



7-23-1

**GUARANTEED ANALYSIS:**

Total Nitrogen (N)	7.00%
7.00% Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	23.00%
Soluble Potash (K <sub>2</sub> O)	1.00%
Zinc (Zn)	0.46%
0.46% Chelated Zinc (Zn)	

Derived from ammonium polyphosphates, ammonium phosphate, potassium chloride and Zinc EDTA.

Chlorine (Cl) not more than 2.00%

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

May be harmful if swallowed  
May be harmful in contact with skin  
Causes serious eye irritation  
Causes skin irritation  
May be harmful if inhaled



WEIGHT PER GALLON: 10.9 lbs. (4.9 kg) @ 68°F

SN 031914/0415

NET CONTENTS: □ 5 gals. (18.93 L)

□ 250 gals. (946.25 L)

□ 275 gals. (1040.99 L)

□ Bulk:

Information about the components of this lot of fertilizer may be obtained by writing to Helena Chemical Company, 225 Schilling Boulevard, Suite 300, Collierville, TN 38017 and giving the lot number which is found on the container.

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

F224

MANUFACTURED FOR  
HELENA CHEMICAL COMPANY  
225 SCHILLING BOULEVARD, SUITE 300  
COLLIERVILLE, TN 38017  
901-761-0050

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING**

**BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.**

May be harmful if swallowed. May be harmful in contact with skin. Causes serious eye irritation. Causes skin irritation. May be harmful if inhaled. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption. Personal Protective Equipment (PPE): Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks when using this product. Take off any contaminated clothing and wash before reuse.

**FIRST AID**

**IF IN EYES:**

- Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:**

- Call a POISON CENTER or doctor immediately.
- Rinse mouth. Do NOT induce vomiting.
- Do not give anything by mouth to an unconscious person.

	<ul style="list-style-type: none"><li>• Immediately call a POISON CENTER or doctor.</li></ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"><li>• Move person to fresh air and keep at rest in a position comfortable for breathing if they feel unwell.</li><li>• If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li><li>• Call a POISON CENTER or doctor for treatment advice.</li></ul>
<b>IF ON SKIN OR HAIR:</b>	<ul style="list-style-type: none"><li>• Take off immediately all contaminated clothing. Rinse skin with water or shower.</li><li>• Get medical attention if irritation develops or persists.</li><li>• Wash contaminated clothing before reuse.</li></ul>
<b>HOT LINE NUMBER</b> Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.	

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate. Keep locked up and out of the reach of children

**CONTAINER DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinse water to spray tank. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

For help in chemical emergencies involving spill, leak, fire or exposure, call toll free 1-800-424-9300.

**GENERAL INFORMATION**

**NUTRI-LINK® HP STARTER 7-23-1** is a stabilized solution containing a high concentration of water soluble orthophosphate in combination with nitrogen, potassium chloride and EDTA chelated zinc.

**NUTRI-LINK® HP STARTER 7-23-1** is compatible with many liquid fertilizers and pesticides, provided that the following guidelines are followed:

1. Do not mix **NUTRI-LINK® HP STARTER 7-23-1** with undiluted pesticides.
2. Mixtures of **NUTRI-LINK® HP STARTER 7-23-1** with fertilizers based on potassium thiosulfate and/or ammonium thiosulfate should be applied directly after mixing.
3. Do not mix or apply with products containing calcium, magnesium, copper, manganese, zinc or iron unless they are fully EDTA chelated.
4. Do not combine with antibiotics or spray oils.
5. Always "Jar Test" all tank mixes for compatibility before mixing for field applications.

**GENERAL RECOMMENDATIONS**

**NUTRI-LINK® HP STARTER 7-23-1** may be applied to agricultural plants where applications of nitrogen and/or phosphorous are recommended. **NUTRI-LINK® HP STARTER 7-23-1** should be used at the rate of 2-10 Gallons per Acre – depending on plant needs. **NUTRI-LINK® HP STARTER 7-23-1** when used as directed, this product does not supply all nutrients required by plants and is to supplement a soil fertility program based on soil tests. **NUTRI-LINK® HP STARTER 7-23-1** may be applied through ground application or irrigation equipment. For ground applications equipment, **NUTRI-LINK® HP STARTER 7-23-1** may be applied alone or in combination with water and/or liquid fertilizer.

**APPLICATION AND MIXING GUIDE**

**APPLICATION RATES:** 2 to 10 gallons per acre according to soil fertility/crop needs. Product should not be used if plant is under stress from pests, heat or inadequate soil moisture.

**USE GUIDELINES:**

**In-Furrow:**

Canola: Apply 2 to 3 gallons per acre.

Corn: Apply 3 to 5 gallons per acre.

Legumes (soya, edible, dry, alfalfa, lentils, etc): Apply 2 to 3 gallons per acre.

Potatoes: Apply 3 to 5 gallons per acre.

Sunflower: Apply 2 to 3 gallons per acre.

Sugarbeet: Apply 2 to 3 gallons per acre.

Wheat: Apply 3 to 5 gallons per acre.

2x2/Side Dress: 2 to 10 gallons per acre.

**MIXING:** In any mixing operation introduce **NUTRI-LINK® HP STARTER 7-23-1** in the following sequence:

1. Water

**Disclaimer:** Always refer to the label on the product before using Helena or any other product.

2. NUTRI-LINK® HP STARTER 7-23-1

3. Other Fertilizers

4. Pesticides or Soil conditioners

**NOTE:** NUTRI-LINK® HP STARTER 7-23-1 may crystallize in freezing temperatures but will reconstitute in warmer temperatures.

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**CONDITIONS OF SALE—LIMITED WARRANTY  
AND LIMITATIONS OF LIABILITY AND REMEDIES**

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Read the Conditions of Sale—Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

This label is believed to be reliable and must be followed carefully. Injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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