



SYNERGIZE-IV

CROP PRODUCTION SYNERGIST

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

GUARANTEED ANALYSIS

Copper (Cu) -----	0.25%
Manganese (Mn) -----	1.25%
Zinc (Zn) -----	1.75%

Derived From: Copper Citrate, Manganese Citrate, and Zinc Citrate

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.

Manufactured By:

ProTea Botan US, INC.

1039 Autumn Oaks Circle

Collierville TN 38017

NET CONTENTS: 1.0 USG/3.78 liters

9.43 lbs / 4.29 Kg

DESCRIPTION

SYNERGIZE IV is a proprietary formulation of proven crop production synergists. It can be effectively utilized on a wide variety of crops, (see back panel.) When used as directed it will allow the producer to realize the maximum genetic potential of his crop expressed as yield.

COMPATIBILITY

SYNERGIZE IV can be combined with a wide variety of nutritional compounds and pesticides as application needs dictate. A standard quart jar test is recommended prior to tank mixing.

APPLICATION

Apply by any method that delivers a fine foliar mist to the foliage of the crop. Spray volumes of 5-25 GPA with ground equipment and 3-5 GPA with aircraft are ideal. If applied with sprinkle irrigation, it must be injected only into the final cycle.

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.

GENERAL RECOMMENDATIONS: SEE BACK PANEL

GENERAL RECOMMENDATIONS:

CORN: Apply 4.0 fl. oz. per acre directly into the whorl of the corn between the third and fifth blade stage (all varieties and popcorn.)

SOYBEANS: Apply 4.0 fl. oz. per acre at the 3-5 trifoliolate stage. Repeat immediately pre-bloom.

SUGAR CANE: Apply 4.0 fl. oz. per acre at the 2-3 leaf stage. For maximum effect, repeat on a monthly basis throughout entire season.

PEANUTS: Apply 4.0 fl. oz. per acre.

- First application at 3-4 leaf stage.
- Second application at early flowering.
- Third application at early peg down.
- Fourth application during early pod fill.

GRAN SORGHUM: Apply 4.0 fl. oz. per acre at 7-8 blade stage.

COTTON: (Non-Transgenic)

- Apply 3-4 fl. oz. per acre at early pin head square.
- Apply 3-4 fl. oz. per acre at early bloom.

COTTON: (Transgenic)

- Apply 4-4.25 fl. oz. per acre at pin head square. Can be tank mixed with mepiquat chloride.
- Repeat at 4.0 fl. oz. per acre at early bloom.

NOTE: If vegetative control measures are implemented, repeat 4.0 fl. oz. rate at mid to late bloom.

BANANAS:

- Apply 4-5 fl. oz. per acre shortly prior to first bloom.
- Repeat 3-5 weeks after first application.

DRUPES: Apply 4.0 fl. oz. per acre just prior to first bloom.

GUAVA/PAPAYA: Apply 4-5 fl. oz. per acre just prior to first bloom. Repeat in 2-3 weeks.

MELONS: (Cantaloupe, Watermelon, Honey Dew):

- Apply 3-4 fl. oz. per acre when fourth leaf unfolds.
- Repeat 2-3 weeks after first application.

For maximum yield, make 2.0 fl. ounce applications on a weekly basis following the first application.