

# Valley Blend

0-8-0

## GUARANTEED ANALYSIS

|  |       |
|--|-------|
| Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) ..... | 8.0%  |
| Calcium (Ca) .....   | 4.0%  |
| Magnesium (Mg) .....                                       | 2.0%  |
| Sulfur (S) .....   | 1.2%  |
| Copper (Cu) .....  | 0.35% |
| Manganese (Mn) .....                                       | 3.3%  |
| Molybdenum (Mo) .....                                      | 0.1%  |
| Zinc (Zn) .....  | 4.0%  |

**Derived from:** Calcium Phosphate, Magnesium Phosphate, Copper Oxysulfate, Manganous Oxide, Manganese Sulfate, Zinc Oxysulfate, and Ammonium Molybdate.

11.30 lbs/gal at 68°F

F1132

**PROVIDES ESSENTIAL PLANT NUTRIENTS IN A HIGH CONCENTRATION**

## KEEP OUT OF REACH OF CHILDREN

**WARNING:** This product contains Molybdenum (Mo). Crops high in Molybdenum are toxic to grazing animals (ruminants). Use according to manufacturer's directions.



### **WARNING: Causes eye and skin irritation**

Wear protective clothing, gloves, eye and face protection. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Remove and wash contaminated clothing before reuse. Avoid breathing vapor, mist or dust from this product. Not for human or animal consumption.

**If in eyes:** Rinse thoroughly with water for several minutes. Continue rinsing and get medical attention if eye irritation persists.

**If on skin:** Wash with plenty of soap and water.

**If swallowed:** Rinse mouth and get medical attention if you feel unwell.

## **SHAKE WELL BEFORE USING**

**MAINTAIN ADEQUATE AGITATION AT ALL TIMES DURING MIXING AND APPLICATION.**



## RECOMMENDATION USES FOR VALLEY BLEND

Uniformly apply the suggested rates in the following amounts of water per acre.

**COMPATIBILITY:** This product is compatible with most crop protection materials. A compatibility test is recommended when using new combinations. Consult a Nutrient.TECH representative for additional information.

| FOR FOLIAR APPLICATION   |   |  |   |
|--|---|--|---|
|  | Dilution  | Rate   | Application Timing  |
| Field, Row & Vegetable Crops   | <b>By air:</b> 3-20 gal<br><b>By ground:</b> 5 gal min  | 1 pt - 4 qts                                 | Apply every 1-4 weeks as needed, starting pre-bloom                 |
| For <b>Asparagus</b> do not exceed 2 qts per acre per application.   |   |  |   |
| Tree & Vine Crops  | <b>By air:</b> 10 gal min<br><b>By ground dilute:</b> 100-500 gal<br><b>By ground concentrate:</b> 25-100 gal | 1 pt - 4 qts                                 | Apply every 1-4 weeks as needed, starting pre-bloom to post harvest |
| For <b>Kiwi</b> do not exceed 2 qts per acre per application.<br>For <b>Citrus, Walnuts, Pistachios and other deciduous tree nuts</b> maximum rate 6 qts per acre per application. |   |  |   |
| In oil sprays: use 1-4 pints per 100 gallons   |   | Minimum dilution rate: 1 quart per 3 gallons |   |

**NOTE:** Product may leave a visible residue. Do not use within 3-4 weeks of harvest on crops where visible residue is a concern.  
FOR TABLE GRAPES: Do not apply within 6-8 weeks of harvest.

**NOTE FOR GRAPES:** Applications of this product with micronized sulfur products at early cane growth may cause tissue damage to young growth.

| FOR SOIL APPLICATION   |  |               |  |
|--|--|---------------|--|
|  |  | Rate          | Application Timing                           |
| For All Crops  |  | 1 qt - 12 qts | Apply to root zone every 1-3 weeks as needed |
| Do not apply with phosphate or sulfate fertilizer products. Any previously applied phosphate or sulfate fertilizer should be thoroughly flushed from fertigation equipment prior to application of this product. Apply the product slowly into fertigation equipment in the early part of the water application. |  |               |  |

**Store in a cool, dry, well-ventilated area away from heat, combustible and in compatible materials. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, and federal law.**

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

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