

**6% FE**  
**Phosphate Free**



# SuperTrace™

With Fully Chelated Micronutrients and Humic Substances

**2-0-4 2% N - 6% Fe**

**No Phosphates - No EDTA - No Harsh Acids**

For distribution in the State of Oregon

Used as directed, replicated tests have proven **SuperTrace™** will reduce, correct, and prevent mineral deficiencies in lawns, shrubs, and trees. **SuperTrace™** contains fully chelated micronutrients and humic substances (USDA organic compliant). **SuperTrace™** is not toxic to plants when used as this label directs. To protect from degradation, do not store in sunlight or near heat source.

Net contents: 2.5 gal

Net weight: 25.25 lb

Density: 10.1 lb/gal

Batch Code: 070313ST6



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A Portion of the Proceeds from this Product Goes to Support the Northwest Parkinson's Foundation – [www.nwpf.org](http://www.nwpf.org)

## DO NOT MIX WITH AMINE HERBICIDES WITHOUT JAR TESTING

A minimum of two gal. of final solution is recommended per 1000 ft<sup>2</sup>

### Guaranteed Analysis

Total Nitrogen (N)	2.00%
2.00% Soluble Nitrogen	
Soluble Potash (K <sub>2</sub> O)	4.00%
Magnesium (Mn)	0.50%
0.50% Chelated Magnesium	
Sulfur (S)	2.75%
Boron (B)	0.05%
Cobalt (Co)	0.005%
Copper (CU)	0.05%
0.05% Chelated Copper	
Iron (Fe)	6.00%
6.00% Chelated Iron	
Manganese (Mg)	0.25%
0.25% Chelated Manganese	
Molybdenum (Mo)	0.005%
Nickel (Ni)	0.001%
Zinc (Zn)	0.10%
0.10% Chelated Zinc	

**Derived from** Urea, potassium hydroxide, boric acid, sodium molybdate, nickel, chelated copper sulfate, chelated ferrous sulfate, chelated magnesium sulfate, chelated manganese sulfate, and chelated zinc sulfate.

**Contains non-plant food ingredients:**  
0.042% Humic Substances (derived from Leonardite)  
analyzed by CDFA method

**Information** regarding the contents and levels of metals in this product is available on the internet at:

<http://www.aapfco.org/metals.htm>

**CAUTION:** This fertilizer is to be used only on crops which respond to molybdenum. Crops high in molybdenum are toxic to grazing animals (ruminants).

**WARRANTY:** Plant Essentials, LLC warrants that this product conforms with the guaranteed analysis. No other warranty is expressed or implied including any consequential damage, injury, or loss due to the use of this product by itself or in combination with any other product. Any liability is limited to product replacement.

For tank mixing with fungicides and/or mycorrhizae, read instructions below.\*

## TURF

### Spray boom:

Apply 2-6 oz **SuperTrace™** per 1,000 ft<sup>2</sup> every 2-4 weeks.

### Irrigation injection:

1 gallon per acre each week applied over 3 or 4 nights (32oz – 43oz per night). Adjust rates accordingly to maximize color and minimize discoloration.

### Lawn gun:

Apply 6-12 oz **SuperTrace™** mixed with water/fertilizer solution per 1,000 ft<sup>2</sup> every 4-8 weeks. Use higher rates in cool weather and lower rates in warm weather.

### Thatch reduction:

Apply 6-12 oz **SuperTrace™** and 2-3 oz **SoilSeeds™** with water/fertilizer solution per 1,000 ft<sup>2</sup> every 8 weeks until desired effect is achieved.

**Rinse off wood, painted surfaces, or concrete immediately to prevent staining.**

## TREES & SHRUBS

### Transplanting:

Mix 8 oz of **SuperTrace™** in 5 gal of transplant water and drench roots.

### Foliar Application:

Apply at a rate of 1 part **SuperTrace™** in 128 parts water (or 1 oz per gallon water). Apply during cool temperatures. The humic substances in **SuperTrace™** will aid in the transport of the micronutrients into the leaf without concern of phytotoxicity. If blooms are present, reduce the rate by half (1 part **SuperTrace™** in 256 parts water, or 0.5 oz per gallon water).

### Root Fertilizing:

We highly recommend using **SuperRoots™** for tree & shrub root fertilizing. Information and the **SuperRoots™** label are available online at <http://www.plantessentials.biz/superroots.html>.



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**SuperTrace™** is manufactured by **Plant Essentials, LLC™** in Olympia, Washington.  
For more information please visit our website at [www.plantessentials.biz](http://www.plantessentials.biz).