

# Product : WA321

# **Technical Data**

# **Product Name : HiFoliarPlus**

### **Product Information :-**

- This is a combo pack which contains the following **PART A :-** HiFoliar Nutrient <sup>™</sup> [W180] **PART B :-** SuperStiker [WA306]
- 2. W180 HiFoliar Nutrient <sup>™</sup> is a blend of amino acids and other natural nutritive substances. It provides necessary foliar nutrition to the crops, whereas WA306 SuperStiker is a silicon based non-ionic, biodegradable wetting agent which when used in combination with the above enhances the efficacy of the foliar spray.
- 3. WA306 aids in better wetting, spreading, penetration and uptake of the active ingredients.
- 4. WA306 does not allow the active product to get wash off easily after spraying.

# When to Use :-

- Physiological stress
- New vegetative growth
- Pre and post flowering and fruit setting

# **Directions for Use :-**

# For Preparation of 100 Liters of Solution

- 1. Suspend 300gm of HiFoliar Nutrient<sup>™</sup> mixture in 10 liter of water with constant gentle stirring till the powder dissolves completely.
- 2. To increase the efficiency of the solution, add silicon based non-ionic wetting agent SuperStiker at the rate of 50 ml per 100 liters of HiFoliar Nutrient<sup>™</sup> solution.
- 3. Make up the volume to 100 liters by adding water.
- 4. It is recommended to carry out spraying in early morning prior to sunrise or early evening prior to sunset.

# **Incompatibility :**

Do not use the product along with copper and sulphur fungicides.

# **Quality Control :**

	PART A [W180-HiFoliar Nutrient <sup>TM</sup> ]	PART B [WA306-SuperStiker]
Form	Homogeneous powder	Liquid
Solubility	Water soluble [0.3% w/v]	Miscible in water
Clarity	0.3% w/v solution is clear without haziness	Clear solution
pН	5.3 – 7.3 [0.3% w/v in dw]	6.5 – 7.5 [1.0% v/v in dw]



#### Storage & Shelf life :

Store the product below 30<sup>o</sup>C in a cool dry place away from direct heat and sunlight. Once opened use entire contents of the bottle. Do not store the product along with food or animal feed. Empty bottles should not be used for storage of water or any food products. Keep the product out of children's reach. Use before the expiry date mentioned on the label.

#### Note :

For Agricultural use only.

#### **Disclaimer :**

The use and storage of this product is beyond our control. We only assure the uniform quality of the product. The company is not responsible for crop damage occurring due to improper storage or sudden changes in environmental conditions or any natural calamity.