












KEY PRODUCTS AND TIMING

MERISTEM®

CROP PERFORMANCE

HIGH-YIELD CORN PROGRAM

PRODUCT	TIMING	RATE	VALUE
 <p>EXCAVATOR AMS AMS & NON-IONIC SURFACTANT WITH NUTRIENT RELEASE & STRESS REDUCTION</p>	Preplant or Post-Harvest	32 oz/acre	EXCAVATOR® AMS is the industry's most aggressive residue management tool. Adding AMS and a non-ionic surfactant makes it the perfect partner for water-soluble burndown herbicides like glyphosate.
 <p>MAINTAIN ELITE NITROGEN MANAGEMENT SYSTEM</p>	With N application	6 oz/ 50 units of N w/ Ammonia	MAINTAIN™ ELITE extends nitrogen availability and uptake and reduces nitrogen loss due to leaching through its Micro-Chain Technology, which captures and maintains more nitrogen in the upper root zone. <i>Microbe-Friendly System</i>
 <p>REVLINE HOPPER THROTTLE CORN PLANTER BOX TREATMENT ETHER LIFE IN THE ROOT ZONE</p>	At Planting	1 pail treats 50 units of corn at 80k seeds per unit.	RHTC 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. ETHER™ Enzyme Technology kick starts microbial activity and improves critical early phosphorus uptake.
 <p>UPSHIFT C CONCENTRATED STARTER SYSTEM ETHER LIFE IN THE ROOT ZONE</p>	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.
 <p>N-GEAR DUAL ACTION NITROGEN STABILIZATION</p>	With N application	1.5 qt/ton UAN 2-3 qt / ton of urea	Maximize nitrogen spend with N-GEAR® DUAL ACTION, which provides both above and below ground protection, increasing nitrogen efficiency. It is specifically formulated for use in urea and UAN scenarios. <i>Microbe-Friendly System</i>
 <p>REVLINE EARLY-SEASON PLANT GROWTH REGULATOR</p>	Vegetative Stages	2 oz/ac	REVLINE® EARLY-SEASON contains two plant growth regulators (PGRs) that promote continued root and shoot development, mitigate environmental and herbicide stresses, and is to be applied during vegetative stages.
 <p>HOMESTRETCH HARVESTSHIELD COMPLETE STRESS-MITIGATING ADVANCED NUTRIENTIAL</p>	V3-V8	1 qt/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.
 <p>HOMESTRETCH NKB-S NUTRIENTIAL</p>	V12-R2	1-2 qt/ac	HOMESTRETCH® NKB-S is a blend of potassium, boron, molybdenum and sulfur. It is ideal for in-season nutrient applications, especially right before or during reproductive stages to enhance nutrient source to sync, supporting grain fill.
 <p>REVLINE LATE-SEASON PLANT GROWTH REGULATOR</p>	V12 - R2	12.8 oz/ac	REVLINE® LATE SEASON plant growth regulator is designed to reduce stress, increase pollination and support photosynthesis during grain fill
 <p>AQUADRAFT EXTREME WATER CONDITIONER & SURFACTANT - 50% ETHER LIFE IN THE ROOT ZONE</p>		1-2 gal/100	AQUADRAFT® EXTREME is the only true, easy-to-use water-based ammonium sulfate water conditioner, non-ionic surfactant, and oil-based drift and deposition product in one convenient jug.
 <p>TRUTRACK FUNGICIDE PASS DEPOSITION AID & DRIFT REDUCTION AGENT</p>		8 oz/acre	TRUTRACK® FUNGICIDE PASS adjuvant helps optimize droplet adhesion, which reduces bounce and increases droplet spreading for improved contact, coverage and canopy penetration.

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