



Quality Liquid Crop Nutrition

Optimum K+

3-0-13

**Readily Available Potassium
Activates Crop Yield Responses**

Freezing Temperature: -4° F
Weight Per Gallon : 10.00 pounds

Net Contents Net Weight
2.5 Gal. 25.00 Lbs.



Div. Ag Connection Sales, Inc.
Seneca, KS 66538
785-336-2121

WARNING: Keep out of reach of children.
Dispose of container in accordance with local, state, & federal regulations.

3-0-13 MINIMUM GUARANTEED ANALYSIS

Total Nitrogen (N) 3.00%
Soluble Potash (K₂O) 13.00%

GENERAL RECOMMENDATIONS

SURE CROP Optimum K+ is readily available potassium that crops can easily assimilate through plant foliage. SURE CROP Optimum K+ may be applied foliarly or soil applied as a band, side dress or injected, or applied through drip or pivot irrigation.

APPLICATION RATES

Row Crops & Cereal Grains - Apply 2-8 qt SURE CROP Optimum K+ per acre at 7-14 day intervals. May repeat application as needed.

Cotton - Apply 2-6 qt SURE CROP Optimum K+ per acre at early boll formation. Repeat at 14-21 day intervals.

Sure Optimum K+ blends well with most other fertilizers. If in doubt, a jar test is recommended. All applications should be applied with sufficient water or fertilizer solution for coverage. Rates of applications will vary between fields, depending on crop, soil, & weather conditions. For best results, follow soil and plant analysis recommendations.

BLENDING INSTRUCTIONS

1. Add correct amount of SURE CROP Optimum K+ while adding water or other liquid fertilizer solution to spray tank.
2. Agitate adequately to blend well.
3. A jar test is recommended before tank blending to test compatibility.

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty, nor any other warranty of merchantability or fitness of a particular product express or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

Packed 2 x 2.5 Gals.

Provides foliar Potassium ~ Essential for more than 60 plant enzymes that crops need for growth and reproduction.

SURE CROP Optimum K+ 3-0-13 is ...

SURE CROP Optimum K+ is readily available potassium that crops can easily assimilate through plant foliage.

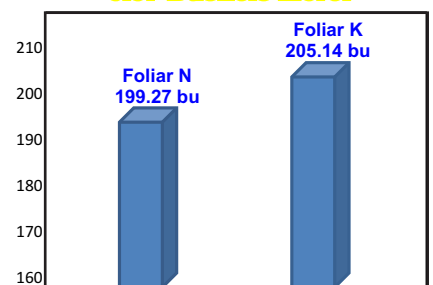
SURE CROP Optimum K+ applied foliarly, supplies potassium continuously when growing crops' need for potassium is the greatest. It is well suited for foliar feeding of all types of crops.

SURE CROP Optimum K+ contains no chlorides, has near neutral pH and low salt index.

SURE CROP Optimum K+ 3-0-13 is essential for ...

- 💧 Deters lodging, hinders disease.
- 💧 Increases seed size, test weight and crop yields.
- 💧 Important for efficient water uptake.
- 💧 Promotes earlier crop maturity and dry down.

Foliar Potassium Increased Yield 5.87 Bushels More!



Three years replicated research, corn
ACRES Research, Cedar Falls, IA

Crops Require More Potassium for Growth and Reproduction than is Removed by Their Yields.

Call 1-800-635-4743 ~ Seneca, Kansas ~ www.SureCropFertilizers.com

RATE of APPLICATION:

For most crops, apply 1-3 gal of SURE CROP Optimum K+ for the entire growing season. Apply 2-8 qt p/Acre, per application.

SURE CROP Optimum K+ is compatible with most liquid fertilizers, herbicides, insecticides and fungicides.

A jar test is recommended to check for compatibility before tank mixing.

💧 FOLIAR FEEDING:

- Blend SURE CROP Optimum K+ with sufficient water and/or other nutrient solutions for coverage of foliage.
- Bathe plant leaves on both top and bottom. Seventy, (70%) of the stomatas, (leaf openings) are on the underside of the leaf.
- Use sufficient pressure to atomize the nutrition and give complete coverage. No less than 30 pounds pressure should be used.
- Flood jet tips are not recommended.
- Apply when the sun's energy is the most functional in the photosynthesis process. (Approximately after 9:00 am and before 5:00 pm.)
- Ideally, humidity is above 40% and temperature is below 80 degrees F. Plants are then making simple sugars $C_6H_{12}O_6$ and thus foliar feeding is the most effective.

💧 SOIL APPLIED:

- SURE CROP Optimum K+ may be applied at planting ~ in furrow, 2x2, aside the row or below the seed.
- SURE CROP Optimum K+ may be applied banded over the row, side dressed or through drip or pivot irrigation.
- Blend SURE CROP Optimum K+ with sufficient water and/or other nutrient solutions for adequate coverage of crop.

