

GliBet AA

COMPOSITION

Component	Content
Glycine-Betaine	80% w/w
Free Amino Acids	10% w/w
L-Proline	10% w/w
pH	6-10
Appearance	Powder
Color	White

DESCRIPTION

GliBet AA is a natural product based on glycine-betaine and proline that helps prevent and protect crops from abiotic stress (drought, salinity, and unfavorable temperatures), thereby maintaining high crop yields. It is formulated to induce a favorable synergistic response in stressed crops. Its components play a key role in osmotic potential regulation and protect photosynthetic mechanisms and primary plant metabolic pathways. GliBet AA also aids in cellular detoxification by eliminating or preventing the formation of reactive oxygen species (ROS). Regular application significantly reduces the incidence of physiological disorders in fruit, such as cracking, ensuring higher harvest yields.

WHEN TO APPLY

Recommended to prevent and overcome situations of water stress, salinity, and extreme temperatures. Use ensures high yields under unfavorable conditions. Apply via foliar spray or irrigation.

DOSES AND CROPS

Crop	Dose	Instructions
Field Vegetables, Melon, Watermelon	2 kg/ha	Apply during flowering and fruit formation every 15 days.
Citrus	1 kg/ha	Apply at the start of flowering and repeat during petal fall and fruit growth.
Stone Fruits (Cherries and others)	2-3 kg/ha	Apply during fruit growth. Apply 48h before heavy rain to prevent cracking.
Olive	3 kg/ha	Apply at flowering and fruit set.
Strawberry	1-2 kg/ha	Apply during the vegetative

		cycle.
Grapevine	2-3 kg/ha	Apply during vegetative cycle and fruit growth.
Forage / Turf	2-3 kg/ha	Apply every 3 weeks to avoid glycine elimination.
Potatoes	2 kg/ha	Apply at the beginning of tuber formation.

COMPATIBILITY

It is recommended to perform a compatibility test in a small volume before mixing with other products. Contact your local distributor for technical advice.

STORAGE AND WARNINGS

GliBet AA remains stable for at least 3 years from the manufacturing date. Store in a cool, ventilated place below 50°C. Avoid prolonged storage under direct sunlight. Keep out of reach of children. Do not eat, drink, or smoke during use.

PRESENTATION

