

AMINO GRO 16-0-0



TURFGRASS
SOLUTIONS

GUARANTEED MINIMUM ANALYSIS

Total Nitrogen (N).....16%
AminoAcids.....80%

DERIVED FROM: Fermented Amino Acid Powder

AMINO GRO 16-0-0 is a completely solubilized, hydrolyzed, vegetable protein which supports plant growth, reduces abiotic stress and benefits soil health. **AMINO GRO 16-0-0** is completely water soluble allowing the efficient uptake of nitrogen for all your crops. It can be applied as a foliar spray, to the soil, or in your hydroponic tank. Frequent applications at lower rates are generally more effective than fewer applications at higher rates.

FOLIAR APPLICATION RATES:

Apply with sufficient water for coverage

CROP	APPLICATION RATES	APPLICATION TIMING
In all crops:	1.5-2 kg/100L/ha (1.25-1.75 lbs/10 gal/acre)	In case of stress, several applications with smaller application rates increase efficiency
Vegetables such as: Fruiting vegetables, cucurbits, brassica or cole crops; leafy vegetables	2-3 kg/ha (1.75-2.625 lbs/acre)	Apply first application 10-14 days after transplanting, then apply 3-4 times at 10-14 day intervals from early flowering and during fruit sizing
Field crops such as: Corn, potatoes, barley, canola, soybeans, sorghum, sugar beets, wheat, lentils, beans, peas	2-3 kg/100L/ha (1.75-2.625 lbs/10 gal/acre)	Apply mid-vegetative and early flowering. Can be mixed with herbicides (including glyphosate) and fungicides. Applications may be made every 10-14 days
Forage crops such as: Alfalfa, ryegrass, timothy, fescue	2-3 kg/100L/ha (1.75-2.625 lbs/10 gal/acre)	Apply when plants are 7-15cm (3-6 inches) high before first cut, and then 10-14 days before each cutting.
Tree, fruit and vine crops such as: Apples, cherries, pear, stone fruit, table and wine grapes, and berry crops such as: Blueberries, cranberries, raspberries, strawberries.	2-3 kg/ha (1.75-2.625 lbs/acre)	Apply every 10-14 days. Make application from early flowering to early ripening.
Ornamental plants (open field)	2-3 kg/ha (1.75-2.625 lbs/acre)	Apply using a 10 day interval.
Greenhouse and Potted Plants – all crops and ornamentals	1-2 kg/ha (0.875-1.725 lbs/acre) or 10-20 g/100m ² (0.35-0.7 oz/1000 sqft)	Apply using a 10-14 day interval.
Turf	2-4 kg/ha (1.75-3.5 lbs/acre) or 20-40 g/100m ² (0.7-1.4 oz/1000 sqft)	Make applications beginning after green up. Can be mixed with fertilizers. Applications may be made every 10-14 days.

FERTIGATION (DRIP/TRICKLE/SPRINKLER IRRIGATION) AND IN-FURROW/SIDE DRESS APPLICATION RATES:

Dissolve 1 Part **EZ-Gro N 16-0-0** to 4 Parts Water and Apply as a Concentrate In-Furrow or Inject into Fertigation System

CROP	APPLICATION RATES	APPLICATION TIMING
Berries such as: Blueberries, cranberries, raspberries, strawberries	2-4 kg/ha (1.75-3.5 lbs/acre)	Begin applications approximately 14 days after transplanting and continue until early fruit ripening.
Vegetable such as: Fruiting vegetables, cucurbits, brassica or cole crops	2-3 kg/ha (1.75-2.625 lbs/acre)	Begin applications 14-21 days after transplanting. Continue applications on a 14-21 day interval during fruit set and fruit sizing.
Hydroponics	2 g/L (1 oz/4 gallons)	Apply to roots weekly throughout grow and bloom
Soil & Compost	2g/L (1 oz/4 gallons)	Apply to soil and mix thoroughly

ATTENTION

Keep out of reach of children and animals.

Product contains soy. Adverse reactions may occur in sensitive persons. Wear dust mask and protective gloves. If skin contact occurs, wash with soap and water. If allergic reaction occurs, seek medical attention. Store in a dry, well ventilated location. Dispose of contents and container in accordance with local, regional, and national regulations.

Lot Number:

25 KG