

# HIGH pH SOLUTION

## Introduction

Soil pH is an important indicator for the availability of nutrients for plant uptake. Most plant species utilize nutrients from soil at pH value between 5.5 to 6.5. Change in soil pH value is long and slow process and framers need immediate solution.

Agrisol has developed a product, HIGH pH SOLUTION that quickly change low pH (acidic soil) and bring it to a level where plants can utilize nutrients. It contains natural and synthetic ingredients to provide quick pH relief in highly acidic soils. HIGH pH SOLUTION is free of sodium and chloride based salts.

## Benefits

- Helps in quickly changing pH values in the rhizosphere.
- Make nutrients available for roots uptake.
- Free from sodium and chloride based salts.
- Helps in building buffering capacity of the soil.

## Guaranteed Minimum Analysis

Soluble Potash (K <sub>2</sub> O)	15.0 %
-----------------------------------	--------

## Product Characteristics

<b>Appearance:</b>	liquid
<b>Solubility:</b>	Soluble in Water
<b>Specific Gravity:</b>	1.15 g/ml
<b>pH:</b>	12.0 – 13.0

## Ingredients

Potassium Hydroxide, Potassium Carbonate and Humic Acid Derivatives.

## Direction of Use

Application will depend on soil properties, soil pH and required pH values. To permanent/stable pH corrections we recommend complete soil analysis and design strategy accordingly.

For short term corrections we recommend is 10 – 15 L/acre HIGH pH SOLUTION through drip or drench. Frequently determine soil pH during the growing season, especially at critical stages, and accordingly make application/s.

## Packaging Sizes:

10L, 205L, 1000L.

Additional sizes are available on request.

## Storage & Cautions

- Shake well before use.
- 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.

**0-0-15**