# Achieve Plus

5-0-0

# **Guaranteed Analysis**

Total Nitrogen (N)............ 5.00% 5% Organic Nitrogen

Derived from Urea

Natural Soil Amendment and Soil Enhancement Product

Developed with (ATT) Advanced Additive Technology that increases the effectiveness of ACHIEVE™ by using ATT Bio-Nutrient Technology, thereby increasing Achieve's beneficial microbial growth within the soil profile. Plants use less energy in nutrient uptake.

ACHIEVE™ PLUS is produced naturally from the fermentation of beneficial saprophytic microorganisms and provides specialized microbial cultures, metabolites, and critical micronutrients for plants. Derived from fermentation extracts of organisms including Bacillus subtilis, Bacillus licheniformis, B. thuringiensis, Bacillus pumilus, Bacillus megaterium, and Bacillus amyloliquefaciens.

### **APPLICATION:**

For use as a microbial soil amendment. **Achieve™ Plus** provides critical enzymes, metabolites and beneficial microbial biomass that aids in building soil structure, competitive exclusion, water retention, soil chemistry and salt reduction. **Achieve™ Plus** can be applied directly to the soil as a pre-plant or post plant treatment. Soil application should be made in moist soil and watered when possible.

## **TANK MIXING:**

Always perform a jar test when co-mixing with fertilizer and chemicals. Liquid fertilizers in the pH range of 5 to 9 are typically compatible with **Achieve™ Plus**. Do not mix with Fungicides.

### **APPLICATION RATES PER ACRE:**

Broadcast or Fertigation: 2 to 4 quarts per acre Side dress or starter: 1 to 2 quarts per acre

# TRANSPLANTING:

Mix 4 ounces to one gallon water. Saturate plugs in planting trays, dip roots, or spray onto bare rootstock prior to transplanting Probiotic in. **Achieve™ Plus** promotes improved growth and survival via competitive exclusion of unwanted microbe species.

### KEEP OUT OF REACH OF CHILDREN

WARRANTY: Western Nutrients Corporation makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on the Western Nutrients Corporation Label attached to the product container.

NET CONTENTS 5 GALLONS 18.93 LITERS 8.69 LBS. PER GAL @ 68 ° F 971.8 GRAMS PER LITER @ 20 °C

Achieve is a registered Trademark of Western Nutrients Corporation

Patent No.'s: 6,743,357 - 6,676,837 6,929,746 - 7,249,104 02 - 6,878,373 02

For specific recommendations contact:

### **WESTERN NUTRIENTS CORPORATION**

245 Industrial Street | Bakersfield, CA 93307
Phone: 661-327-9604 | Fax: 661-327-1740
www.westernnutrientscorp.com
Email: info@westernnutrientscorp.com

