



# Iron Nitrain 2.0

## 12-0-0

### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	12.00%
12.00% Urea Nitrogen*	
Sulfur (S) .....	5.00%
Iron (Fe) .....	6.00%
6.00% Chelated Iron	
Manganese (Mn) .....	3.00%
3.00% Chelated Manganese	

Derived From: Urea, Ferrous Sulfate, Manganese Sulfate, and Citric Acid (chelating agent).

\* 12.00 % urea nitrogen stabilized with N-(n-butyl)-thiophosphoric triamid (NBPT).

### ALSO CONTAINS NON PLANT FOOD INGREDIENTS

#### Active ingredient:

0.027% .....N-(n-butyl)-thiophosphoric triamide (NBPT)

#### Total other inert ingredients:

0.063% ..... N-methyl-2pyrrolidone, Propylene Glycol, triethylene glycol monobutyl ether, tetraethylene glycol monobutyl ether, non-hazardous dye.

PURPOSE STATEMENT: To provide turfgrass greening without excessive nitrogen applications

**KEEP OUT OF REACH OF CHILDREN**



**WARNING**

Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing gas/mist/vapors/spray..

**F1548**

**FOR AGRICULTURAL AND PROFESSIONAL USE ONLY**

### 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.**

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn, and sweep any product that lands on the driveway, sidewalk or street back onto your lawn.

### DIRECTIONS FOR USE

Apply as needed based on soil tests or according to recommendations in your nutrient management plan.

#### LAWN AND TURF

**Lawns, Fairways, and other Turf Areas:** Use 3.0 to 9.0 ounces per 1,000 square feet (1.0 to 3.0 gallons per acre).

**Greens, Tees, and other high maintenance Low Cut Turf Areas:** 2.0 to 8.0\* ounces per 1,000 square feet (2.0 quarts to 2.5 gallons per acre). (\*) High rate should only be used on hardy grass varieties.

Split applications of 4.0 ounces per 1,000 square feet twice per month will yield better results.

**Bentgrass Applications:** Use 2.0 to 4.0 ounces per 1,000 square feet (2.0 to 5.0 quarts per acre).

**Agricultural Soil Applications:** Use 1.0 to 2.0 quarts per acre.

#### NURSERY AND ORNAMENTALS

**Foliar Feeding:** Apply 2 to 4 pints in 100 gallons of water and spray to run-off. Apply every 2-4-weeks for nutrient deficiency. For maintenance applications apply every 4-8 weeks. Avoid applications when temperatures exceed 85°F.

**Container Drench:** Apply 1 to 2 quarts per 100 gallons of water. Apply sufficient volume of mixture to moisten container media. Use low rate for sensitive ornamentals or when container plants are under high temperature stress.

**Soil Drench:** Apply 2 to 4 quarts per 100 gallons of water.

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

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### 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](http://www.P65Warnings.ca.gov).

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



Bulk Density: 12.04 lbs/gallon @ 68 °F  
Net Contents: 30 gallons (113.56 liters)  
Net Weight: 361.20 lbs (13.61 kg)  
product code: 1001063975



Bulk Density: 12.04 lbs/gallon @ 68 °F  
Net Contents: 260 gallons (113.56 liters)  
Net Weight: 984.21 lbs (446.43 kg)  
product code: 1001063974