# PRODUCT DATA SHEET

EDEN BLUEGOLD®



# BlueGold® 6-Way Blend is a natural material blend mechanically processed to arrive at an injectable powder.

## PRODUCT FEATURES

• Derived From: Calcium Phosphate, Calcium Carbonate, Soy Protein Hydroslate, Biochar, Heterpoly Humus, Silica Sand

### **BENEFITS OF 5-WAY BLEND**

- Improves soil structure, allowing for better water retention and nutrient availability
- Enhanced soil structure can lead to increased water efficiency, as the soil can hold more water for longer periods
- Enhances nutrient uptake by plants, making nutrients more readily available
- Improve the quality of fruits and vegetables, such as taste, color, and nutritional content
- Silicon Dioxide content can increase plant resilience to stress factors like drought, pests, and diseases
- Phosphate content can promote stronger root development, leading to healthier plants.
- The blend's Nitrogen content is essential for photosynthesis, the process by which plants convert sunlight into energy
- The blend can increase a plant's natural defenses, making it more resistant to pests and diseases

### FOR BEST RESULTS

- Must be used in conjunction with proper soil and Sap Test Analysis and applied according to test results for the crop type, crop height, and PPM change required
- Must be stored in a cool, dry place away from excessive moisture and heat
- Reseal after each use

Label Rates	MIN	MID	МАХ
Foliar for Acre +	.5lb/acre	2.5lb/acre	5lb/acre
Soil for Acre +	.5lb/acre	2.5lb/acre	5lb/acre



TECHNICAL SPECIFICATIONS		
Certifications	OMRI	
Guaranteed Analysis	1.0% Total Nitrogen (N) 1.0% Organic Nitrogen (N) 3.0% Phosphate (P2O5) 18.0% Calcium (Ca) 21.0% Carbon (C) .50% Humic Acid 4.0% Silicon Dioxide (SiO2)	
Form	Fine Powder	
Appearance	Light Brown Powder	
Weight	45 lb	
Available Variants	45lb, 1 ton	