



Gold'n Gro 6-12-9+4%S

6-12-9 Liquid with 4% Sulfur and Chelated Zinc

READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT

GUARANTEED ANALYSIS:

Total Nitrogen (N)	6.00%
4.3% Ammoniacal Nitrogen	
1.2% Nitrate Nitrogen	
0.5% Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅).....	12.0%
Soluble Potash (K ₂ O).....	9.0%
Sulfur (S).....	4.0%
Boron (B).....	0.004%
Zinc (Zn).....	0.094%
0.094% Chelated Zinc	

Nutrients derived from ammonium polyphosphate, ammonium thiosulfate, aqueous ammonia, boric acid, citric acid, EDTA acid, lo-biuret urea, magnesium sulfate, manganese sulfate, potassium hydroxide, potassium nitrate, potassium phosphate, potassium thiosulfate and zinc oxide.

Net Weight: 10.96 pounds per gallon (1.30 kg/liter)

**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://westernfarmsservice.com/non-nutritivemetals.htm>

MATERIAL OF CONSTRUCTION

This 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.

NOTE:

Buyer assumes all responsibility for safety and use not in accordance with directions.

CONDITIONS OF SALE

1. Seller warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Seller neither makes nor authorizes any agent or representative to make, any other warranty of FITNESS or MERCHANTABILITY, guarantee or representation, express or implied, concerning this material.
2. Critical and unforeseeable factors beyond seller's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon, and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by seller under 1. above) resulting from handling, storage and use of the material.

Net Contents: _____ Gallons (_____ Liters)

Manufactured and distributed by:
WESTERN FARM SERVICE, INC.
P.O. BOX 1168
FRESNO, CA 93715-1168

FIRST CHOICE® is a registered trademark of Western Farm Service, Inc.

DIRECTIONS FOR USE – FIRST CHOICE GOLD’N GRO 6-12-9+4%S

This product is a chloride-free, lo-biuret fertilizer for use in seed and cuttings sprouting and for transplanting all varieties of trees. The total amount required per acre for a particular crop may be determined by standard grower practice for that crop.

Spray applications for turf should be done using a mix ratio no more concentrated than 2 quarts in 10 gallons of water.

Spray applications for ornamentals, all varieties of grapes, vegetables, other field crops, fruit and nut trees, citrus and avocados should be done using a mix no more concentrated than 1 quart in 20 gallons of water.

Add the Gold’n Gro products to water. Use a bottle test for mixtures with other products before proceeding with a full-scale mix.

Gold’n Gro 6-12-9+4%S may be applied through drip, sprinkler, and micro sprinkler irrigation. A bottle test for water compatibility prior to use is recommended.

Gold’n Gro 6-12-9+4%S is compatible with most fungicides, herbicides and insecticides. When in doubt, do a jar test to contact your supplier.

CROP	APPLICATION RATE	NUMBER & TIMING OF APPLICATIONS
Alfalfa (Drench/Fertigation)	6 gal./acre	Apply with first irrigation, after cutting, using standard grower fertigation practice.
Sprouting seeds or cuttings	16-32 fluid oz./ 100 gal. water	Thoroughly wet planting medium after planting or placing cuttings. Repeat with every irrigation until seedlings are established.
Transplanting bare root plants (Field applications)	16-32 fluid oz./ 100 gal. water	Dip roots in solution before placing plant in soil. Apply Gold’n Gro 6-12-9+4%S as a fertigation in the first two irrigations at a rate of 10 gallons per acre.
Transplanting bare root plants (Nursery applications)	16-32 fluid oz./ 100 gal. water	Dip roots in solution before placing plant in soil. Continue application of Gold’n Gro 6-12-9+4%S at the recommended rate as a drench with every irrigation until plants have established adequate root mass.
Transplanting plugs – (Drench)	16-32 fluid oz./ 100 gal. water	Thoroughly wet planting medium after plugs have been placed in the pots. Repeat with every irrigation until plugs have established adequate root mass.
Transplanting nursery plants (Moving up)	16-32 fluid oz./ 100 gal. water	Thoroughly wet planting medium after placing plants into new containers
Container plants (Nursery applications)	0.1 fluid oz./gal. of pot size 0.1 fluid oz./inch of box size	Make monthly applications of Gold’n Gro 6-12-9+4%S through irrigation systems in addition to the grower’s normal fertility program.
Pre-plant (starter) solutions For vegetable and field crops	2 to 3 gallons/acre	Apply under or slightly offset from seed row in 20 to 40 gallons of water. When mixed with insecticides or fungicides, follow manufacturer’s recommendations for placement.
Turf “grow-in” on golf courses, athletic fields, or other lawn/turf projects (Drench/Fertigation)	5 gallons/acre	Apply through the irrigation system when seedlings are ½-inch high.
	10 gallons/acre	Apply through the irrigation system 10 days after the 5-gallon application.
Sod farms turf production (Drench/Fertigation)	5 gallons/acre	Apply through the irrigation system when seedlings are ½-inch high.
	10 gallons/acre	Apply through the irrigation system 10 days after the 5-gallon application.
Golf course fairway over seeding (Drench/Fertigation)	10 gallons/acre	Apply after seeding, or apply with first and second irrigation after seeding.