



## Simplify Your Nutrition - Add NRG-KB with Your Pesticide

After planting, a crop has 100% of its yield potential but stresses like weather, soil conditions, weeds, diseases, pests, and nutrition imbalance start to take away from that potential. By tank mixing NRG-KB with your herbicide\* or fungicide\*, you will help manage stress and build healthier plants to deliver the genetic potential of the crop. The addition of Cellburst, a plant extract containing auxins, polyamines and brassinosteroids, facilitates improved rooting, stress mitigation and pollination.

\* Refer to compatibility chart at [www.atpnutrition.ca](http://www.atpnutrition.ca)



NRG-KB can be used on all crops at all stages throughout the growing season

- Herbicide timing: Helps to move carbohydrates produced by photosynthesis to roots, stem, and seed
- Fungicide timing: Provides key nutrients required at peak demand during the reproductive phase
- Foliar application of NRG-KB allows Boron to be readily available when environmental conditions reduce mobility



### Benefits of Cellburst Technology:

- Increases abiotic stress tolerance
- Improves pollination and fruit set by increasing pollen tube development

#### Potassium

**K**

39.09

#### Benefits of Potassium:

- Promotes stalk strength and standability
- Increases cell turgor improving resistance to pathogens and stress
- Facilitates improved grain fill by aiding carbohydrate movement to the seed head

#### Boron

**B**

10.81

#### Benefits of Boron:

- Essential for elongation of pollen tubes
- Flowering and nodule formation depends on having adequate boron
- Aids production of sugar and carbohydrates, essential for seed development

Product	Analysis	Rate**	Timing
NRG-KB	2-0-15-1.5B + Cellburst	1.0-3.0 (L/ac)	Foliar

\*\*Tissue test is required to determine the optimum application rate

At ATP, we believe a proactive, science-based and balanced nutrient plan is the single most effective way to deliver the genetic potential of the crop. We challenge the status quo to drive productivity. At ATP Nutrition, we believe in Powering Growth with Science®.