

# LIQUA-JIP<sup>®</sup>K-MAG

## 0-0-2

### GUARANTEED ANALYSIS

Soluble Potash (K <sub>2</sub> O) .....	2.0%
Calcium (Ca) .....	6.0%
Magnesium (Mg) .....	0.5%

Derived from Potassium Sulfate and Calcium Lignosulfonate and Magnesium Sulfate.

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

**KEEP OUT OF REACH OF CHILDREN**

**WARRANTY:** WESTERN NUTRIENTS CORPORATION makes no warranty, express or implied, including the warranties of merchantability and/or fitness for

**NET CONTENTS 5 GALLONS  
18.93 LITERS  
9.9 LBS. PER GAL @ 68 ° F  
1107 GRAMS PER LITER @ 20 ° C**



### PRODUCT INFORMATION

This product is designed to provide a safe, soluble and reliable form of calcium ion that may be metered into the irrigation water. The metering process can provide an ease of application of the desired calcium ion necessary to help to provide a cation balance in the soil solution. Unless a nutrient is soluble it may be unavailable to the plant.

**LIQUA-JIP<sup>®</sup>K MAG** may be used to increase the calcium ion in the soil solution. The subsequent addition of **Penmax<sup>®</sup>** penetrant may help excess salts be carried down through the soil profile.

### DIRECTIONS FOR USE

General AG Rates:

With increased calcium ion concentration in the soil solution, this nutrient is made more available for plant uptake. A general use rate for **LIQUA-JIP<sup>®</sup>K MAG** starts with the first irrigation at 5 gallons per acre. This application will last through 3 irrigations. Apply 5 gallons **LIQUA-JIP<sup>®</sup>K MAG** per acre with each third irrigation until harvest. A general use rate over the growing season is a total of 10-15 gallons **LIQUA-JIP<sup>®</sup>K MAG** per acre.

**LIQUA-JIP<sup>®</sup>K MAG** should be applied by injecting into the irrigation water. The rate of application should be slow and applied over the entire set. **LIQUA-JIP<sup>®</sup>K MAG** can be diluted with water to achieve this. It is very important to add **LIQUA-JIP<sup>®</sup>K MAG** during the entire irrigation set. **LIQUA-JIP<sup>®</sup>K MAG** can be cut with water to create enough volume to treat the entire set. **LIQUA-JIP<sup>®</sup>K MAG** does best when **Penmax<sup>®</sup>** is added to the irrigation set. **Penmax<sup>®</sup>** can be added with **Liqua-Jip<sup>®</sup>K MAG** or on the next irrigation.

### GOLF COURSE

**General Golf Course Rate** - For injection:  
55 gallons per 10 acres applied over a 30 day period.

**Fairways** - 5 -10 gallons per acre, use enough dilution for maximum coverage.

**Greens** -5 - 15 ozs. Per 1000 sq. ft., use enough dilution for maximum coverage.

**Turf** - For problem spots on turf areas, apply 1/2-1 gallon of **LIQUA-JIP<sup>®</sup>K MAG** in 15-25 gallons of water to 1000 sq. ft. in 2 separate applications, 2 to 3 days apart. Irrigate in a.m. daily with minimum run off for 5 days or until soil moisture level has been replenished.

### MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION

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