



# INTRODUCTION

**DEEBAJ Amino Acid Powder** have animal and plant origin, depends on the raw material use, which includes 17-18 kind of Free Amino Acids. It's not only can be used as Raw Material for foliar fertilizer but can also can be apply on the crops water flush fertilizer, ground fertilizer and basic fertilizer.

**DEEBAJ** offers a completerange of Minerals with high purity, high quality products with the cooperation and support by the global fertilizers produce in the world.

**DEEBAJ** Minerals range contain Humic Acid, Amino Acid, Fulvic Acid and Seaweeds.

## DEEBAJ Animal Sourced Amino Acid

### SPECIFICATION

Appearance	Light yellow powder
Size	Powder
Type	Animal sourced, (NH4Cl) Type
Total amino acid	42-48% min.
Total Organic matter	50% min.
Ammonium Chloride	50% max.
pH	6.0-4.0

## DEEBAJ Plant Sourced Amino Acid

### SPECIFICATION

Appearance	Light yellow powder
Size	20-40 mesh : 85% 40-80 mesh :13% above 80 mesh : 2%.
Type	Plant sourced, NH4Cl Type
Total amino acid	42% min.
Total Nitrogen	17% min.
Amino acid nitrogen	6% min.
Ammonium Chloride	40% max.
pH	4.0-6.0

## Package and Storage

**Package** : Packed in 25 Kg PP/BOPP bags with plastic inner liner or based on buyers options.

**Storage** : In sealed and damp-proof place.

## Application

Stimulate Seed germination and viability, root respiration, formation and growth.  
Significantly increase the protein, Vitamin and Mineral contents of various fruits and vegetables.  
Help retain water soluble Inorganic fertilizer in soil and release them as needed for the growing plants and make soil more fertile and productive.  
Increase the water holding capacity of soil and help plants to resist drought.  
Reduce fertilizer demands and increase yield in various crops.  
Increase aeration of the soil.

### Application Rate:

Dilution rate: 1:1500-2000

Vegetative stage, 1 time repeated 2-3 times at 10-15 days interval before and after flowering respectively.

Dosage : 100-150 Kg per hectare.

For more information about full range of DEEBAJ Minerals, water soluble powder, chelated Trace element, granular and Bio-stimulants, please visit our website [www.bluedebaj.com](http://www.bluedebaj.com)

## To Measure Fertilizer Results

Deebaj products stand for quality. This extends beyond the product and into the field, bringing a tried and tested product range to growers. It gives you the certainty of growing more with each drop.

## High Returns on Investment

Deebaj products combine knowledge and experience in fertigation and plant nutrition. By focusing on generating better yield and quality, rather than simply fertilizer costs, Deebaj products is better for the farmer's overall income.

## DISCLAIMER

All information is given to the best of knowledge and is believed to be accurate. Your conditions of use and application of the suggested formulae and recommendations are beyond our control. There is no warranty regarding the accuracy of any given data or statements.

DEEBAJ products specifically disclaims any responsibility or liability relating to the use of the suggested formulae and recommendations and shall under no circumstances whatsoever, be liable for any special, incidental or consequential damages which may arise from such use.