



# MONTEREY L.R. 7-27-6

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

## GENERAL INFORMATION

MONTEREY L.R. (Liquid Replacement) 7-27-6 is a complexed macro-micronutrient foliar package containing amino acid chelated micronutrients. This product is a liquid version of a 10-45-10 dry soluble.

MONTEREY L.R. 7-27-6 can be applied to hops, ornamentals, turf, pasture, range grasses, and most other crops.

MONTEREY L.R. 7-27-6 is a balanced liquid plant food containing the primary and secondary plant nutrients. The secondary plant nutrients are complexed with amino acids to provide rapid assimilation into the plant system.

MONTEREY L.R. 7-27-6 liquid fertilizer was formulated to provide a fast method to boost plant growth during critical or high growth periods, to prevent damage due to weather, and to correct nutrient deficiencies.

MONTEREY L.R. 7-27-6 is processed with agents aiding in spray tank wetting and dispersement. Therefore it will disperse in water with minimum agitation.

## DIRECTIONS FOR USE

**COMPATIBILITY:** Do not mix with 2,4-D amine products as a compatibility problem may occur. MONTEREY L.R. 7-27-6 is compatible with most other pesticides and fertilizers. However, if the desired combination has not been previously used, a compatibility test is recommended.

**MIXING:** Shake, stir, or swirl contents before using. Always add this product to the spray tank before adding other agricultural chemicals.

## GUARANTEED ANALYSIS

### 7-27-6

Total Nitrogen (N).....	7.00%
4.6% Ammoniacal nitrogen	
2.4% Urea nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) .....	27.00%
Soluble Potash (K <sub>2</sub> O) .....	6.00%
Boron (B).....	0.02%
Copper (Cu) .....	0.05%
Iron (Fe) .....	0.10%
Manganese (Mn).....	0.05%
Zinc (Zn) .....	0.05%

Derived from tetrapotassium pyrophosphate, phosphorus acid, mono potassium phosphate, mono ammonium phosphate, phosphoric acid, urea, potassium hydroxide, boric acid, and amino acid and ethylenediaminetetraacetate (EDTA) chelates of copper, iron, manganese and zinc.

#### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Sarponins: .....	0.01%
Fulvic Acids (Humic Acids) .....	0.16%

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-monterey.com>

**KEEP OUT OF REACH OF CHILDREN  
CAUTION: HARMFUL IF SWALLOWED**

Manufactured for:

**MONTEREY CHEMICAL COMPANY**  
P.O. Box 35000 • Fresno, CA 93745-5000 • (559) 499-2100

**APPLICATION RATE:** Apply at the rate of 3 quarts to 2 gallons per acre to correct deficiencies of listed nutrients.

**FOLIAR APPLICATION:** Apply MONTEREY L.R. 7-27-6 with 20 gallons of water per acre through conventional sprayers. When using low volume equipment such as air sprayers, 5 to 10 gallons of water per acre are usually sufficient. This product can be used in combination with other chelate/citrate-based products and/or many pesticides. Apply in slow drying conditions. Do not apply if air temperature exceeds 90° F since damage to crop may occur.

**SOIL APPLICATION WITH OTHER LIQUID FERTILIZER:** MONTEREY L.R. 7-27-6 may be combined with other liquid fertilizers. Broadcast or row applications are acceptable, although greater efficiency may be expected from row application.

## CONDITIONS OF SALE AND WARRANTY

Monterey Chemical Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. Monterey Chemical Company neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability.

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, presence of other materials, or other influencing factors, all of which are beyond the control of Monterey Chemical Company and Seller. Buyer and user acknowledge and assume all risks and liability resulting from the handling and use of this material not in strict accordance with directions given herewith. In no case shall Monterey Chemical Company or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Monterey Chemical Company and is accepted as such by the Buyer.

## NET CONTENTS:

- 5 Gallons / 18.9 L
- \_\_\_\_\_ Gallons