



## GUARANTEED ANALYSIS

Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... 3.00%  
Soluble Potash (K<sub>2</sub>O) ..... 3.00%

DERIVED FROM: Potassium Phosphate.

## CONTAINS NON-PLANT FOOD INGREDIENTS:

Contains 60 million colony forming units (CFU) per gallon of the following:

*Rhodopseudomonas palustris* ..... 2.26 x 10<sup>3</sup> CFU/ml  
*Bacillus brevis*..... 2.26 x 10<sup>3</sup> CFU/ml  
*Bacillus licheniformis*..... 2.26 x 10<sup>3</sup> CFU/ml  
*Streptomyces griseus*..... 2.26 x 10<sup>3</sup> CFU/ml  
*Bacillus megaterium*..... 2.26 x 10<sup>3</sup> CFU/ml  
*Rhodococcus rhodochrous* ..... 2.26 x 10<sup>3</sup> CFU/ml  
*Lactobacillus plantarum* ..... 2.26 x 10<sup>3</sup> CFU/ml

## 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. Do not store at temperatures over 110°F. Do not store in direct sunlight for longer than 2 weeks. Dispose of unused product and empty containers in accordance with federal, state and local regulations.

### GENERAL INFORMATION

**NUTRIO™ UNLOCK® P&K** is a liquid fertilizer solution containing soil-enhancing bacteria manufactured from specifically selected pure strains of microbes, cultured in an oxygen-enriched process. **NUTRIO UNLOCK P&K** is best applied directly to the soil or fertigated in irrigation water as a stand-alone product to prevent any possible damage to the live microbes by mixing it with other products. It may also be impregnated onto dry fertilizers. The specific selection of beneficial microbes in **NUTRIO UNLOCK P&K** improves soil biodiversity and allows for enhanced nutrient mineralization in the soil.

**NUTRIO UNLOCK P&K** should be used as part of a comprehensive Total Nutrition System® for optimizing plant growth, development, yield and quality.

### DIRECTIONS FOR USE

Recommended for all tree, vine, small grain and row crops.

**NUTRIO UNLOCK P&K** can be applied in ground application equipment and through fertigation equipment.

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

**STARTER OR SIDE-DRESS:** Apply 1-4 pints per acre.

**BROADCAST OR FERTIGATION:** Apply 2-4 quarts per acre in enough solution to provide thorough coverage. If sprayed on soil surface, then follow with an irrigation of at least ½ inch of water as soon as possible.

**MANURE APPLICATIONS:** 2-4 quarts per acre (2-4 quarts per 3,000-3,500 gallons of liquid manure).

### COMPATIBILITY

The compatibility of **NUTRIO UNLOCK P&K** with other products may vary. Always jar test new combinations for compatibility prior to field mixing. Not compatible with strong acid fertilizers.

**EXPIRATION DATE:** One year from date of manufacture.

**DATE OF MANUFACTURE:** \_\_\_\_\_

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, UNLOCK, and Total Nutrition System are registered trademarks, and NUTRIO and NUTRIO logo are trademarks of Wilbur-Ellis Company LLC.

K-120616

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

## NET CONTENTS: 2.5 GALLONS (9.46 Liters)

WEIGHT PER GALLON: 9.0 POUNDS at 68°F