

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

Not for internal consumption.  
Avoid contact.

A slight sulfur odor may occur for a few hours  
after spray application.

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

**WARNING:** The application of fertilizing materials  
containing Molybdenum (Mo) may result in forage crops  
containing levels of Molybdenum (Mo) which are toxic  
to ruminant animals.

**WARNING:** This fertilizing material contains Boron  
(B). Use on any crops other than those recommended  
may result in serious injury to the crop(s).

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

**MATERIAL OF CONSTRUCTION**

The concentrated product is corrosive for iron, copper, zinc, brass,  
bronze and aluminum. Tanks for storage of concentrated product  
can be polypropylene, 304 or 316 stainless steel, or cross-linked  
polyethylene. Fiberglass, iron, and aluminum tanks should be  
avoided. It is okay to use fiberglass and 304 stainless spray tanks  
for ground spray rigs and aluminum for aerial applications. Do not  
store fertilizer mix in spray tanks. Flush lines after using.

**CONDITIONS OF SALE AND WARRANTY**

Seller warrants that the product conforms to its chemical descrip-  
tion and is reasonably fit for purpose stated on the label when used  
in accordance with directions under normal conditions of use, but  
neither this warranty nor any other warranty of merchantability  
or fitness for a particular purpose, expressed or implied, extends  
to the use, storage or handling of this product contrary to label  
instructions, or under abnormal conditions, or under conditions not  
reasonably foreseeable to seller, and buyer assumes the risk of any  
such use. These risks include, but are not limited to, damage to  
plants, crops and animals to which the material is applied, damage  
caused by drift to other plants or crops, and personal injury.

GOLD'n GRO® is a registered trademark of Itronics Metallurgical, Inc.  
FIRST CHOICE® is a registered trademark of Western Farm Service, Inc.



**GOLD'n GRO 9-0-2  
Plus 3% Zn**

**9-0-2 Liquid with 3% Sulfur and Chelated Iron,  
Manganese and Chelated Zinc**

**GUARANTEED ANALYSIS:**

Total Nitrogen (N) .....	9.0%
4.2% Ammoniacal Nitrogen	
0.6% Nitrate Nitrogen	
4.2% Urea Nitrogen	
Soluble Potash (K <sub>2</sub> O) .....	2.0%
Sulfur (S) .....	3.0%
Boron (B) .....	0.06%
Copper (Cu) .....	0.25%
0.25% Chelated Copper	
Iron (Fe) .....	2.0%
2.0% Chelated Iron	
Manganese (Mn) .....	0.5%
Molybdenum (Mo) .....	0.02%
Zinc (Zn) .....	3.0%
3.0% Chelated Zinc	

Derived from aqueous ammonia, ammonium molybdate, ammonium  
nitrate, ammonium thiosulfate, boric acid, citric acid, copper sulfate, EDTA  
acid (Ethylenediaminetetraacetate), ferrous sulfate, iron EDTA, lo-bluret  
urea, manganese acetate, potassium nitrate, potassium thiosulfate, zinc  
EDTA, and zinc oxide.

Net Weight: 10.74 pounds per gallon (1.283 kg/liter)

NET CONTENTS: \_\_\_\_\_ GALLONS ( \_\_\_\_\_ LITERS)

Distributed by:  
**WESTERN FARM SERVICE, INC.**  
P.O. Box 1168, Fresno, CA 93715-1168

04/07(02) CA/dhf  
L07.06.06.31

**READ ENTIRE CONTAINER LABEL  
BEFORE USING THIS PRODUCT**

**DIRECTIONS FOR USE**

This product is a chloride-free, lo-bluret fertilizer. FIRST CHOICE Gold'n Gro 9-0-2 +3% Zn can be used on turf,  
ornamentals, wine, table, and raisin grapes, field crops including cereal grains, fruit and nut trees, citrus, and  
avocados. The total amount required per acre per year per crop may be determined by standard grower prac-  
tice. Maximum quantity applied per acre per year should not exceed 6 gallons (63 pounds).

