

# REVIVAL™

## FEATURES AND BENEFITS

Combination of enzymes and peptides that help plants survive in periods of water-related stress.

- Innovative biological enzymes and peptides unique to the industry.
- Added yield to stress tolerance utilizing “Water-flux” technology.
- Differentiated enzymes and peptides backed by strong science and data.

## ACTIVE INGREDIENTS

- Available phosphate ( $P_2O_5$ ) ..... 0.6%
  - Soluble potash ( $K_2O$ ) ..... 1.0%
  - Total other ingredients..... 98.4%
- Derived from: tri-basic potassium phosphate.

## APPLICATION DIRECTIONS

Shake well before use. Apply to foliage with or without tank mixtures at a rate of 3.2 fl oz/A and use 10 gal/A of water as a carrier. Revival contains a surfactant, no additional surfactants are needed prior to application. If mixed with any fungicide, herbicide or insecticide, use recommended carrier rate for the tank mix as described by the manufacturer and test mixes in a jar prior to use.

## COMPATIBILITY

Revival is non-phytotoxic and compatible with most commonly used foliar treatments including insecticides, fungicides, micronutrients, zinc, and biostimulants. Pilot test compatibility of all chemical mixes.

## CROPS



Soybeans    Corn

PACKAGE SIZE | 2x2.5 gal | 15 gal | 250 gal



Revival™ is a patented combination of enzymes and peptides that help plants survive in periods of water-related stress. Biostimulants stimulate the plant to produce stress-reducing molecules to prevent wasting precious plant resources in times of stress.

Once in the plant, the molecules work to increase the water pressure inside the cells, stabilizing proteins and membranes in the plant cells. This results in the plant retaining more water, allowing the plant to overcome heat and water stress during the growing season.

It is proven that water stress will occur multiple times throughout the growing season, leading to potential yield loss of 5-10% equating to \$30-\$50/A. Foliar applications are beneficial prior to stress periods across multiple crops:

- R1-R3 growth stage for soybeans
- V4-V7 and VT in corn
- Bloom in other crops

