DIRECTIONS FOR USE

Basfoliar®7-12-40 SP

Basfoliar ® 7 - 12 - 40 SP contains a complete range of trace nutrients, including Fe, Mn, Zn and Cu as EDTA chelates. This helps ensure optimum plant development and growth.

Basfoliar®7-12-40 SP

7N + 5.2P + 33.2K + 6.5S + TE (elemental)

Water soluble complete fertiliser for foliar application or use in liquid feed (fertigation) systems.

Analysis

Major Nutrients:

Triajor Tracification	
Nitrogen (N)	7%
(as Nitrate Nitrogen)	
Phosphorous (P)	5.2%
(water soluble)	
Potassium (K)	33.2%
(water soluble)	
Sulphur (S)	6.5%
(water soluble)	
Trace Nutrients:	
Iron (Fe)	0.05%
(as EDTA chelated)	
Manganese (Mn)	0.05%
(as EDTA chelated)	
Zinc (Zn)	0.02%
(as EDTA chelated)	
Copper (Cu)	0.02%
(as EDTA chelated)	
Poron (P)	0.019/
Boron (B)	0.01%

pH value @ 1g/L = 3.35EC value @ 1g/L = 1.4mS/cm

Molybedenum (Mo) 0.001%

Basfoliar [®] 7 - 12 - 40 SP is a high Potash and Magnesium formulation for crop finishing. It is used for the following:

- "Growth" control and to limit Nitrogen input during flowering and fruit sizing.
- To promote fruit sizing.
- To provide complete liquid feeding programmes in conjunction with Calcium Nitrate (two tank systems).





Crop	Rate (g per 100L) (spray concentration)	Rate (kg per hectare)
Protected crops	50 - 100	0.5 - 1.0
Sensitive crops in the field i.e. Seedlings, Lettuce	100 - 200	1.0 - 2.0
Field vegetables i.e. Potatoes, Tomatoes	200 - 500	2 - 5
Fruit crops i.e. Grapes, Kiwifruit	300 - 500	3 - 5

- * Recommend 1000L spray solution per hectare.
- * Compatibility:miscible with most crop protectant products with high level of safety to each particular crop.
- * Always check compatibility statements on each crop protection label and crop specific spray programmes.
- * For Kiwifruit Do not spray with Coppers.

Directions for use:

Foliar Application -

- 1. Spray in the cooler hours of the morning or evening for best crop safety.
- 2. Avoid spraying during poor drying conditions.

Liquid Feeding (Fertigation) -

(refer to crop specific fertigation programmes)

- 1. To prepare working solutions dissolve 10 15kg per 100L at 18°C or higher.
- 2. Use the working solution at the following concentrations for final dosing;
 - a. Seedlings & Sensitive crops: 0.05 0.2% or 50 200g/L
 - b. Field vegetables: 0.2 0.4% or 200 400g/L
 - c. Fruit crops: 0.3 0.5% or 300 500g/L
- 3. After application flush with plain clean water for 10 15 minutes.

Note: Recommend Basfoliar *7 - 12 - 40 SP is used in a crop specific fertigation programme.