Spray applications for turf, ornamentals, all varieties of grapes, vegetables, other field crops including cereal  
grains, fruit and nut trees, citrus and avocados should be done using a mix no more concentrated than 2 quarts  
in 10 gallons water. Do not foliar apply when temperature exceeds 90 degrees Fahrenheit.

Add the FIRST CHOICE Gold'n Gro products to water. Use a bottle test for mixtures with other products before  
proceeding with a full scale mix. FIRST CHOICE Gold'n Gro 9-0-2 +3% Zn may be applied through drip, sprin-  
kler, and micro sprinkler irrigation or injected into the soil as in sidedress or listing operations. When FIRST  
CHOICE Gold'n Gro 9-0-2 +3% Zn is injected in drip, drip tape or micro sprinklers, a jar test for compatibility with  
the irrigation water is recommended.

FIRST CHOICE Gold'n Gro 9-0-2 +3% Zn is compatible with most fungicides, herbicides, and insecticides.  
When in doubt, do a jar test or contact your supplier. When combining with fungicides, herbicides, or insecti-  
cides, follow the manufacturer's instructions as to placement, dilution rates and all other precautions. When  
plants are exhibiting chlorosis or other symptoms of micronutrient deficiency, a combination of foliar and soil  
applications may be desirable.

FOR HOME, GARDEN AND COMMERCIAL USE

**SUGGESTED USE RATES**

Crop	Application Rate	Number & Timing of Applications
Vegetables and Field Crops, General Use (Drench, Soil applications)	1 pint to 12 qt./acre	Application schedule will be dependent on crop, variety and cultural practices of the region.
Vegetables and Field Crops (Foliar)	1 pint to 2 qt./acre	Begin applications at two-leaf stage. Application schedule will be dependent on crop and cultural practices of the region.
Blackberries, Boysenberries, Raspberries, Strawberries (Foliar)	1 pint to 2 qt./acre	Add at pre-bloom, repeat as needed until berries color or soften as varieties dictate.
Citrus, Avocados (Drench, Soil application)	1 pint to 12 qt./acre	Begin applications in early spring. Continue as needed. For severe deficiencies, apply moderate to high rates in the fall. Complement with a spring application.
Citrus, Avocados (Foliar)	1 to 4 qt./acre	Begin applications at first flush of growth in the spring. Use higher rates on larger trees.
Deciduous Fruit and Nut Trees (Drench/Soil application)	1 to 8 qt./acre	Begin applications in late winter. Application schedule will be dependent on crop and cultural practices.
Deciduous Fruit and Nut Tree (Foliar)	1 to 2 qt./acre	Begin applications as leaves emerge. Use lower rates early. Increase rates as foliage increases.
Grapes (Drench/Soil application)	1 to 8 qt./acre	Begin applications in later winter. Repeat as necessary.
Grapes (Foliar)	1 to 2 qt./acre	Begin when leaves emerge. Repeat as necessary. Increase rates as foliage increases.
Lettuce, Celery (Fertigation, Soil application)	1 to 2 qt./acre	Drench apply with irrigation water as needed.
Commercial and residential lawns, Golf course tees and greens, Golf course fairways	8 to 16 oz./1000 sq. ft. 2.5 to 5 gal/acre	Rate is based on monthly applications during the growing season. Rates will vary with season and frequency of application. Monthly rate may be split and applied more frequently (micro fertilization).
Ornamentals (Drench/Soil application)	1 to 8 qt./acre	1 to 3 applications per season.
Ornamentals (Foliar)	1 to 2 qt./acre	Hand application: 1 quart in 20 gallons. Mechanical application: 1 quart in 10 gallons. Thorough coverage is a must.
General Use (Foliar)	1 pint to 8 qt./acre	Application schedule will be dependent on the crop and cultural practices of the region.
Potatoes (Soil)	1 to 4 qt./acre	Application schedule will be dependent on the cultural practices of the region.
Potatoes (Foliar)	1 to 2 qt./acre	Application schedule will be dependent on the cultural practices of the region.