



HOMESTRETCH[®]

HARVESTSHIELD[™]

EVO

STRESS-MITIGATING ADVANCED NUTRITIONAL

Homestretch[®] Harvestshield[™] EVO is a foliar designed to protect and reduce yield loss of crops under abiotic stress conditions such as drought, low or high temperature, deficient or excessive water, high salinity, heavy metals, and ultraviolet radiation.

The bio-ready N-solution surfactant system in Homestretch Harvestshield EVO makes it a great partner for biological microbes.

PRODUCT BENEFITS

- Provides essential plant nutrients at critical growing stages
- Maximum nutrient mobility and efficiency
- Reduces potential yield loss during abiotic stress conditions
- Bio-Ready solution makes a great partner for biological microbes

STRESS MITIGATION VALUE

L-Proline: an anti-stressor (osmotic regulator) amino acid accumulated by plants to fight off abiotic stresses. Plants primed with Proline are tolerant to stress before the event occurs. Proline is an antioxidant that regulates the balance of active oxidation in plant cells through a synergistic relationship.

Phenolic Acid Compounds: metabolites play an important role as local or systemic resistance builders in protecting plants against pathogens. Phenolic Acid compounds are more potent than humic and fulvic as they are naturally released from the plant's seeds, roots, and/or residue decomposition to improve tolerance to stress and signal cell wall growth.

AGRONOMIC BENEFITS

Boron: essential to new growth, pollination and reproduction. Stabilizes cell walls, which provides plant structure and integrity. Also aids in nitrogen assimilation and root nodulation formation, which enhances nitrogen uptake and utilization.

Manganese: aids in herbicide metabolism, chlorophyll formation and plant respiration. It is also critical to photosynthesis

Molybdenum: increases plant health and yields by enhancing nitrogen metabolism and photosynthetic activity

Potassium: assists with drought tolerance, nodulation, lodging resistance and defense against insects and diseases. Critical to high yields.

Sulfur: important for chlorophyll formation, nodulation, enzyme activation, and S-containing amino acids. Also aids in protein and enzyme synthesis.

Zinc: promotes root and shoot growth; helps withstand environmental stress.

PUT PLANTS ON THE FAST
TRACK TO HIGHER YIELDS

GUARANTEED ANALYSIS	5-0-0
Total Nitrogen (N)	5.00%
5.00% Urea nitrogen	
Sulfur (S)	1.01%
1.01% Water soluble sulfur	
Boron (B)	0.13%
0.13% Water soluble boron	
Manganese (Mn).....	0.50%
Molybdenum (Mo).....	0.085%
Zinc (Zn).....	0.50%
<i>Derived from urea, zinc sulfate, manganese sulfate, boric acid, and sodium molybdate</i>	
ALSO CONTAINS BENEFICIAL SUBSTANCES	
L-Proline	5,000 ppm
Phenolic Acids.....	19,800 ppm

RECOMMENDED USE RATE

Foliar application: Apply 1 qt/acre and repeat as needed.

Homestretch Harvestshield EVO is more effective if applied prior to stress events or during rapid vegetative growth stages. Application may also be beneficial during early to mid-flowering growth stages.

PRODUCT DETAILS

Available in 2x2.5 gallon jugs (36 cases per pallet) or 250-gallon totes.

Density: 9.2 lb/gal

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CROP PERFORMANCE

1-833-637-4783 (MERISTEM)
meristemag.com

