

Cell Power®

# Protein Plus® Manganese & Zinc (MZ)

1-0-0

## GUARANTEED ANALYSIS

|                              |       |
|------------------------------|-------|
| Total Nitrogen(N).....       | 1.00% |
| 1.00% Water Soluble Nitrogen |       |
| Manganese(Mn).....           | 6.00% |
| Zinc (Zn).....               | 5.00% |

Derived from: Bovine Protein Hydrolysate, Manganese Sulfate, and Zinc Sulfate

**KEEP OUT OF REACH OF CHILDREN**



**WARNING**

**Hazard Statements:** Causes serious eye damage. May cause damage to lungs, eyes through prolonged or repeated exposure.

**Precautionary Statements:** Wear eye and face protection. Do not breathe mist, vapors or spray. Avoid release to the environment.

**First Aid:** Get medical advice and/or attention if you feel unwell. **If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor for treatment advice.

FOR AGRICULTURAL OR COMMERCIAL USE ONLY

V:081221

GUARANTEED BY: OMEX® AGRIFLUIDS, INC. • PO BOX 815 • SELMA, CA 93662



DENSITY:11.52 LBS/GALLON @ 68° F

**LIQUID MEASURE 2.5 US GALLONS (9.46 L) NET WEIGHT 28.80 LBS (13.06 kg)**

**LIQUID MEASURE 265 US GALLONS (1,003 L) NET WEIGHT 3053 LBS (1385 kg)**

## GENERAL INFORMATION

**Protein Plus® (MZ)** contains protein hydrolysate obtained from hydrolysis of protein to amino acids and short polypeptides that are a source of nitrogen. **Protein Plus® (MZ)** can be used in combination with water soluble plant nutritional products which are formulated for foliar, sidedress or drip irrigation application. May be applied alone or in tank mixes containing fertilizers, fungicides and/or pesticides. is believed to be compatible with most agricultural water-soluble plant nutritional products. If physical compatibility with another fertilizer product is unknown, use a jar compatibility test. When applying **Protein Plus® (MZ)** blend as a foliar spray.

## ONCE PRODUCT IS DILUTED, USE WITHIN 24 HOURS

### DIRECTIONS FOR USE

**Citrus & Avocados:** 1-4 quarts/per acre. Apply after first flush in spring. Repeat applications every 2-4 weeks as necessary.

**Field & Vegetable Crops:** 1-4 quarts/per acre. Begin applications when plants are 6-8 inches in size.

**Deciduous Fruit & Nut Crops:** 1-4 quarts/per acre. Apply as needed throughout the growth season.

**Grapes & Berries:** 1-4 quarts/per acre. Apply as needed during periods of active growth.

**Ornamental Tree, Shrubs, and flowering plants:** Apply at dilution rate of 1-3 ounces in 1 gallon of water. Spray to run off. Apply as needed at spray intervals of 14 days or more.

## SOIL APPLICATION RECOMMENDATIONS

Apply **Protein Plus® (MZ)** on all soil types at a rate of 1 quart to 2 gallons per acre. This material should be diluted prior to application through any irrigation system. Perform a jar test to ensure compatibility with irrigation water source.

### STORAGE and DISPOSAL

**Storage:** Store in a cool, dry, well-ventilated place out of direct sunlight. Store in original tightly closed container away from children, animals, foods, feeds, and seeds. Store at ambient temperatures.

**Product and Container Disposal:** Do not contaminate water, food, or feed by storage or disposal. Empty containers or liners may retain some product residues. Triple rinse (or equivalent), during mixing and loading. Dispose of contents in accordance with local/regional/national/international regulations.

## CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale-Warranty and Limitations of Liability and Remedies before using this product. The directions should be followed carefully together with good application practice. Failure to do so may cause injury to crops, animals, man, or the environment. Extraordinary or unusual weather conditions may affect product performance and/or crop injury which are beyond the control of Omex® Agrifluids, Inc. (the "Company") or seller. The Company warrants that this product conforms to the chemical description on the label and is reasonably for the purpose referred to in the Directions For Use. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Company's election, ONE of the following: 1. Refund of the purchase price paid by buyer or user for product bought. 2. Replacement of the product used. To the extent allowed by law, the Company shall not be liable and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The company/seller offer this product and the buyer/user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability, and remedies.

Tests have not been carried out under all possible use conditions and Seller cannot and does not represent or warrant that the goods are compatible with all other chemicals or under all use conditions.

**CALIFORNIA PROPOSITION 65: WARNING:** This product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

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