

LIQUA-JIP®

8% Calcium

Liqua-Jip increases the Calcium ion concentration in the soil solution making Calcium more available for plant uptake.



Maintaining Soil Cation Balance

- Liqua-Jip is a free form of liquid Calcium, derived from Calcium Amino Lignosulfonate and complexed with proprietary Organic Acids
- The solubility of Calcium in Liqua-Jip is >100 times that of other forms of gypsum
- Improves soil texture, soil flocculation, and helps with water penetration
- Helps strengthen root systems contributing to increased plant vigor and higher yields
- Provides high concentrations of Calcium, essential for adding solidity to nut crops
- The lining found in Liqua-Jip has been shown to suppress nematodes in the soil
- Calcium in Liqua-Jip is complexed and chelated
- Liqua-Jip helps displace sodium ions, aiding in the leaching of excess salts away from roots
- Applied through various irrigation systems with no concerns of clogging filters, emitters, or nozzles
- No settling of product as Liqua-Jip stays in solution
- When applied through irrigation, Liqua-Jip will replace dry gypsum applications; thereby reducing application costs and compaction issues
- In season rescue treatment during periods of drought when conventional gypsum is still sitting on the soil surface



Western Nutrients Corporation
245 Industrial Street
Bakersfield, California 93307

Info@WesternNutrientsCorp.com
WesternNutrientsCorp.com
661-327-9604

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Product Information

Liqua-Jip is designed to provide a safe, 100% soluble form of Calcium ion that can be injected into the irrigation water.

Direction for use

GENERAL AG RATES

Apply 5 gallons of Liqua-Jip with the first irrigation. Repeat every third irrigation cycle.

A general use rate over the growing season is 10-15 gallons per acre.

Liqua-Jip should be applied by injecting into the irrigation water over the entire set; dilute if necessary.

The effectiveness of Liqua-Jip is enhanced by the addition of Penmax®.

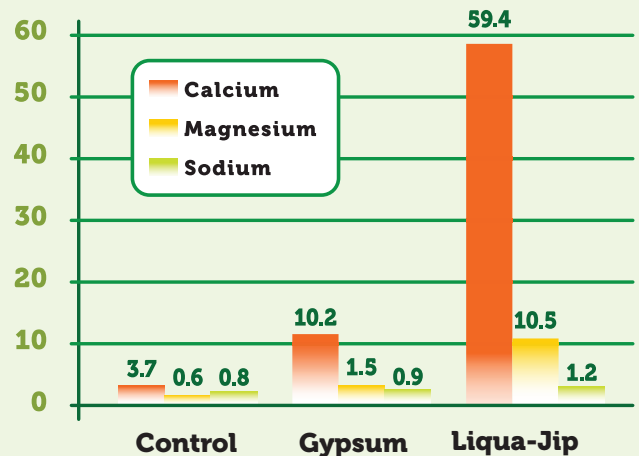
Guaranteed Analysis

Calcium.....8.0%

KEEP OUT OF REACH OF CHILDREN

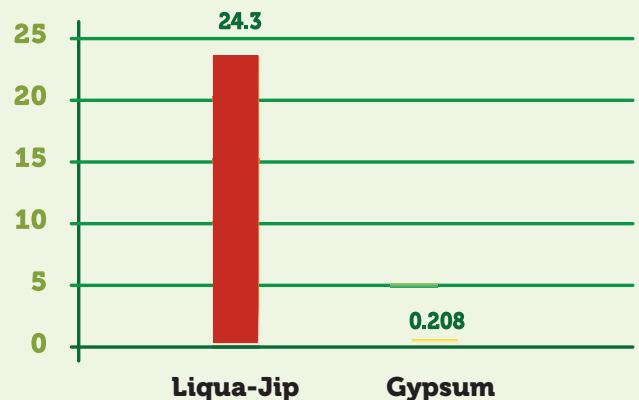
WARRANTY: WESTERN NUTRIENTS CORPORATION makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on the Western Nutrients Corporation label attached to the product container.

Cation Conc. before Mitigation, after Gypsum, & After Liqua-Jip 0"-12" [meq/L]



Relative Calcium Ions In Soil Solution from Liqua-Jip vs. Gypsum

The Liqua-Jip provides over 116 times the Soluble Calcium Ion



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