



**5-20<sup>\*</sup>-20** 

## **GUARANTEED ANALYSIS**

Total Nitrogen (N)	5.00%
0.50% Ammoniacal Nitrogen	
4.50% Nitrate Nitrogen	
Total Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	
Soluble Potash (K,O)	
Iron (Fe)	0.50%
0.50% Chelated Iron	
Manganese (Mn)	0.50%
0.50% Chelated Manganese	

DERIVED FROM: Potassium Carbonate, Urea, Ammonium Hydroxide, Potassium Phosphite, Manganese EDTA, and Iron EDTA.

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 EVES, 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.

### **GENERAL INFORMATION**

# Contains potassium phosphite and fully chelated minors Increases plant vigor

LINK<sup>®</sup> QUALITY<sup>™</sup> PLUS is a prescription-formulated foliar fertilizer providing efficient plant uptake, rapid plant response and excellent plant safety. Nutrients contained in LINK QUALITY PLUS are readily available when applied to plant foliage or directly to the soil.

\*Phosphorous acid products are intended to be used as a supplemental fertilizer treatment. Upon foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions or are utilized directly by plants as phosphite ions. As a soil application to annual crops, a lesser response from the initial crop with corresponding superior response from succeeding crops may be observed. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5

LINK QUALITY PLUS is designed primarily for foliar applications to prevent or correct phosphorous and potassium deficiencies in turf and a wide range of ornamental plants. LINK QUALITY PLUS should be used as part of a comprehensive Total Nutrition System® for optimizing plant growth, development and quality.

Application of LINK QUALITY PLUS is a means of obtaining a quick response to needed plant nutrients and beneficial elements.

Foliar applications of LINK QUALITY PLUS may be particularly beneficial during periods of peak nutrient demand, for plants grown on soils having poor nutrient availability, for plants suffering from a weakened root system or for other plant stresses. LINK products are formulated specifically for the professional market including greenhouse, field and container-grown nursery, sports turf, dolf, lawn care, and landscape managers.

### **DIRECTIONS FOR USE**

When applying LINK QUALITY PLUS, maintain agitation to provide uniform distribution within spray tank. If a spreader is desired or recommended in the mix, use a high quality CPDA approved spreader, such as DENALI-EA<sup>™</sup> or RAINIER-EA<sup>®</sup>, at recommended rates to improve spray coverage. Do not apply when plants are under excessive heat or moisture stress.

#### TURFGRASS

Greens and Tees: Apply 4 ounces per 1,000 sq. ft. in a minimum of 2 gallons of water. Repeat as needed, allowing a minimum of 14 days between treatments. Corresponding rates per acre are 1-6 ounces in a minimum of 80 gallons of water.

Fairways and Lawns: Apply 4 ounces per 1,000 sq. ft. in a minimum of 2 gallons of water. Repeat as needed, allowing a minimum of 14 days between treatments. Corresponding rates per acre are 1-6 ounces in a minimum of 80 gallons of water.

K<sub>2</sub>O CONVERSION RATE:

Pounds of K₂O per 1,000 sq. ft.	Amount of LINK QUALITY PLUS to apply per 1,000 sq. ft.
0.07 pound	4 ounces

#### LANDSCAPE ORNAMENTALS FOLIAR SPRAY APPLICATIONS:

Trees, Shrubs and Herbaceous Plants: Apply 12-24 ounces per 100 gallons of water and spray to runoff. Do not exceed 48 ounces per acre. Repeat as needed every 30 days.

#### NURSERY AND GREENHOUSE

FOLIAR SPRAY APPLICATIONS: Apply 12-24 ounces per 100 gallons of water. Spray to runoff. Do not exceed 48 ounces per acre. Repeat as needed every 30 days.

SOIL DRENCH APPLICATIONS: Apply 1-4 pints per 100 gallons of water. Repeat as needed every 2-4 weeks.

**INJECTION APPLICATIONS:** Apply at a rate of 50-150 ppm of K<sub>2</sub>O. For 100 ppm of K<sub>2</sub>O, prepare a stock solution by mixing 4.5 fluid ounces of **LINK QUALITY PLUS** per gallon of water and inject stock solution at a ratio of 1:100.

### CHRISTMAS TREES AND

OUTDOOR PLANTINGS OF WOODY ORNAMENTALS New Plantings and Resets: Once the trees are set in the ground, apply up to 2 gallons of a 0.50% v/v solution to the root zone of each tree and 1 quart for small shrubs. Make additional foliar applications of 1 quart per acre at a 2-week spray interval during the growing season. Make a minimum of 2 foliar applications per season. Note: 0.50% v/v equals approximately 1.25 ounces of

LINK QUALITY PLUS per 2 gallons of water or 64 ounces per 100 gallons of water. Maintenance: Make foliar applications of 1 quart per acre at 2-week spray intervals during the growing season. Make a

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

minimum of 2 foliar applications per season when plants are actively growing.

### COMPATIBILITY

LINK QUALITY PLUS is compatible with most liquid plant protection products and is an excellent tank mix partner with LINK 17-0-3, LINK 18-0-3 and LINK 12-0-12. Always jar test new combinations for compatibility prior to field mixing.

**PRECAUTIONS:** The application rates listed are guidelines only to be used in the development of your nutrient management plan. The rates may not apply to your local growing conditions. Test this product before use under your local growing conditions, application methods and desired rates. Adjust irrigation volume and frequency to maintain appropriate soluble salt levels. DO NOT tank mix LINK QUALITY PLUS with fungicidal copper products or apply the spray solution to plants that have been or will be treated with a fungicidal copper spray within 10 days of the planned LINK QUALITY PLUS application.

#### 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 EXCUISIVE 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.

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> Manufactured by: WILBUR-ELLIS COMPANY LLC 7 E. Washington Ave., Yakima, WA 98903

NET CONTENTS: 2.5 GALLONS (9.46 Liters) WEIGHT PER GALLON: 12.02 POUNDS at 68°F