

Fertilgold® PRILLED

Dry Humic and Fulvic Acid

Guaranteed Analysis

0-0-0

Total Humic Acid (HA) and Fulvic Acid (FA) 60%–70%*
*Determined using the Colorimetric Method

Other Methods:

Total HA 30%–35%†
†Analysis using CDFA Method

Total HA 35%–40%‡
‡Analysis using HPTA or ISO 19822 Method

Derived From:

Oxidized Leonardite.

Physical Properties:

Form: Dry granule

Appearance: Dark reddish-brown-to-black spherical particles having no odor



Caution:

Keep out of reach of children.

May be harmful if swallowed. May cause mild skin irritation. May cause eye irritation. May cause respiratory irritation.

Storage and Disposal:

Keep product in original bag. Do not transfer into food or drink containers. Always dispose of bag in accordance with local, state, and/or federal regulations.

Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, crop conditions, and other factors are beyond the control of the seller.



The Organic Solution for Stimulating Soil and Crops

OMRI-Listed **Fertilgold® Prilled** is a natural humic and fulvic acid product processed from naturally occurring, oxidized lignite. It provides a concentrated source of humic and fulvic acids and is a supplemental source of trace elements. Humic and fulvic acids add organic matter to soils—which stimulates soil microbial life and soil fertility, enhances plant nutrient availability and uptake, improves root development and root mass and growth, and increases crop quality and yield.

Fertilgold® Prilled is a pure, dry humate created through a patented dispersing granule process that results in a spherical granule that contains thousands of micro-sized humate particles. Within a few minutes after watering, these micro-sized particles dissolve into the soil, immediately going to work to improve nutrient efficiency and soil conditions.

Benefits of Use:

- Ultra-dry granules are engineered to be compatible with all fertilizers, including urea
- Uniform, spherical granules allow for ease of handling and even application
- Hard granules are resistant to breakage during handling, have low moisture content, and are cleaner and easier to handle
- Long-term soil organic-matter building
- Increased water penetration and flocculation of clays
- Promotes conversion of fertilizer into plant-available food
- Increases soil nutrient mineralization
- Sustainable soil microbial activation

Deficiency Symptoms—When to Apply:

- Low organic matter
- Low-fertility soil
- Continuous use, tired soils

Application Instructions:

- Best results will be obtained when application is concentrated in the active root zone or when applied directly to the soil followed by shallow cultivation.
- Soil moisture is required for maximum bioactivity. If soil is dry, moisture should be provided by irrigation.
- Can be applied in combination with compatible plant growth regulators, pesticides, or other granular fertilizers.
- Applications can be made as often as every 30 days, as needed.
- Consult your local Fertilgold® Organics representative or other agricultural specialist for crop-specific recommendations. See table below for specific rate instructions.

METHOD OF APPLICATION	SUGGESTED RATE	
	Field Crops/ Tree or Vine Crops	
Soil banded or side dressed	Up to 75 lb/acre, 75 kg/hectare	Up to 150 lb/acre, 150 kg/hectare
Soil broadcast incorporated	Up to 150 lb/acre, 150 kg/hectare	Up to 300 lb/acre, 300 kg/hectare

