



CALIFORNIA ORGANIC
FERTILIZERS INC.

PHYTAMIN® EXPRESS

Liquid Fertilizer

4-1-1

Guaranteed Analysis

Total Nitrogen (N)	4.0%
3.5% Water Soluble Nitrogen	
0.5% Water Insoluble Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	1.0%
Soluble Potash (K ₂ O)	1.0%

Derived from corn steep liquor,
soy protein hydrolysate.

NON-PHYTOTOXIC:

To date, all crops tested have not shown any negative effects to treatments of **Phytamin® Express** at labeled rates. Mixes with other products require compatibility and phytotoxic testing by user.

Call manufacturer if in doubt!

Fertigation

Application of **Phytamin® Express** is safe through most types of irrigation equipment including drip tape and aluminum pipe. **Phytamin® Express** may not pass through some drip type irrigation systems. Always flush irrigation lines after **Phytamin®** treatment to prevent possible clogging or corrosion. Always inject **Phytamin®** products in front of any filter system. **Phytamin® Express** is mildly corrosive to aluminum in a concentrated form.

Purpose of Product

To provide nitrogen, phosphorous and potassium as fertilizer

Information regarding the contents and levels of metals in this product is available on the Internet at <https://www.aapfco.org/metals.html>

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of seller, is authorized to make any warranty, guarantee, or direction concerning this product. 2. Because the time, place, and rate of application are beyond seller's control, seller's liability from handling, storage, and use of this product is limited to replacement of product or refund of purchase price.

CALIFORNIA ORGANIC FERTILIZERS, INC.™

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DIRECTIONS FOR USE

Mix well before use.

Cotton

To improve production, **Phytamin® Express** should be applied as a foliar spray during the early bloom stages of growth.

Application Rates: ½ - 2 gallons per acre in sufficient water to assure thorough coverage. Begin treatments at first bloom up to 3 weeks after first bloom. Treatments may be made up to three times at 10 day intervals.

Trees, Fruit & Nuts

Application Rate: ½ - 1 gallon per acre applied in ample water to provide for thorough coverage. Begin treatments between first bloom and full bloom. Repeat treatments as necessary. Recommendations are for almonds, walnuts, stone fruits, apples, pears and pomegranates.

Grapes

Application Rate: ½ - 2 gallons per acre applied at 7 to 14 day intervals starting when spring cane growth reaches 12 inches in length.

Tomatoes

Phytamin® Express may be applied at any time throughout the bloom period.

Application Rate: ½ - 2 gallons per acre at 10 to 14 day intervals throughout the bloom period.

Peppers

Phytamin® Express should be applied during the early bloom period.

Application Rate: ½ - 2 gallons per acre applied in sufficient water for thorough coverage. Two to three treatments should be made at 10 day intervals beginning at first flower bud.

Vegetables

Do not apply as a foliar fertilizer to lettuce or other leaf crops.

Yield and quality may be improved by regular treatments of **Phytamin® Express** throughout the growing period.

Application Rates: ½ - 2 gallons per acre in sufficient water for thorough coverage. Treatments should be made after thinning at 10 to 14 day intervals.

Other Crops

Application Rates: **Phytamin® Express** may be used successfully on most crops. Please consult your dealer for rates and timing of applications.

SOIL APPLICATION

Side-dress: Apply 5 to 100 gallons per acre.

Drip Systems: Apply 1 to 30 gallons per acre per week. Flush system with clean water after treatment.

Sprinklers: Apply 3 to 40 gallons per acre per week. Flush system with clean water after treatment.

Water-run: Apply 3 to 50 gallons per acre.

Pre-plant: Apply 10 to 200 gallons per acre.

Maximum Annual Application Rate

Apply no greater than 5500 lbs. per acre per year

Package Size:

- ☐ 5 gal. / 18.9 L ☐ Bulk
- ☐ 265 gal. / 1003 L ☐ Sample _____
- ☐ 55 gal. / 208.2 L

Lot #: _____

Density: 10.2 lbs. per gallon at 68° F