

# Salvador

## 14-4-6 with micronutrients

### COMPLETE FOLIAR NUTRIENT



#### description

- **Salvador** is a concentrated liquid nutrient formulated for foliar applications in order to prevent and treat nitrogen, phosphorus and potassium deficiencies. **Salvador** contains magnesium and micronutrients including boron, manganese, molybdenum, and zinc. **Salvador** is a plant revitalizer. It can be used on every crop based on soil and tissue analyses or as soon as deficiency symptoms appear. For more information on **Salvador**, consult your agricultural representative.

#### agronomic benefits

- To stimulate growth renewal following a period of stress or plant development at a precise stage (vegetable, fruits, small fruits)
- Greater effectiveness of fertilizers and antiparasitic products
- Improved and protected yield

density **1.196 kg/L**

#### Guaranteed minimum analysis

Total nitrogen (N)	14%	Manganese (Mn) (chelated) (actual)	0.05%
Available phosphoric acid (P <sub>2</sub> O <sub>5</sub> )	4%	Sulphur (S) (actual)	0.044%
Soluble potash (K <sub>2</sub> O)	6%	Boron (B) (actual)	0.025%
Zinc (Zn) (chelated) (actual)	0.05%	Iron (Fe) (actual)	0.025%
Magnesium (Mg) (actual)	0.05%	Molybdenum (Mo) (actual)	0.025%

#### Rate US gallon/acre

#### Rate L/ha

#### Crops

Crops	Rate L/ha	Rate US gallon/acre	Application timing and remarks
Apple, pear	2.5-7.5	0.3-0.8	From pre-flowering to calyx, 15 L/ha (1.6 gallons/acre) in a minimum of 850 L (90 gallons) of water.
Beet	7.5-10	0.8-1.1	Between the 8- and 16-leaf stages.
Celery, lettuce, spinach	2.5-7.5	0.3-0.8	At the 3- to 4-leaf stages. Reduce nitrogen inputs if calcium is deficient.
Crucifers	2.5-7.5	0.3-0.8	Two weeks after planting, repeat 3-4 weeks later if needed.
Potato	4-15	0.4-1.6	After flowering, apply 2-3 times at 7- to 10-day intervals.
Soybean, bean	2.5-5	0.3-0.5	3- to 4-leaf stages, repeat after flowering if needed.
Strawberry, raspberry, blueberry, cranberry	2.5-10	0.3-1.1	From fruit setting until harvest, at 14-day intervals.
Sweet corn	2.5-10	0.3-1.1	3-4 applications in a 2-week span from the 2-leaf stage.
Tomato, pepper, eggplant	2.5-5	0.3-0.5	At flowering or as soon as the first signs of deficiency appear.
Vine	4-7.5	0.4-0.8	From fruit setting.
Wheat, barley, oats	2.5-7.5	0.3-0.8	3-4 applications in a 2-week span from the tillering stage.

Repeat at 10- to 14-day intervals, if needed where the application frequency is not specified. Do not use this product when fruit colour and maturity may be delayed by nitrogen application.

**Apply at suggested rates.**

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

**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, manganese, boron and molybdenum 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.