

STANDARD HUMIC SG



Increases Nutrient Availability & Uptake

Aids plant tolerance to stresses & adverse conditions

Improves Soil Structure and Moisture Retention

OVERVIEW

Humic Standard SG is designed to deliver the agronomic advantages of an extracted liquid humic acid in a convenient, blendable, dry granular form. Suitable for both organic and conventional operations, Standard Humic SG can improve efficiency of fertilizers and soil bound nutrients while aiding in overall soil health and quality.



COMPATIBILITY

- Blends with Urea, MAP, DAP, KCL, AMS, and many other dry fertilizers and amendments
- Small scale test to confirm compatibility is advisable prior to mixing.



RESULTS

- Greater eficiency of applied fertilizers
- Greater Uptake of Soil Available Nutrients
- · Higher Marketable Yield
- Increased Produce Quality

BENEFITS

Humic Acids are proven to improve soil conditions and increase crop yield and quality. As a natural chelator, they provide improved efficiency of soil minerals as well as applied fertilizers.

Standard Humic SG is in a soluble form that will release in any soil type, providing the agronomic advantages of a liquid humic acid in dry granular applications.

Bio-Gro's Low Thermal Humic Extraction process maintains the natural integrity of our carefully selected raw materials throughout the extraction and drying process.

SPECIFICATIONS

| Humic Acid | 60% |
|-------------------|-------------------------------|
| Soluble Potassium | 12% |
| pH Range | 9 - 10 |
| Density | 50 - 55 lbs / ft ³ |
| Particle Size | 5 - 10 mesh |
| Shape | Irregular, Angular |
| Moisture Content | 12 - 15% |

DIRECTIONS FOR USE

Dry Applications Only

Standard Humic SG is intended for dry application only. Granules dissolve slowly and are not well suited for reconstitution into liquid.

Fertilizer Blending

Standard Humic SG is suitable for inclusion in dry fertilizer blends. In urea blends, include Standard Humic SG at a maximum of 10% of total blend and avoid storing for long periods in high humidity.

SUGGESTED APPLICATIONS

Band Applications:

In annual crops, apply 5 – 10 lbs / acre at or prior to planting in furrows, beds or fertilizer bands.

Broadcast Applications:

In annual and perennial crops, broadcast 10 – 40 lbs / acre prior to planting (annuals) or prior to bud emergence (perennials).

Storage & Handling

Store Standard Humic SG in dry conditions.

