

# NITROGEN 14-0-0



**BlueGold® Nitrogen 14-0-0 is a water-soluble nitrogen fertilizer derived from soy protein hydrolysate.**

**PRODUCT FEATURES**

- Derived From: Soy Protein Hydrolysate
- It is a plant-based, non-toxic, and biodegradable fertilizer

**BENEFITS OF NITROGEN**

- Nitrogen is a crucial nutrient for plant growth and development, promoting healthy foliage and vigorous growth
- Leads to higher crop yields
- Enhances the quality, size, and flavor of fruits and vegetables
- Helps plants better withstand environmental stresses like drought and heat

TECHNICAL SPECIFICATIONS	
<b>Certifications</b>	OMRI
<b>Guaranteed Analysis</b>	14% Nitrogen
<b>pH</b>	6.0 to 7.0
<b>Form</b>	Dry Powder
<b>Appearance</b>	Light Brown Powder
<b>Weight</b>	46 lb
<b>Available Variants</b>	46 lb, 1-ton

**FOR BEST RESULTS**

- Conduct a soil test to determine the specific nutrient deficiencies, particularly nitrogen levels
- Apply during the active growth stages of your plants, such as during vegetative growth or flowering
- Apply directly to the leaves of plants, ensuring even coverage
- Apply fertilizer to the root zone of plants
- Incorporate into your irrigation system for a controlled and efficient application
- Store in a cool, dry place away from excessive moisture and heat
- Reseal container after each use

**SUGGESTED APPLICATION RATES**

Label Rates	MIN	MID	MAX
<b>Foliar for Acre +</b>	.5 lb/acre	1 lb/acre	2 lb/acre
<b>Soil for Acre +</b>	1 lb/ acre	2.5 lb/acre	5 lb/ acre

