

**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.**

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

MATERIALS 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 sprays tanks. Flush lines after using.

CONDITIONS OF SALE AND WARRANTY

Seller warrants that the product conforms to its chemical description
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.

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



GOLD'n GRO 8-8-8 + 4%S

**8-8-8 Liquid with 4% Sulfur and Chelated Iron,
Chelated Manganese, Chelated Zinc**

GUARANTEED ANALYSIS:

Total Nitrogen (N) 8.00%
3.7% Ammoniacal Nitrogen
1.3% Nitrate Nitrogen
3.0% Urea Nitrogen
Available Phosphoric Acid (P₂O₅) 8.0%
Soluble Potash (K₂O) 8.0%
Sulfur (S) 4.0%
Iron (Fe) 0.10%
0.10% Chelated Iron
Manganese (Mn) 0.06%
0.06% Chelated Manganese
Zinc (Zn) 0.10%
0.10% Chelated Zinc

Derived from ammonium polyphosphate, ammonium thiosulfate, aqueous ammonia, citric acid, EDTA acid (Ethylenediaminetetraacetate), ferrous sulfate, iron EDTA, lo-bluret urea, manganese sulfate, potassium hydroxide, potassium nitrate, potassium phosphate, potassium thiosulfate and zinc oxide.

Net Weight: 10.70 pounds per gallon (1.30 kg/liter)

Net Contents: _____ Gallons (_____) Liter

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

03/05(04) CA/dhf

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

DIRECTIONS FOR USE

This product is chloride-free, lo-biuret fertilizer. FIRST CHOICE GOLD'n GRO 8-8-8 +4%S 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 practice. Maximum quantity applied per acre per year should not exceed 40 gallons (428 pounds) in the State of Washington. 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 8-8-8 +4%S products to water. Use a bottle test for mixtures with other products before proceeding with a full scale mix. FIRST CHOICE GOLD'n GRO 8-8-8 +4%S may be applied through drip, sprinkler, and micro-sprinkler irrigation or injected directly into the soil as in sidedress or listing operations. When FIRST CHOICE GOLD'n GRO 8-8-8 +4%S 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 8-8-8 +4%S 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 insecticides, follow the manufacturer's instructions as to placement, dilution rates and all other precautions.

SUGGESTED USE RATES

Crop	Application Rate	Number & Timing of Applications
Alfalfa (Foliar)	1 to 8 qt./acre	Apply after each hay cutting, on seed applications 4-6 times prior to harvest.
Artichokes (Foliar)	1 to 2 qt./acre	Apply at bud stage, repeat beyond bud stage as needed.
Blackberries, Boysenberries, Raspberries, Strawberries (Foliar)	1 to 2 qt./acre	Apply at pre-bloom, repeat as needed until berries color or soften as varieties dictate.
Broccoli, Brussel Sprouts, Cabbage, Cauliflower (Foliar)	1 to 2 qt./acre	Apply at 2-leaf stage, repeat as needed.
Carrots (Foliar)	1 to 3 qt./acre	Apply when carrots are pencil-size, repeat as needed.
Cotton (Foliar)	1 to 8 qt./acre	Apply at pre-bloom, repeat as needed.
Deciduous fruit and nut trees (Foliar)	1 to 12 qt./acre	Application schedule will be dependent on crop, variety and cultural practices of the region.
Garlic, Onions (Foliar)	1 to 2 qt./acre	Apply as needed.
Garlic, Onions (Fertigation/Soil application)	1 to 10 gal./acre	Drench apply with irrigation water as needed.
Grapes (Foliar)	1 to 8 qt./acre	Apply after leaves emerge, use lower rates early. Increase rates as foliage increases.
Lettuce, Celery (Fertigation, Soil application)	1 to 10 gal./acre	Drench apply with irrigation water as needed.
Citrus, Avocados (Foliar)	1 to 12 qt./acre	Application schedule will be dependent on crop, variety and cultural practices of the region.
Melons, Cucumbers, Squash (Foliar)	1 to 2 qt./acre	Apply when plant is 6-8" height, repeat as needed.
Peas & Beans (Foliar)	1 to 2 qt./acre	Apply when plant is 6-8" height, repeat as needed.
Potatoes (Foliar)	1 to 8 qt./acre	Apply at bud formation; repeat as needed.
Soybeans (Foliar)	2 to 3 qt./acre	Apply at pre-bloom and after pod formation.
Corn (Foliar)	1 to 8 qt./acre	Apply at 6" height and repeat as needed.
Tomatoes, Eggplant, Peppers (Foliar)	1 to 2 qt./acre	Apply at first bloom, repeat after each fruit set.
Nursery, Greenhouse, Ornamentals (Drench)	12-36 oz./100 gal.	Drench to soak planting medium.
Transplanting solutions (Drip or Drench)	12-36 oz./100 gal.	Dip roots or drench planting medium.
General use (Foliar application)	1 to 12 qt./acre	Application schedule will be dependent on crop, variety and cultural practices of the region.
General use (Soil applications)	1 to 10 gal./acre	Apply to soil and irrigate or fertigate by injecting in irrigation water as needed during season.
Lawn and Turf	1 to 2 qt./1000ft ² (10-20 gal./acre)	Apply (no more concentrated than 1 gallon in 20 gallons of water) every 3-4 weeks, or as often as needed during the year.