**MAG-NITE** is an effective available source of magnesium for both. soil and foliar applications. May be applied by itself, with pesticides or most liquid fertilizers.

Agricultural Crops: A 1% foliar solution is highly effective in correcting magnesium deficiency.

Cereal Crops: Barley, oats, rye wheat - apply prior to heading.

**Corn:** Apply at the 6 - 8 leaf stage, cotton apply prior to squaring

Vegetable Crops: Beans – apply prior to bloom, celery apply when 6 -8 inches high, potato apply at tuber development.

**Vine Crops:** Make first application as pre-bloom, apply 1 to 4 guarts/acr e (2.5 to 10 liters/HA) apply subsequent application at 30 day intervals or as needed.

Nut and Pome Fruits: Apply 1 to 4 quarts/acre at green tip and make additional applications at 30-day intervals or as needed.

Stone Fruit: Apply 1 to 4 guarts/acre (2.5 to 10 liters/HA) as needed at green tip or pink bud, subsequent application at fruit set, jacket fall or fruit thinning and 14 to 21 days prior to harvest.

Avocado and Citrus Fruit: Make first application at pre-bloom and another application at mid-crop, about 3-4 weeks prior to harvest, or as needed.

Soil Application: May be applied at planting/transplanting or as needed when plants exhibit deficiency, use 1 to 2 gallons/acre (9 to 18 liters /HA).

Commercial Hydroponic Operation: If crop's specific rates are not known. use 20 to 40 ppm magnesium.

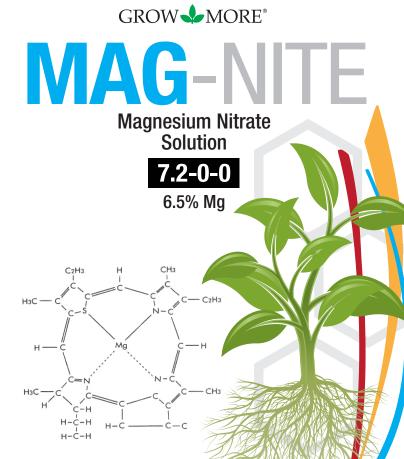
Commercial Green House Nursery: Horticultural crop magnesium requirement vary widely from less than 1ppm up to 55 ppm.

Most Crops: Constant feeding – 0.33 to 0.70 ppm Mg.

Soilless Media: may require 0.60 to 2.0 ppm Mg.

Sensitive Crops: 3.5 to 55 ppm Ma.

Golf and Turf Grass: Use 3/4 to 2 oz. Mag Nite (20- to 60 mLs) per 1000 sg. Ft. (93 sq. meters) in 10-20 gallons of water (35-75 liters).



## **GUARANTEED ANALYSIS**

Total Nitrogen (N)		. 7.2%
7.2 Nitrate Nitrogen		
Magnesium (Mg		. 6.5%
Derived from Magnesium Nitrate		
1 gallon contains	0.82 pounds of N	
	0.741 pounds of Mg	

Density: 11.4 Lb. / Gallon 3.5 to 4.5 pH:

## CAUTION: KEEP OUT OF THE REACH OF CHILDREN

WARRANTY: This product is warranted to conform to the chemical description on the label and is reasonably fit for the purposes stated on the label in accordance with direction under normal condition. This warranty does not extend to the use of this product contrary to label instruction and the buyer assumes the risk of any such use.

GROW MORE® 15600 New Century Drive. Gardena, CA 90248 U.S.A. www.growmore.com

Manufactured by:



