



**MINERAL SUPPLEMENTATION
FOR
PLANTS AND ANIMALS**
Guaranteed Analysis

Nitrogen (N).....	10%
Phosphate (P2O5)	20%
Potash (K2O)	10%
Phosphorus (P)	08.73%
Potassium (K).....	08.3%
Weight 11.4 lb. (5.17 Kg)/US Gallon	

Growers is noncorrosive to equipment and has the very lowest concentration of heavy metals.

These recommendations are for Growers Mineral Solutions (GMS) only. Undesirable results may occur when GMS is used or mixed with other products. Diluting GMS with clean, soft, rain water is best. Mixing softened water or hard water acidified with vinegar 1 ounce of white or apple cider vinegar dissolved in 3 gallons of hard water) with GMS may also be satisfactory.

GROWERS MINERAL, CORP.
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RECOMMENDATIONS

Concentrations of 200 Parts Water to 1 Part GMS (1 Tbs. GMS dissolved in 1 gallon water):

Planted Seed: 8 oz. of the 200:1 mixture per 10 foot of row before covering loosely with soil.

House Plants: Water with the 200:1 mixture once every 14 days.

Concentrations of 100 Parts Water to 1 Part GMS (2 Tbs. GMS dissolved in 1 gallon water):

Transplant: Use the 100:1 mixture to the roots before covering with loose soil.

Smaller Plants: 8 oz. of the 100:1 mixture before covering with soil.

Larger Plants, Shrubs and Large Trees: The same mixture, but increase volume up to 5 gallons.

Concentration of 50 Parts Water to 1 Part GMS (3 Tbs. GMS dissolved in 1 gallon water):

Foliar Sprays: Using Knap-sack Sprayers, are most effective when dew is on the leaves, so sprays should be applied in the early morning, in the evening, or during damp overcast days. Minerals are not absorbed through the foliage during the heat of the day or bright sunlight. The best coverage and absorption comes from fine mists or small spray particles.

Ornamentals, Hedges and Shrubs: After pruning, spray twice, also **Trees** in July and September, with the 50:1 mixture.

Flowers, Annuals: Before flowering, spray with the 50:1 mixture.

Biennials and Perennials: Spray the 50:1 mixture three times during the growing season.

Lawns: At the first spring green growth, spray the 50:1 mixture. Follow every 7 to 10 days for a total of 10 applications. (GMS tends to create lighter shades of green which is healthier for the root system and helps dry season growth.)

Fruit Crops: Once before blossom set, once at blossom, and twice per week during fruit formation, spray the 50:1 mixture. End spraying when fruit is 1/2 size.

Root, Stem, Stalk and Leaf Crops: At initial spring green up, or following transplanting, spray once with the 50:1 mixture, then spray every 7 to 10 days until harvest.

Feed: GMS at 2 liquid ounces per 1,000 lbs. of ruminant animal body weight per day added to the feed to make a balanced ration.

Read the **Growers Warranty** and **Growers Mineral, Corp.**

Standard Terms and Conditions of sale at

www.GrowersMineral.com.