

## Technical Data Sheet

### Beacon Humitopn

## Humic Acid High Nitrogen Powder Fertilizer

### Introduction

Beacon Humitopn is a soluble powder fertilizer for all crops with special nitrogen requirements. It combines humic acid with nitrogen, phosphorous and potassium. In addition to supplementing plant nutrition, Beacon Humitopn can bring dark green & fleshy leaves and enhance plant capability of disease resistance, drought resistance, coldness resistance. It can be used alone or mixed with most fertilizers to enhance the performance of fertilizers and reduce input costs.

### Guaranteed Analysis

Humic Acid  $\geq 4\%$

N  $\geq 17\%$

P<sub>2</sub>O<sub>5</sub>  $\geq 3\%$

K<sub>2</sub>O  $\geq 8\%$

Gray Powder

### Features

- 1) It contains humic acid with good solubility, high anti-hard water, no flocculation, no deposit, which can promote cells division and plant growth.
- 2) Regulate soil pH, activate soil, eliminate soil hardening, increase organic matters in soil, hold water and fertilizers, and improve soil permeability.
- 3) Promote root and root hairs growth, postpone root hairs senescence, hold N, release P, K.
- 4) Enhance photosynthesis, bring dark green & fleshy leaves, accelerate seedling growth, cultivate strong seedling, promote flower bud differentiation and increase yield.
- 5) Enhance plant capability of disease resistance, drought resistance and coldness resistance.

### Recommended Application

To water flush 75-150Kgs/Ha/time with 10-15days intervals at seeding stage or pre-flowering stage.



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### Precaution

It is allowed to mix with other fertilizers&pesticides except strong acid fertilizers &pesticides.Please make small scale test before wide-spread application.

### Packaging

It is available in 1kg\*12bags/carton,5kg\*4bags/carton,10kg bag,20kg bag or ton bag.

### Storage

In a cool and dry place,keep from direct sunlight or frozen.