

# Aminol polvo

## COMPOSITION

Component	Content
Free Amino Acids	6% w/w
Total Nitrogen (N)	18% w/w
Organic Nitrogen	1.1% w/w
Nitric Nitrogen	4.30% w/w
Ammoniacal Nitrogen	1% w/w
Ureic Nitrogen	11.6% w/w
Water-soluble Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> )	11% w/w
Water-soluble Potassium Oxide (K <sub>2</sub> O)	18% w/w
Water-soluble Magnesium Oxide (MgO)	3% w/w
Water-soluble Boron (B)	0.6% w/w
EDTA-chelated Copper (Cu)	0.08% w/w
EDTA-chelated Manganese (Mn)	0.08% w/w
EDTA-chelated Zinc (Zn)	0.08% w/w

## PHYSICAL PROPERTIES

Property	Value
pH	6-7
Appearance	Soluble powder
Color	Pink

## MODE OF ACTION

Aminol polvo is a stimulant and regulator of vegetative growth. It enhances nutrient assimilation from the soil, corrects deficiencies, and improves fruit set by regulating the plant's water balance. As a result, it improves fruit quality and increases the final yield.

## APPLICATIONS

Crop	Application Method	Dose and Instructions
Citrus and Fruit Trees	Foliar and Fertigation	100 g/hl in 1000-2000 L water/ha. Use at pre- and post-flowering. 2-3 applications.
Olive	Foliar and Fertigation	100-300 g/hl or 1-3 kg/ha. 2-3 applications per year, starting March-April. Optional: additional treatment at pit-hardening.

Vine	Foliar	100 g/hl in 500 L/ha. Apply at 8–10 cm shoot length and post-flowering.
Horticultural Crops	Foliar	100 g/hl in 500–1000 L/ha. Apply starting from 4-leaf stage at 20-day intervals.

## PREPARATION

Prepare a slurry by dissolving the required dose of Aminol polvo in a small volume of water. Add this mixture to the spray tank filled halfway with water. Turn on the agitator and finish filling the tank.

## PRECAUTIONS

- Keep out of reach of children.
- Do not eat, drink, or smoke during use.
- Protect from humidity.
- Keep the container tightly closed.

## COMPATIBILITY

Compatible with most insecticides and fungicides used in agriculture. Do not mix with oils. For copper mixtures (except in olive), perform a compatibility test beforehand. For ornamental and greenhouse crops or those with varietal sensitivity, test before general use. Do not apply on plum trees.

## PRESENTATION

