



# Ascend<sup>®</sup> SL

By WINFIELD UNITED

## CFIA Registered Plant Growth Regulator

Ascend<sup>®</sup> SL (soluble liquid) plant growth regulator (PGR) contains an optimal combination of three plant growth regulators, which can result in vigorous early plant germination and emergence, a robust root system, larger leaves and wider stems. The product can be applied as a seed treatment, in-furrow or as a foliar application.

### FEATURES AND BENEFITS

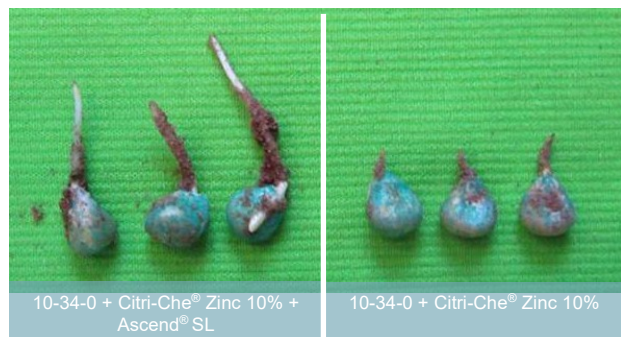
- Cytokinin promotes cell division and leaf expansion.
- Gibberellic acid stimulates cell division and elongation in leaves and stems.
- Indolebutyric acid stimulates root formation and development, and increases cell elongation.

### 3 Year Yield Results of Ascend SL on Corn

	Sites (% positive response)	Number of Locations	Yield Response (bu/ac)
<b>3 Yr Average</b>	60.5	199	<b>5.85</b>

Answer Plot<sup>®</sup> Data 2012-2015

### Germination Results with Ascend SL



10-34-0 + Citri-Che<sup>®</sup> Zinc 10% + Ascend<sup>®</sup> SL

10-34-0 + Citri-Che<sup>®</sup> Zinc 10%

### Root Mass Results with Ascend SL



With Ascend<sup>®</sup> SL

10-34-0 + Citri-Che<sup>®</sup> Zinc 10% + Ascend<sup>®</sup>

10-34-0 + Citri-Che<sup>®</sup> Zinc 10%

**REGION**  
All

**USE RATE<sup>†</sup>**  
Foliar (All crops):  
100 ml/ac  
Seed treatment (All crops):  
68-273 ml/100 kg seed  
In-furrow corn:  
139-186 ml/ac

**APPLICATION GUIDE<sup>†</sup>**  
See label for specific rates and timing by crop

**ACTIVE INGREDIENTS<sup>†</sup>**  
0.090% Cytokinin (as kinetin)  
0.030% Gibberellic acid  
0.045% Indolebutyric acid

**PACKAGING**  
2 x 9.46 L