

# WS 27-14-17

## Introduction

Nutrasol (27-14-17) is derived from finest horticultural grade raw materials according to North America's highest quality standards. Due to purity and quality of the product Nutrasol (27-14-17) maximizes the farmers saving in terms of money and nutrients efficiency. It is designed for foliar application on all crops.

Nutrasol (27-14-17) is a broad spectrum formulation that contains macro and micro nutrients in a balanced proportion and instantly fulfills short term nutritional requirements of crops, strengthen the crop to perform at highest levels of productivity. Its use at different crop stages promotes overall plant growth in terms of root and shoot development and ultimately a significant yield increase. Nutrasol (27-14-17) instantly dissolves and have no compatibility issue with other fertilizers and pesticides\*.

## Benefits

- 100% water soluble free flowing product.
- Derived from ultimate grade of horticultural/chelated chemicals.
- Ensures availability of the entire range of macro, secondary and micro nutrients.
- Free of sulphates and chlorides with low salt index,
- Compatible with almost all pesticides and fertilizers.
- Maximizes crop production with high quality of produce.
- Formulation that is quickly absorbed through foliar and rapidly alleviates any nutritional stress in plants.

## Guaranteed Minimum Analysis

<b>Total Nitrogen (N)</b>	<b>27.0%</b>
<b>Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>)</b>	<b>14.0%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b>	<b>17.0%</b>
<b>Iron (Fe)</b>	<b>0.01%</b>
<b>Copper (Cu)</b>	<b>0.05%</b>
<b>Manganese (Mn)</b>	<b>0.05%</b>
<b>Zinc (Zn)</b>	<b>0.05%</b>
<b>Boron (B)</b>	<b>0.03%</b>
<b>Molybdenum (Mo)</b>	<b>0.0005%</b>

## Product Characteristics

**Appearance:** Powder  
**Solubility:** Soluble in water  
**Bulk Density:** 845 kg/m<sup>3</sup> (53 lb/ft<sup>3</sup>)

## Ingredients

Ammonium Sulphate, Mono Potassium Phosphate, Potassium Nitrate, Potassium Sulphate, Urea, Iron, Copper, Manganese & Zinc EDTA, Borax and Sodium Molybdate.

## Direction of Use

Along with regular granular fertilizers, use 3 – 5 kg/acre of Enhance three to six times in a season based on soil analysis and need.

For use as foliar spray or through drip/drench.

**Foliar:** 0.75 to 1 kg/acre

**Drip:** 1-1.25 kg/acre along with 5-10 L/acre.

## Packaging Sizes

20 kg, 1000 kg

Additional sizes are available on request.

## Storage & Cautions

- Store Product in a cool and dry place in original container.
- Test compatibility with other products prior to use.
- Avoid contact with skin & eyes and inhalation of spray/dust.
- Recycle container in accordance with federal and provincial regulations.
- Keep product out of reach of children.

## Conditions of sales and limitations of Warranty & Liability:

There are no implied warranties of merchantability or fitness with respect to the product, nor are there any expressed warranties other than as many be contained in any guaranteed analysis that may accompany the product. Seller shall not be liable for any special indirect, incidental or consequential damage or expense of any nature, including but not limited to lost products, property damage or Seller's liability is limited to refund of purchase price as per return policy of company.

\*Use two separate tanks in case of Calcium products.



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