



# SOLUBLE MAGNESIUM - MAGNESIUM SULFATE ANHYDROUS



For adding a soluble form of magnesium to your fertility program. Useful for correcting or preventing Mg+S deficiencies in plants. This form is drier, more concentrated and can take longer to dissolve.

JACK'S ELEMENTALS are designed for use in many aspects of the horticultural industry. These single elements are offered in various sizes for convenience when you need to supplement your fertilization programs. Our technical grade elementals are 100% soluble, plant available and suitable for many systems.

CAS# 7487-88-9

## GUARANTEED ANALYSIS

Magnesium (Mg) ..... 19.9%  
19.9% water soluble magnesium (Mg)  
Sulfur (S) ..... 25.8%  
25.8% combined sulfur (S) derived from magnesium sulfate

## MIXING TIPS

One ounce (by weight) is equivalent to 28.3g OR 7.58 tsp.  
One pound is equivalent to 2.53 cups.  
One dry ounce of soluble magnesium per 100 gallons of water will provide 15 ppm magnesium and 19.4 ppm sulfur.

Mixing rate to achieve 1 ppm magnesium:

	Per 100 gallons or per 1 gallon of stock concentrate with injector set at 1:100
grams	1.89
dry oz.	0.07

## USE INSTRUCTIONS

Per 100 gallons or per 1 gallon of stock concentrate with injector or set at 1:100 (1%)

	One-time Corrective Application (90 ppm Mg)	Constant Liquid Feed (CLF) (35 ppm Mg)	Hydroponic (0.50 ppm Mg)
grams	170.34	66.24	94.64
dry oz.	6.01	2.34	3.34

## FOR MORE INFORMATION & PRO TIPS

check out: [jrpeters.com/jackselementals](http://jrpeters.com/jackselementals)

Foliar applications are NOT recommended.

The above information is not intended to be construed as a recommendation for your particular conditions. JR Peters, Inc. makes no warranty of any kind, express or implied regarding the information provided herein.

Having trouble? That's where we shine. JR Peters works to solve growers' problems and produce the highest quality products. Please call for LIVE help (toll-free 866-522-5752) or email [info@jrpeters.com](mailto:info@jrpeters.com).

NET WT. 25 LB. (11.34 KG)

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