

# ACTIV<sup>6</sup>80 AG



**ACTIV80 AG** is an organic humic acid granule. With over 80% humic substances, this highly reactive humified carbon source can help build root systems, grow biomass, enhance nutrient uptake and availability which contribute to higher crop yield and quality.

*ACTIV80 AG is ideal for broadcast or in-furrow applications.*

#### CONTENT ANALYSIS:

Parameter	Level
Humic Acids	80%
Inert Ingredients (Humalite)	20%
pH	3.9
Bulk Density	49 lbs/ft <sup>3</sup>

#### SCREEN ANALYSIS:

Typical %	Microns
20%	>3360
75%	3360 to 707
5%	<707

### DIRECTIONS FOR USE

#### AGRICULTURAL

Broadcast: 100-250 lbs/ac (115-285 kgs/ha).  
Apply at least once annually.  
In-furrow & side-dress: 40 lbs/ac (45 kgs/ha)

#### TURF/LANDSCAPING

Greens, tees, & fairways: 20 lbs/1,000 Ft<sup>2</sup> (10 kgs/100 m<sup>2</sup>).  
Apply every three months

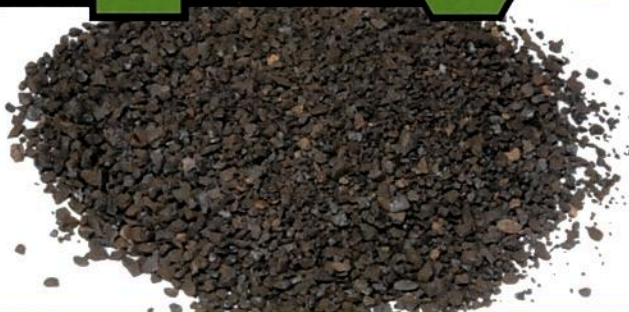
#### HYDROSEEDING

Broadcast: 400 – 600 lbs/ac (450 – 675 kgs/ha)

#### HORTICULTURE

Mix 5% of humates to total soil potting mix or 1% of total soil when applied with seed. Please contact us for more information.

# ACTIV<sup>6</sup>80 GG



**ACTIV80 GG** is an organic humic acid granule. With over 80% humic substances, this highly reactive humified carbon source can help build root systems, grow biomass, enhance nutrient uptake and availability which contribute to higher crop yield and quality.

*ACTIV80 GG is ideal for broadcast or in-furrow applications.*

#### CONTENT ANALYSIS:

Parameter	Level
Humic Acids	80%
Inert Ingredients (Humalite)	20%
pH	3.9
Bulk Density	49 lbs/ft <sup>3</sup>

#### SCREEN ANALYSIS:

Typical %	Microns
95%	1190 to 419
5%	<419

### 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.

#### AGRICULTURE

Apply at least once annually. In-furrow & side-dress: 40 lbs/ac (45 kgs/ha)

#### HYDROSEEDING

Broadcasted: 400 – 600 lbs/ac (450 – 675 kgs/ha)

#### HORTICULTURE

Mix 5% of humates to total soil potting mix or 1% of total soil when applied with seed. Please contact Black Earth for more information.