

# WS 16-3-19

## Introduction

Nutrasol (16-3-19) 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 (16-3-19) maximizes the farmers saving in terms of money and nutrients efficiency.

Nutrasol (16-3-19) is a specialized formulation that ensures all macro and micro nutrients along with Calcium and Magnesium. It can be used in drip / drench for field and greenhouse crops. It provides desired essential nutrients in a suitable proportion and instantly fulfills short term nutritional requirements of plants, strengthen the crop to perform at highest levels of productivity. Its use at different crop stages promotes over all plant growth, improves the quality and shelf life of produce. It is an excellent solo product to satisfy various nutritional requirements without any constrain of growing medium

## Benefits

- 100% water soluble free flowing product.
- Derived from ultimate grade of horticultural / chelated none chelated chemicals.
- Provides all essential nutrients needed for normal growth & development at affordable price.
- 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>16.0%</b>
<b>Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>)</b>	<b>3.0%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b>	<b>19.0%</b>
<b>Calcium (Ca)</b>	<b>6.0%</b>
<b>Magnesium (Mg)</b>	<b>1.0%</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

## Ingredients

Ammonium Nitrate, Potassium Nitrate, Calcium Nitrate, Magnesium Nitrate, Iron, Copper, Manganese & Zinc EDTA & Borax and Sodium Molybdate.

## Direction of Use

For accurate application rate use soil/tissue analysis reports and crop needs and projected yield. Consult your local sales representative for crop specific usage.

## 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 merchant ability 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.