# Brandt®30-K

## **Foliar Potassium Solution**

## **Guaranteed Analysis**

Soluble Potash (K<sub>2</sub>0)......30.0%

Derived from potassium carbonate.

F76

#### General Information

BRANDT 30-K is designed for application to all row, vegetable, and tree crops, and turf and ornamentals for the prevention and correction of potassium deficiency when used as part of a balanced fertility program.

#### Rate Recommendations

#### Turf:

*Greens and Tees:* Apply 2-5 fl. oz. per 1,000 sq. ft. every 7-14 days or as needed to maintain healthy turf. Deficiencies may be corrected by doubling the normal maintenance rate per application.

Fairways & Sports Turf: Apply 3-8 fl. oz. per 1,000 sq. ft. every 7-14 days or as needed to maintain healthy turf.

APPLICATION RATE		SOLUBLE POTASH	
fl oz/1000 sq ft	qts/acre	lbs/1000 sq ft	lbs/acre
2	2.7	0.06	2.48
3	4.0	0.09	3.72
4	5.4	0.11	4.97
5	6.8	0.14	6.21
6	8.2	0.17	7.45
7	9.5	0.20	8.69
8	10.8	0.23	9.93

**Ornamentals:** Apply a 1-3% solution by volume (1-4 fl. oz. per gallon, 12-51 fl. oz. per 10 gallons) and spray foliage to complete coverage as needed to maintain healthy potassium levels. For sensitive crops use lower rates.

**Crops:** For best results, use sufficient volume of water to yield a concentration of 0.5-2% BRANDT 30-K. For sensitive crops use lower rates.

Tree Crops: Apply 3-15 quarts per acre. Vegetable Crops: Apply 2-6 quarts per acre. Row Crops: Apply 2-8 quarts per acre. 0-0-30

### **Mixing and Handling Instructions**

Put 1/3 to 2/3 of total desired water volume in tank. Add adjuvant(s) if desired and agitate until thoroughly mixed. Add desired amount of BRANDT 30-K and agitate until thoroughly mixed. Add pesticide(s) if desired and agitate until thoroughly mixed. Fill tank with remainder of desired water. A jar test is a good field practice for evaluating compatibility of multiple chemical mixtures.

CAUTION: BRANDT 30-K has a pH between 11-13 and may not be compatible with pesticides that degrade in alkaline conditions.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rains are expected. Apply this product only to your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

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

Information about the components of this lot of fertilizer may be obtained by writing to Brandt Consolidated, Inc. and giving the lot number which is found on the container or label.





**DANGER:** Causes severe skin burns and eye damage. Harmful if swallowed.

Precautionary Statements: Wear protective gloves/Clothing and eye/face protection. Do not breathe mist or vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment. First Aid. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor. If on skin: Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. If swallowed: Rinse mouth. Do NOT induce vomiting. If inhaled: Remove person to fresh air and keep comfortable for breathing. Storage and Disposal: Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store locked up. Dispose of contents/container in accordance with local regulations.

Warranty: 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 expressed 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.

Net Contents: 2.5 gallons (9.46 liters) Density: 12.1 lb/gal @ 68°F

Net Weight: 30.0 lb (13.6 kg) **Packaged: 2 x 2.5 gallons** (9.46 liters)

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