

# 18-0-2

15% Slow Release Nitrogen



# **GUARANTEED ANALYSIS:**

DERIVED FROM: Triazone, Methylene Urea, Urea, and Muriate of Potash.

\*2.70% Slowly Available Nitrogen from Methylene Urea and Triazone.

# POWERED BY NDEMAND

# 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. Rines 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.

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

# GENERAL INFORMATION

- 15% Slow Release Nitrogen Blend
- Professional LCO Spray Material

LINK® 18-0-2 is a prescription-formulated foliar fertilizer powered by NDemand®, a polymer-based nitrogen. NDemand contains humectant properties that allow the spray to dry slowly for maximum foliar uptake. Soilapplied NDemand provides slow release nitrogen activity in the soil profile. LINK 18-0-2 is a low salt index, low biuret foliar nutrient providing efficient plant uptake, rapid plant response and excellent plant safety. LINK 18-0-2 is designed primarily for foliar applications to prevent or correct nutrient deficiencies in turf and a wide range of

ornamental plants. **LINK 18-0-2** should be used as part of a comprehensive Total Nutrition System® for optimizing plant growth, development and quality.

Application of LINK 18-0-2 is a means of obtaining a quick response to needed plant nutrients and beneficial elements. Foliar applications of LINK 18-0-2 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, golf, lawn care, and landscape managers.

#### DIRECTIONS FOR USE

When applying **LINK 18-0-2**, 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 $^{\infty}$  or RAINIER-EA $^{\infty}$ , at recommended rates to improve spray coverage. Do not apply when plants are under excessive heat or moisture stress.

#### **TURFGRASS**

**Greens and Tees:** Apply 4-20 ounces per 1,000 sq. ft. with sufficient water to prevent tip burn (1-2 gallons). Repeat as needed. Corresponding rates per acre are 1.5-7 gallons per acre in 40-80 gallons of water.

Lawns: Apply 44-88 ounces per 1,000 sq. ft. with sufficient water to prevent tip burn (2-4 gallons). Repeat as needed. Corresponding rates per acre are 15-30 gallons per acre in 80-160 gallons of water.

NITROGEN CONVERSION RATE:

Pounds of Nitrogen per 1,000 sq. ft.	Amount of 18-0-2 to apply per 1,000 sq. ft.
0.10 pound	8 ounces
1.00 pound	80 ounces

# ORNAMENTALS

### **FOLIAR SPRAY RATES:**

**Herbaceous Plants:** Apply 1-2 quarts per 100 gallons of water and spray to runoff. Repeat as necessary.

**Trees and Shrubs:** Apply 2-4 quarts per 100 gallons of water and spray to runoff. Repeat as necessary.

INJECTION RATES: Apply at a rate of 50-200 ppm of nitrogen

PPM OF NITROGEN CONVERSION RATE: For 100 ppm of nitrogen, prepare a stock solution by mixing 5 gallons of **LINK 18-0-2** in 50 gallons of water and inject at a ratio of 1:200.

### **COMPATIBILITY**

**LINK 18-0-2** is compatible with most liquid plant protection products. Always jar test new combinations for compatibility prior to field mixing.

PRECAUTION: 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.

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 arregment

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

# **NET CONTENTS:**

 $\square$  2.5 GALLONS (9.46 Liters)  $\square$  5 GALLONS (18.93 Liters)  $\square$  30 GALLONS (113.56 Liters)  $\square$  BULK

WEIGHT PER GALLON: 9.52 POUNDS at 68°F