Cropland Solutions Inc.
EMPOWERING FARMERS

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# Next Generation Products

## Say “YES” to “ZERO RESIDUE” Farming & preserve the soil for our next generation

# ELITE NITRO 14-0-0

**A Significant source of Plant available Organic Nitrogen**

- 100% Water soluble Powder Fertilizer.
- Contains more than 40% of Organic Carbon for better plant growth.
- Approved for Organic use, OMRI Listed.
- The Nitrogen is assimilated by the plants quickly.
- Improves transportation of minerals.
- Immediately reduces any Nitrogen deficiency upon foliar feeding.
- Nitrogen is bound with Organic Carbon, therefore does not leach.

# ELITE K 0-0-16

**A Very high source of Plant available Organic Potassium**

- 100% Water soluble Powder Fertilizer.
- Zero Salt Fertilizer, no burning issues.
- Contains more than 20% of Organic Carbon and 60% in Organic matter for better plant growth.
- Approved for Organic use, OMRI Listed.
- The Potassium is assimilated by the plants quickly.
- Improves disease tolerance, crop quality and promotes early maturity.

# Premium GRO 10-10-10

**100% Balanced plant available Nitrogen, Phosphorus and Potassium**

- 100% Water soluble Powder Fertilizer.
- Zero Salt Fertilizer, no burning issues.
- Contains more than 25% of Organic Carbon.
- Absorbed immediately in plants.
- All nutrients are available in plant available forms.
- The nutrients are complexed in Organic Peptides which leads to better absorption in plants.
- Immediately corrects nutrient deficiency.
- Improves plant growth & yield.

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# OPTIMIZE

**An Innovative Product with 6 benefits combined in one product.**

- **Wetting Agent:** Save 15%–20% on Herbicide and Fungicide use by increasing product adhesion.
- **Acidifier:** Increases Foliar Fertilizer efficiency by optimizing the pH of Spray Water to 4.5 – 5.2.
- **Auto-pH Indicator:** Spray Water color changes to orange yellow once the right pH is reached.
- **Nutrient Activator:** The Amino Acid complexes in the product binds with nutrients in the water and makes it available to the crop upon spraying.
- **Water Softener:** Inactivates hardness causing salts present in the water to make it safe for spraying on crops.
- **Fertilizer:** Contains 3% Nitrogen and 10% Phosphorus and feeds nutrients to your plants while spraying.

# PRIME MICRO-CA 5-0-0 12Ca

**Balanced Calcium Source for Correcting Calcium deficiency in Crops.**

- 100% Water soluble powder, No Salts therefor no burning issues.
- Helps with cell formation and also neutralizes cell acids to detoxify the plant.
- The Nitrogen component is also responsible for fuelling protein production and essentially leafy growth.
- Reduces heat, cold and moisture stress.
- The Nitrogen is assimilated by the plants quickly.
- Improves transportation of minerals.
- DO NOT MIX WITH PHOSPHORUS CONTAINING PRODUCTS.

# PRIME MICRO-CU 5-0-0 12Cu

**Plant available Copper complexed with Peptides for correcting Copper deficiency.**

- 100% Water soluble Copper micro-nutrient with plant available Nitrogen.
- Used to treat Copper deficiency in plants.
- Use as per recommendation based on soil and/ or leaf test reports.

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