



**DO NOT INGEST
AVOID EYE CONTACT**

GUARANTEED ANALYSIS

5-0-20

Total Nitrogen -----	5.00%
3.33% Urea Nitrogen	
1.67% Other Water Soluble Nitrogen	
Soluble Potash (K ₂ O)-----	20.00%
Sulfur (S)-----	13.00%

Derived from: Potassium Thiosulfate, Urea, and Methylene DiUrea

CAUTION:

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. In case of contact with eyes, flush immediately with copious amounts of water for 15 minutes. If irritation persists, consult a physician. Avoid contamination of skin and clothing. Wash with soap and water.

WARRANTY AND CONDITION OF SALE: Manufacturer warrants that this material conforms to the chemical description hereon and is reasonably fit for use as directed. No other warranty is made, either expressed or implied. Buyer and user, therefore, acknowledges and assumes all risk and liability resulting from handling, storage, and use of this material.

Manufactured By: ProTea Botan US, INC.

1039 Autumn Oaks Circle
Collierville TN 38017

NET CONTENTS: 2.5 USG / 9.45 liters
25.25 lbs / 11.48 Kg

IMPACT-K

**READ ENTIRE LABEL BEFORE USE.
SHAKE WELL BEFORE USE.**

DESCRIPTION

IMPACT-K is a proprietary formulation of highly available potassium, rapidly available nitrogen, and slowly available nitrogen and is fortified with a proprietary foliar uptake synergist. Use as a foliar potassium supplement on a wide range of crops.

COMPATIBILITY:

IMPACT-K is tank mix compatible with a wide range of pesticides and other foliar nutrients, but should never be employed where spray is buffered to less than 6.0 pH.

MIXING AND APPLICATION:

Always apply recommended rates in a minimum of 8.0 GPA spray volume. Where large volumes of water are to be used, such as application to tree and vine crops, mix at the rate of 1.0 – 2.0% Solution, (1.25 – 2.5 oz. per 100 gal.)

GENERAL RECOMMENDATIONS: The general rate of recommendation is 5-8 quarts per acre depending on crop size and stage.

- ❖ **COTTON:** Apply 5-8 quarts per acre at early bloom and repeat at 10-12 day intervals.
- ❖ **CUCURBITS and MELONS:** Apply 6-8 quarts per acre as plants begin to flower and repeat in 10-14 days.
- ❖ **RICE:** Apply 6-8 quarts per acre at the onset of tillering.
- ❖ **SMALL GRAINS:** Apply 5-8 quarts per acre from tillering to early boot stage.
- ❖ **SOYBEANS:** Apply 5-7 quarts per acre at early pod development.
- ❖ **TOMATOES and PEPPERS:** Apply 5-6 quarts per acre at early fruit set and repeat in two weeks
- ❖ **TREE and VINE CROPS:** Where high spray volumes are utilized, apply 2.5 gal. per acre in 100 gallons of water. If less volume is used, adjust rate to same percent dilution.