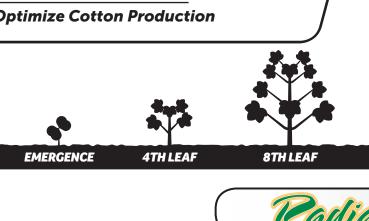
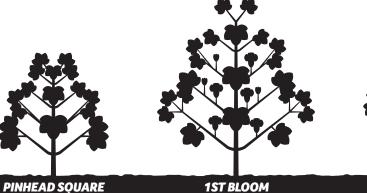
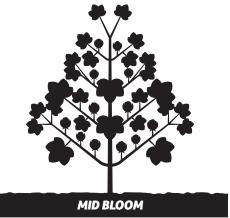
ENGENIA® TANK MIX

PRODUCTION GUIDE

to Optimize Cotton Production









NutriSync. 30

TASK FORCE. 3

NutriSync. Boron













RADIATE®

RADIATE is a plant growth regulator with a patented formulation of Indole-3-butyric acid (IBA) and Kinetin. This patented formulation helps crops develop longer, healthier, stronger roots to improve nutrient uptake, stress resistance and plant health. In many soil types or application systems, the root force of RADIATE can enhance yields and crop quality.†

GROWER BENEFITS:

- Improves early season vigor
- Promotes root and shoot growth
- Reduces early season stress
- Labeled for both in-furrow and foliar applications
- Compatible with most fertilizers and pesticides

RATES:

2-4 fl oz/A for most crop

TOMBSTONE™ HELIOS®

TOMBSTONE™ HELIOS® is an enhanced insecticide with extended performance over other pyrethroids. The HELIOS technology protects the active ingredient from UV degradation, which extends the activity in the field.+

GROWER BENEFITS:

- HELIOS Technology protects the active ingredient from UV degradation
- Extended activity & insecticide performance
- Quick knockdown & control over a broad spectrum of pests

RATES:

0.8-3.2 oz/A

NUTRISYNC 3D®

NUTRISYNC 3D is a nutrient transport technology designed to move key nutrients to where they are needed most. Optimized ratios of Molybdenum and Boron work with crops such as cotton, soybeans and legumes for a guick and strong plant response. NutriSync 3D helps plants better utilize nutrition enhancing crop growth throughout the season to support yield and quality goals.

GROWER BENEFITS:

- Re-designed for a quicker crop response
- Get your nutrients to where they are needed most in your crop
- Better nutrient utilization for improved overall plant health and vigor

RATES:

5 to 10 fluid oz/A

INTENSITY ONE®

INTENSITY ONE is a powerful clethodim that offers a quicker, more complete kill. INTENSITY ONE contains LECI-TECH® Technology getting TO, ON & IN the plant, providing improved leaf penetration along with superior translocation for increased performance.

GROWER BENEFITS:

- LECI-TECH Technology, getting TO, ON & IN the plant
- Improved penetration of the leaf cuticle & canopy for excellent rainfastness
- Quick uptake & translocation provide faster more complete weed control

RATES:

6 - 16 fl oz/A

TASK FORCE® 3D

TASK FORCE 3D is a fully formulated foliar nutrition tool designed to support the early season needs of crops like soybeans and cotton. The supplemental nutrition found in TASK FORCE 3D is designed to help support flower set, bloom retention, and to promote fill of pods and fruit supporting your yield and quality goals.

GROWER BENEFITS:

- Re-designed for a guicker crop response
- Support basic metabolic process of the crop especially in periods of stress
- Better overall plant health and vigor

RATES:

1 to 2 quarts/A

MAKAZE®

MAKAZE is a fully loaded glyphosate with LECI-TECH® Technology getting TO, ON & IN the plant, providing superior penetration into the leaf surface enabling greater uptake, translocation and rainfastness for complete weed control.

GROWER BENEFITS:

- LECI-TECH Technology, getting TO, ON & IN the plant
- Greater uptake & Superior leaf penetration provide excellent rainfast & complete weed control
- Reliable performance even under adverse conditions

RATES:

32 oz/A

MAXIMUM N-PACT® K

MAXIMUM N-PACT K is an enhanced slow release nitrogen which provides a stable source of foliar nitrogen balanced with potassium for increased uptake, translocation and utilization of nitrogen and potassium, with excellent crop safety and increased stress tolerance.

GROWER BENEFITS:

- Balanced source of foliar nitrogen with the addition of a safe foliar potassium
- Increased drought and salinity tolerance
- Supports photosynthesis during critical periods
- Designed to enhance growth and quality and help plants recover from stressful conditions

RATES:

1-2 gals/A for most crops

STRIKE FORCE®

STRIKE FORCE is a proprietary adjuvant specifically researched and developed for D-traited (dicamba and 2.4-D tolerant crops) acre. Containing patented technology, STRIKE **FORCE** is designed to maximize performance.

GROWER BENEFITS:

- TO ON & IN with LECI-TECH® INSIDE
- Water conditioning component minimizes the effects of hard water
- Antifoam/defoam for quicker and easier spray tank filling

RATES:

2 gts/100 gals spray solution (minimum 10 GPA) Check label for mixing order





