# Amino Acid: A powerful biostimulant for crop strength, growth and recovery

In permanent and modern farming, amino acids have emerged as an important Bio stimulant category that increases plant metabolism, strengthens crop resistance, and supports healthy growth. These are the main construction blocks of natural compound proteins and enzymes, which directly affect major physical functions such as absorption, photosynthesis and stress tolerance. SAR Agro Industries Pvt. Ltd., we provide a premium range of <u>amino acid</u> formulations to suit various agricultural requirements-from outstanding to high performance stress recovery.

### Amino acid 50% - balanced crop nutrition for all stages

Amino acid is 50% a versatile product that is suited for almost every crop and development phase. With <u>amino acid 50%</u> formulation, this enzyme provides fundamental support for plant functions such as activation, nitrogen assimilation and original growth. This fruit strengthens the processes of internal plant and helps in the formation of the leaf health and overall crop strength, forming chlorophyll. Ideal for grains, vegetables and pulses.

# Amino Acid 60% - Plants' immunity under stress increased

Amino acid 60% provides of a strong fraction, especially high heat, water deficiency, or salinity such as innovative and more visible results under stress. It improves nutrients, helps in the installation of better flowers and fruits, and increases flexibility. Recommended to flourish crops such as grapes, pomegranate and tomato. It acts as a natural development promoter with immune-growing properties.

#### Amino acid 80% - super concentrated for maximum performance

Amino acids are 80% of a super-grade, high purity is fragile formulation that is suitable for farmers looking for maximum yield and better crop quality. Free amino acid 80%, it accelerates protein synthesis, improves translation of nutrients, and increases crop performance significantly. It is best for the product production of fraction, especially in horticulture and greenhouse cultivation, where uniformity and production are important.

# Amino acid liquid 40%-Fast-Absorbing Recovery Support

Amino acid liquid 40% is a fast-linked, water-soluble solution that is perfect for leaf and drip irrigation. Its quick absorption ensures immediate revival of plants suffering from transplant shock, dried or insect damage. This formulation is widely appreciated by the farmers for its speed and efficiency, making it an excellent defence and booster treatment.

# Conclusion

By integrating the amino acid biasulants in your crop nutrition strategy, you strengthen your plants to relieve environmental stress, increase productivity and achieve better quality. SAR Agro Industries Pvt. The limited ensures that each grade of the amino acid product supports specific crop needs-provided flexibility and performance in agricultural-curvature zones and crop types.