

### PRINCIPAL FUNCTIONING AGENTS

 Cytokinin (as kinetin, Based on bioassay)...... 0.010%

• 6-(4-hydroxy-3-methylbut-trans-2-enylamino)-purine N6-methylaminopurine, N6-dimethylaminopurine, N6-isopentenylaminopurine

Auxin (Indole-3-butyric acid).......... 0.005% • Gibberellin (Gibberellic Acid A3)...... 0.004%

• Other Ingredients ...... 99.981%

• Total ...... 100%



### APPLICATION DIRECTIONS

- Apply 0.5-1.0 oz/cwt as a seed treatment on labeled crops such as corn and soybeans.
- Apply 2 oz/A in-furrow on corn (field, sweet, popcorn) and sugarbeets.
- Apply 4-8 oz/A as a foliar application to labeled crops such as corn, soybeans, sugarbeets and wheat.



### PACKAGE SIZE

• 2x2.5 gal

# MINIMUM STORAGE TEMPERATURE

• Cygin will freeze at 32°F. If allowed to freeze, thaw completely prior to use.



#### Untreated

Cygin





Naturally derived plant growth regulator designed to increase plant performance.

Increased activity compared to that of synthetically derived plant growth regulators.

Increases internal plant functions and drives increased nutrient movement allowing for better plant performance.

Cygin<sup>™</sup> contains naturally derived Cytokinin, Auxin, and Gibberellic plant growth regulators in the right balance improving growth and development of many crops.

The active ingredients in Cygin induce cell division, stimulate cell enlargement, delay senescence, overcome apical dominance and improve nutrient mobilization.

The ingredients that are utilized in the Cygin formulation provide a molecular configuration that is more innately predisposed to "fit" into plant cellular hormone receptors due to its natural derivation. This feature provides quicker uptake and increased activity. Cygin has vastly increased bioactivity compared to other plant growth regulator products that are synthetically derived.

## **COMPATIBILITY**

Cygin can be blended with most primary, secondary, or micronutrients as well as crop protection products. Add Cygin to liquid fertilizer and agitate until thoroughly mixed. In the absence of published information, check compatibility by performing a jar test prior to mixing.

#### **CROPS**



















