



# IGNITE

## GUARANTEED MINIMUM ANALYSIS

Gamma-Aminobutyric Acid (GABA)...98%

**EZ-Gro Ignite** contains Gamma-Aminobutyric Acid (GABA), a natural occurring plant priming agent. GABA holds a special place amongst Plant Growth Regulators (PGRs) because of its wide range of actions. It plays a key role in plant antioxidant defenses, osmoregulation, and serves as signaling molecules under stressful conditions. GABA also protects against a host of environmental stressors including heat, drought, cold, and salinity. Use **EZ-Gro Ignite** in conjunction with other EZ-Gro PGR and Biostimulant products such as Max, Cyto and Prime in a synergistic & highly effective manner.

## BLENDING & MIXING

**Liquid Starters:** Mix EZ-Gro Ignite with starter prior to application at a rate of 1kg per 1000L.

**All Liquid Fertilizers:** EZ-Gro Ignite is highly soluble (1.3kg/L water) and compatible with most liquid fertilizers. Perform a jar test to ensure compatibility prior to blending.

**NPK Manufacturers:** Blend at a rate of 1kg per 1000kg of final product.

**Pesticides, Fungicides, Herbicides:** Add water to tank, then fertilizer, followed by pesticides, fungicides, or herbicides according to label directions.

**NOTE:** Can be tank mixed with pesticides, herbicides, fungicides and fertilizers. In some cases, tank mixing with pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact the company responsible for the pest control product before applying any tank mix. A jar test is recommended before mixing with other fertilizers or pesticides.

## APPLICATION DIRECTIONS & RATES

*Apply via foliar spray using adequate water to ensure complete coverage.*

CROP	FIRST SPRAY		SUBSEQUENT SPRAYS			
	TIMING	RATE	TIMING	RATE		
Blackberry, Blueberry, Cherry, Raspberry	First leaves up to bloom stage.	50g/500-1000L/ha  20g/200-400L/ac	Repeat every 2-3 weeks	75g/500-1000L/ha  30g/200-400L/ac		
Fruiting Vegetables & Cucumbers.						
Brassica						
Grapes	Bud initiation up to bloom stage.					
Stone and Pomme Fruit						
Melons	Bloom stage					
Leafy Vegetables	After emergence					
Potato, Sugar Beet, Sweet Potato, other root & tuber crops	Prior to tuber formation					
Oil Seeds	Bloom Stage	25g/100L/ha  10g/40L/ac	Repeat every 2 week and 1 week before drought conditions.	25g/100L/ha  10g/40L/ac		
Legumes: Beans, Soy						
Small Grains, Wheat, Barley, Oats	Tillering stage		Tassel Stage			
Corn	6-8 leaf stage					
Forage	After emergence		After Each Cut			

**ATTENTION - Keep out of reach of children and animals.** Store locked up, tightly closed, in a cool, dry area. Wear protective clothing, gloves, eye and respiratory protection. Avoid breathing dust. Following Inhalation, move person to fresh air. Following Skin Contact, wash with soap and water. Following Eye Contact, flush with adequate water. Following Ingestion, rinse mouth and drink plenty of water. Dispose of contents and packaging in accordance with local, regional, and federal requirements.