

# Agro-Start

10-30-3 with micronutrients

EFFECTIVE STARTER



## description

■ **Agro-Start** is a liquid nutrient rich in phosphorus designed for soil application in order to encourage root growth and help the plant resist to stress better. The auxin contained in the **Agro-Start** formulation stimulates root establishment. **Agro-Start** supplies phosphorus, potash, boron and zinc in forms that are assimilable for the plant to ensure robust root establishment. **Agro-Start** provides nitrogen that is quickly made available to support foliar growth. With **Agro-Start**, the plant establishes itself quicker, therefore favouring a more vigorous foliar development. For more information on **Agro-Start**, consult your agricultural representative.

## agronomic benefits

- Ideal for all planted crops. Mix with transplantation water or apply directly on the transplant trays
- Stimulates cuttings to take root
- Quick start and regularity in the crop
- Strengthens resistance against stresses
- Improves crop yield and quality

density **1.412 kg/L**

**Apply at suggested rates.**

**Water volume: at least 200 L/ha (21.5 gallons/acre).**

## Guaranteed minimum analysis

Total nitrogen (N)	10%	Zinc (Zn) (actual)	0.5%
Available phosphoric acid (P <sub>2</sub> O <sub>5</sub> )	30%	Boron (B) (actual)	0.01%
Soluble potash (K <sub>2</sub> O)	3%	Indole-3-butyric acid (IBA)	0.003%

## Rates

Crops	
Fruit trees	Wet the soil surrounding the root ball with 1 mL/ 60 mL (0.03 oz/2 oz) of water per plant (15 L/ha) (1.6 gallon/acre).
Tobacco	Use 1 mL/ 60 mL (0.03 oz/2 oz) of water per plant (15 L/ha) (1.6 gallon/acre).
Transplants	Use 1.5 mL/150 to 200 mL (0.045 oz/5 to 7 oz) of water per transplant or wet the transplant with a solution of 1 mL/L (0.11 oz/1 gallon) of water just before planting. Approximately 40 L of <b>Agro-Start</b> per hectare (4 gallon/acre) in 575 L (150 gallons) of water.

## Fertigation

All	2-10	0.2-1.0	Optimum rate varies according to soil fertility and crop needs. Do not exceed 3 L/ha (0.3 US gal/acre) in drip application.
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**Mixing and application.** Shake well before using. Fill the tank three quarters full. Start agitation and add product. Clean the empty containers and add the rinsing water to the tank. Add the rest of the water and apply without delay. For best results, apply early in the morning or late in the evening. Do not apply when outside temperature is too high otherwise culture may be damaged.

**Compatibility.** This product is compatible with most pesticides and liquid fertilizers except calcium. Check compatibility before mixing in application tank or check with your distributor. **Check compatibility as follow.** In a clean, transparent jar, add the water and other products, one by one in the same proportion as proposed application. Agitate gently. Let the jar sit for 30 minutes. Incompatible products will form flakes, sludge, gels or other precipitates. Separation or layering may appear. Do not apply in case of incompatibility.

**Storage and disposal.** Avoid freezing. Do not pile up more than three containers. **Keep out of the reach of children and pets.** Keep container tightly closed in a well-ventilated area. Do not apply directly to water streams and ponds. Do not contaminate water by rinsing equipment or by waste disposal.

**Safety.** Always wear gloves and safety glasses when handling the concentrated product. **In case of contact with eyes,** flush with plenty of water. Seek medical assistance. **In case of contact with skin,** wash with clean water. **In case of ingestion, if victim is conscious,** give two glasses of water and induce vomiting. Seek medical assistance.

**Caution.** This product contains zinc and boron and should be used as stated by this label. It may prove harmful when misused.

**Guaranty.** The vendor's liability will be limited to the terms of this label. The buyer will then be responsible for all risks and damages to persons or properties resulting from the use of this product, and hereby accepts these conditions.