  |
| <b>½ bag</b><br>Broadcasting<br>Bag - 25 kg                                                                          |  |  | <b>½ bag</b><br>Fertigation<br>Bag - 20 kg                                                                             |  |

Secondary Nutrient

|  |                                                                                                                       |                                                                                                                         |                                                                                                                           |  |
|--|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--|
|  |  <b>Green Sulfur</b><br>Sulfur 70% |  <b>Green Sulfur</b><br>Sulfur 70%   |  <b>V-Mag Essential</b><br>Magnesium |  |
|  | <b>1 bag</b><br>Fertigation<br>Bag - 1 kg                                                                             | <b>1 bag</b><br>Fertigation<br>Bag - 1 kg                                                                               | <b>½ bag</b><br>Fertigation<br>Bag - 5 kg                                                                                 |  |
|  |                                                                                                                       | +                                                                                                                       |                                                                                                                           |  |
|  |                                                                                                                       |  <b>V-Mag Essential</b><br>Magnesium |                                                                                                                           |  |
|  |                                                                                                                       | <b>½ bag</b><br>Fertigation<br>Bag - 5 kg                                                                               |                                                                                                                           |  |

Soil Amendment

|                                                                                                                          |                                                                                                                                           |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
|  <b>Humi Grow</b><br>Soil Conditioner |  <b>Humi Grow Plus</b><br>Humic Acid 10% · Potash 3.5% |  |  |  |
| <b>1 bag</b><br>Broadcasting<br>Bag - 8 kg                                                                               | <b>1 Pack</b><br>Fertigation<br>Pack - 4 L                                                                                                |  |  |  |

Micronutrients

|  |                                                                                                                    |                                                                                                                 |  |  |
|--|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--|--|
|  |  <b>V-Transform</b><br>Zinc 21% |  <b>VL-Boron</b><br>Boron 5% |  |  |
|  | <b>1 bag</b><br>Side Dressing/Fertigation<br>Bag - 3 kg                                                            | <b>1 pack</b><br>Fertigation<br>Pack - 1 L                                                                      |  |  |

Foliar

|  |  |                                                                                                                           |                                                                                                                             |  |
|--|--|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--|
|  |  |  <b>VL-Potash Liquid</b><br>Potash 30% |  <b>VL-Potash Liquid</b><br>Potash 30% |  |
|  |  | <b>1 pack</b><br>Spray<br>Pack - 1 L                                                                                      | <b>1 pack</b><br>Spray<br>Pack - 1 L                                                                                        |  |
|  |  | +                                                                                                                         | +                                                                                                                           |  |
|  |  |  <b>VL-Micromix</b><br>Micronutrients  |  <b>Tornado</b><br>Bio-stimulant       |  |
|  |  | <b>1 pack</b><br>Spray<br>Pack - 1 L                                                                                      | <b>1 pack</b><br>Spray<br>Pack - 1 L                                                                                        |  |