



GUARANTEED ANALYSIS

| | |
|---|--------|
| Total Nitrogen..... | 7.00% |
| 6.0% Ammoniacal Nitrogen | |
| 0.3% Nitrate Nitrogen | |
| 0.7% Urea Nitrogen | |
| Available Phosphate (P ₂ O ₅)..... | 17.00% |
| Soluble Potash (K ₂ O)..... | 3.00% |
| Copper (Cu)..... | 0.07% |
| 0.07% Chelated Copper | |
| Iron (Fe)..... | 0.20% |
| 0.20% Chelated Iron | |
| Manganese (Mn)..... | 0.06% |
| 0.06% Chelated Manganese | |
| Zinc (Zn)..... | 0.95% |
| 0.95% Chelated Zinc | |

Derived from: Urea Ammonium Nitrate, Ammonium Polyphosphate, Potassium Acetate, Zinc Oxide, Anhydrous Ammonia, Copper EDTA, Iron HEDTA, Manganese EDTA, and Zinc EDTA.
EDTA is ethylenediaminetetraacetic acid. HEDTA is hydroxyethylthylenediaminetetraacetic acid.

F1548
FOR AGRICULTURAL AND PROFESSIONAL USE ONLY

KEEP OUT OF REACH OF CHILDREN



Hazard Statements: Causes serious eye irritation. Causes skin irritation. Harmful if inhaled. May be harmful if swallowed.

Precautionary Statements: Do not breathe dust/fume/gas/mist/vapors / spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment.

Personal Protective Equipment: Wear protective gloves/protective clothing/eye protection/face protection.

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.

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

GENERAL RECOMMENDATIONS

Before including any other fertilizer with RISER® in seed furrow applications conduct a jar test of the products to be mixed in their respective proportions and observe it for 24 hours, before mixing large quantities. The person making the recommendation or application is responsible for verifying the seed safety of any products mixed with RISER. 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.

SOIL or FOLIAR APPLICATIONS: Use 2.0 to 5.0 gallons RISER per acre in furrow at planting or foliar application. Water may be added to dilute RISER when higher volume application is desired. Optimum rate of application will vary between fields, depending on soil pH and organic matter content. For best results, follow soil test or plant analysis recommendations.

TRANSPLANT SOLUTIONS: Use 0.5 to 1.5 gallons of RISER per acre in 100 gallons per acre transplant water. For tobacco transplant solution use 0.5 to 1.5 gallons of RISER per acre in 100 gallons per acre.

| CROPS | SOIL APPLIED RATE | FOLIAR APPLIED RATE |
|--|---|---------------------------|
| Leafy Veg (04) Celery, Lettuce, Romaine | 1.0 gal/A starter or 1.0 to 3.0 gals/A transplant water | 1.0 to 4.0 qts/A |
| Brassica Veg (05) Broccoli, Cabbage, Cauliflower, Collards, Brussels Sprouts | 1.0 gal/A starter or 1.0 to 3.0 gals/A transplant water | 1.0 to 4.0 qts/A |
| Fruiting Veg (08) Eggplant, Peppers, Tomato | 1.0 to 3.0 gals/A (up to three apps) | 2.0 to 4.0 qts/A |
| Citrus Fruits (10) | 2.0 to 8.0 gals/A per application | 1.0 to 2.0 gals/A |
| Berry and Small Fruit (11) Blueberry, Caneberries (Blackberry, Raspberry), Strawberry | 1.0 to 2.5 gals/A per application as needed | 1.0 to 4.0 qts/A |
| Berry and Small Fruit (12) Grape | 2.0 to 4.0 gals/A per application as needed | 2.0 to 4.0 qts/A |
| Treenuts (14) Almond, Hazelnut, Pistachio, Pecan, Walnut | 2.0 to 8.0 gals/A per application as needed | 1.0 gal/A per application |
| Cereal Grains (15) Corn, Grain Sorghum, Wheat | 1.0 to 5.0 gals/A in-furrow or 2x2 | 2.0 to 4.0 qts/A |
| Grass forage (17) Fodder and Hay Grass seed | 1.0 to 2.0 gals/A | 1.0 to 2.0 qts/A |
| Root and Tuber Vegetables (01) Potato, Sugarbeet | 2.0 to 3.0 gals/A | 1.0 gal/A |
| Oilseed (99) Canola, Cotton, Sunflower | 1.0 to 2.0 gals/A | 2.0 to 4.0 qts/A |

Application Instructions cont'd.

| CROPS | SOIL APPLIED RATE | FOLIAR APPLIED RATE |
|--|---|---------------------|
| Misc (99) Artichoke, Avocado, Tobacco | 1.0 to 3.0 gals/A per application as needed | 2.0 to 8.0 qts/A |

HANDLING INSTRUCTIONS

Store and transport RISER in Poly or stainless steel only. Thoroughly agitate RISER before transferring to another vessel. Jar test RISER for compatibility before mixing in any other fertilizer, pesticide, or water which is acidic or basic.

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, 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:** Triple rinse (or equivalent), adding rinse water to spray tank, then offer for recycling at an ACRC site (go to <http://www.acrecycle.org/>) 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.

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

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.

RiseR is a registered trademark of Loveland Products, Inc.



WARNING

This product can expose you to chemicals including nickel, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Density: 10.56 lbs/gallon @ 68 °F

Liquid Measure: gallons (liters)

Net Weight: lbs (kg)

Product Code: 1000176601