

# MINI-GRANULE FINES

## BLACK EARTH HUMIC MINI GRANULE

- is a fertilizer enhancer, biostimulant and soil conditioner. The active ingredient in this product is Humic and Fulvic Acids. Derived from Humalite (Leonardite), this material is naturally occurring material found in the sub-bituminous coal fields of Alberta, Canada. Humalite is a soft, brown coal like material that has many similarities to Leonardite but is very rich in humified matter and low in ash and other impurities.

Humic and Fulvic acids increase the availability of nutrients with their high cation exchange capacity, nutrient displacement in the soil, and they are the **strongest natural chelators in the world.**

This product is a **catalyst for all microbes** and stimulates their activity in the soil. This will increase nutrient availability, soil aeration, and increased plant health and vitality.

The addition of humic and fulvic acids into your soil will **help balance your soil pH**, increase aeration and

water retention. The combination of all of these benefits build plant biomass and create a **strong, healthy plant.**

### DIRECTIONS FOR USE:

Note: Rate variations are a result of soil conditions, Soil tests should be completed first to apply the correct rate for agronomic conditions.

### TURFGRASS Greens and Tee's:

200 kg/ha or 2 kg/100m<sup>2</sup> Applied every 4 months

### FAIRWAYS:

125 kg/ha or 1,25 kg/100m<sup>2</sup> every 4 months

### HYDROSEEDING Broadcasted:

450 to 675 Kg/ha

### CHEMICAL ANALYSIS:

Humic and Fulvic Acids:	>80%
pH:	3.9
Inert Ingredients:	13.28 %
CEC:	>250 meq/100grams



### MANUFACTURER:

**Black Earth Humic LP**  
#12, 50025 Range Rd 173  
Equity Industry Park  
Ryley, AB, CANADA



### DISTRIBUTION:

**E. Marker A/S**  
Okslundvej 8, Bov  
6330 Padborg  
Denmark

