
















## KEY PRODUCTS AND TIMING

# HIGH-YIELD COTTON PROGRAM

PRODUCT	TIMING	RATE	VALUE
 	At Planting	1 pail treats 20 units of cotton at 240k seeds per unit.	REVLINE® HOPPER THROTTLE™ COTTON is a best-in-class 80/20 talc/graphite combination that ensures optimum performance in today's high-speed planters. RHT is powered by BIO-CAPSULE™ Technology – a patented delivery system that allows for the addition of multiple biological solutions safely packaged for convenient deployment at planting.
  	At Planting	0.5-2.5 lb/acre	UPSHIFT® C powered by ETHER™ Enzyme Technology, a liquid starter fertilizer concentrate, combines two enzymes specifically identified to increase phosphate availability, increase nutrient and water availability, and boost plant growth while maximizing microbial activity.
 	Vegetative Growth	2 oz/ac	REVLINE® EARLY-SEASON contains two plant growth regulators (PGRs) that promote continued root, shoot and trifoliolate development, mitigate environmental and herbicide stresses, and is to be applied during vegetative stages.
 	Vegetative Growth to Match-Head Square	16-32 oz/ac	HARVESTSHIELD™ COMPLETE is a solution specifically formulated to mitigate abiotic stress conditions. By combining essential micronutrients that maximize photosynthesis with stress mitigation ingredients, HARVESTSHIELD COMPLETE allows growers to realize more value from this easy-to-use, all-in-one product.
 	First Bloom	3 oz/ac	REVLINE® 4.0 is a four active ingredient plant growth regulator labeled by the EPA. One of the highest performing products in it's class, REVLINE 4.0 stimulates cell division and root growth and delays senescence (aging) of the plant during periods of stress.
 	First Bloom to Boll Fill	16 oz/acre	HOMESTRETCH® NKB-S is a blend of potassium, boron, molybdenum and sulfur. It is ideal for in-season nutrient applications, especially during reproductive stages to enhance nutrient source to sync, supporting flower retention and boll fill.
 	Boll Fill	12.8 oz/acre	REVLINE® LATE SEASON plant growth regulator is designed to reduce stress, increase pollination and support photosynthesis, promoting flower retention and boll fill.

Scan the QR codes above to view the online Tech Sheet for each product.

