



Cyto-Phos I

6-18-2

Foliar – Leaf Feed

GUARANTEED ANALYSIS

Total Nitrogen (N)	6.00%
4.16% Ammoniacal Nitrogen	
1.84% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	18.00%
Soluble Potash (K ₂ O)	2.00%
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper	
Iron (Fe)	0.10%
0.10% Chelated Iron	
Manganese (Mn)	0.05%
0.05% Chelated Manganese	
Zinc (Zn)	0.10%
0.10 Chelated Zinc	

Derived From: Urea, ammonium hydroxide, monoammonium phosphate, monopotassium phosphate, boric acid, Copper EDTA, Iron EDTA, Manganese EDTA and Zinc EDTA.

WARNING: This product contains boron (B) and may be harmful to certain crops. Use only according to manufacturer's directions

KEEP OUT OF REACH OF CHILDREN



WARNING

Harmful if swallowed. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

F1548

FOR AGRICULTURAL AND PROFESSIONAL USE ONLY

GUARANTEED BY: LOVELAND PRODUCTS, INC.® PO BOX 1286 GREELEY CO 80632-1286

Bulk Density: 10.31 lbs/gallon @ 68 °F

Net Contents: 5 gallons (18.92 liters)
Net Weight: 51.55 lbs (23.38 kg)

product code: 1000381709

Bulk Density: 10.31 lbs/gallon @ 68 °F

Net Contents: 30 gallons (113.56 liters)
Net Weight: 309.30 lbs (140.30 kg)

product code: 1000381719

Bulk Density: 10.31 lbs/gallon @ 68 °F

Net Contents: gallons (liters)
Net Weight: lbs (kg)

product code: 1000381714

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL 1-866-944-8565.

PRECAUTIONARY STATEMENTS

Always conduct a small scale test for compatibility before mixing a full batch. Do not mix and apply with copper and/or tin based fungicides.

GENERAL INFORMATION

CYTO-PHOS I can be applied to potatoes, sugar beets, most other vegetable and row crops, deciduous fruit and nut trees, citrus, avocados, grapes, melons, ornamentals, turf, pasture, range grasses, and most other crops. CYTO-PHOS I is a balanced liquid plant food containing the primary and secondary plant nutrients. The secondary plant nutrients are chelated with EDTA to provide rapid assimilation into the plant system. CYTO-PHOS I liquid fertilizer was formulated to provide a fast method to boost plant growth during critical or high growth periods, to prevent damage due to weather, and to correct nutrient deficiencies.

DIRECTIONS FOR USE

Mixing Sequence:

1. Water
2. CYTO-PHOS I
3. Other agricultural chemicals

Application Rate: Apply at the rate of 1 to 4 quarts per acre to correct deficiencies of listed nutrients.

Foliar Application: Apply CYTO-PHOS I with 20 gallons of water per acre through conventional sprayers. When using low volume equipment or aerial application, 5 to 10 gallons of water per acre is usually sufficient. This product can be used in combination with other chelate/citrate-based products and/or many pesticides.

Soil Application with Other Liquid Fertilizer: CYTO-PHOS I may be combined with other liquid fertilizer. Broadcast or row applications are acceptable, although greater efficiency may be expected from row application. Trace elements should be added to pre-plant fertilizer.

STORAGE AND DISPOSAL

STORAGE: Store in original containers only. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area away from children, feed and food products, and seed. Store at ambient temperatures. Do not contaminate water, food, or feed by storage or disposal.

DISPOSAL: Do not reuse container. Plastic: Triple rinse (or equivalent), adding rinse water to spray tank, then offer for recycling at an ACRC site (go to <http://www.acrcycle.org/> for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal.

HANDLING: Avoid breathing fertilizer mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Tests have not been carried out under all possible use conditions and Seller cannot and does not represent or warrant that the goods are compatible with all other chemicals or under all use conditions.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-lpi.com>