



# TILL-IT®

## CAST IRON PREMIX

### 4-0-1

### GUARANTEED ANALYSIS

|  |       |
|--|-------|
| Total Nitrogen (N).....                | 4.00% |
| 2.00% Ammoniacal Nitrogen              |       |
| 2.00% Water Soluble Nitrogen           |       |
| Soluble Potash (K <sub>2</sub> O)..... | 1.00% |
| Copper (Cu).....                       | 0.30% |
| 0.30% Chelated Copper                  |       |
| Iron (Fe).....                         | 1.20% |
| 1.20% Chelated Iron*                   |       |
| Manganese (Mn).....                    | 1.40% |
| 1.40% Chelated Manganese               |       |
| Zinc (Zn).....                         | 1.80% |
| 1.80% Chelated Zinc                    |       |

DERIVED FROM: Potassium Hydroxide, Ammonium Hydroxide, Copper EDTA, Copper IDS, Manganese EDTA, Manganese IDS, Ferric EDDHA, Zinc EDTA, and Zinc IDS.

\*0.85% Chelated Iron as Fe o-o-EDDHA and 0.35% as Fe o-p-EDDHA.

## KEEP OUT OF REACH OF CHILDREN PRECAUTION

Do not ingest. Avoid contact with skin, eyes or clothing.  
Avoid breathing dust, vapor or mist.

### FIRST AID

In all cases, call a poison control center or doctor for further treatment advice.

**IF SWALLOWED**, call a poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person. **IF ON SKIN**, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **IF INHALED**, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration. **IF IN EYES**, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.

**For chemical spills, leaks, fire or exposure,**  
call CHEMTREC: (800) 424-9300.

### STORAGE AND DISPOSAL

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

Store in a safe manner. Store in original container only and keep tightly sealed when not in use. Dispose of unused product and empty containers in accordance with federal, state and local regulations.

### FEATURES AND BENEFITS

- Fully compatible with fertilizers containing ortho and polyphosphate.
- 100% chelated provided by EDDHA, EDTA and IDS chelating agents.
- Will not tie-up or precipitate in soils.
- Stable and effective across a wide pH range for maximum use flexibility.
- Efficient source of critical micronutrients required for early season growth.
- Low salt index, seed safe.
- May also be added to foliar fertilizers without worry of fall-out in spray tank.

TILL-IT® CAST IRON PREMIX should be used as part of a comprehensive Total Nutrition System® for optimizing plant growth, development, yield and quality.

### DIRECTIONS FOR USE

**POP-UP APPLICATIONS:** Apply 1-4 quarts per acre with the desired pop-up fertilizer to be applied on seed as established by local agricultural practices. Use caution when applying to small-seeded crops such as bluegrass, canola, rape and mustard as well as soybeans, and use rates of 1-2 quarts on these sensitive crops. It is generally advised that starter fertilizers including those containing TILL-IT CAST IRON PREMIX be placed no closer than 2 inches from the seed on sensitive crops. TILL-IT CAST IRON PREMIX may be diluted with water for ease of calibration if needed. When applied in the seed furrow on very dry soils, a post plant irrigation within 24 hours is recommended. Use CAUTION when applying directly to the seed in very saline soils as there may be a risk of seedling injury.

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

**STARTER APPLICATIONS:** Apply 0.5-2 gallons per acre with the desired starter fertilizer as a band directly below the seed or 1-2 gallons below and to the side of the seed line. TILL-IT CAST IRON PREMIX may also be applied as a surface spray band over the top or to the side of the seed prior to planting. Use caution when applying to small-seeded crops such as bluegrass, canola, rape and mustard as well as soybean. It is generally advised that starter fertilizers including those containing TILL-IT CAST IRON PREMIX be placed no closer than 2 inches from the seed on sensitive crops.

**FOLIAR APPLICATIONS:** TILL-IT CAST IRON PREMIX may be applied at 1-2 quarts per acre alone or combined with other foliar nutrients as needed. When applying through a conventional ground sprayer a minimum of 20 gallons of water per 1 quart of TILL-IT CAST IRON PREMIX is recommended. When applying in low volume spray equipment, a maximum rate of 1 quart per acre is recommended. Burning may occur in low volume sprays.

### COMPATIBILITY

The compatibility of TILL-IT CAST IRON PREMIX with other products may vary. Always jar test new combinations for compatibility prior to field mixing.

Conditions of Sale and Limitation of Warranty and Liability:

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

**Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.**

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

WILBUR-ELLIS logo, Ideas to Grow With, TILL-IT, and Total Nutrition System are registered trademarks, and TILL-IT logo is a trademark of Wilbur-Ellis Company LLC.

K-092216

Manufactured by: WILBUR-ELLIS COMPANY LLC  
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## NET CONTENTS: 2.5 GALLONS (9.46 Liters)

WEIGHT PER GALLON: 10.4 POUNDS at 68°F