

humalite AG4

Humalite AG 4 is an organic, coarse-grade humic granule. The large coarse granule size allows for easy handling which enables top conditioning performance in a wide range of conditions and soil types independent of the application method. This unique granule size also allows for the slow release of nutrients into the soil and is the most cost effective for high-rate applications.

Content Analysis:

Humic Acid	64%(HPTA)
Fulvic Acid	1.7%(HPTA)
Organic Carbon	36%
pH	3-4
C:N ratio	39:1
Moisture	24%

Application Rates:

Agriculture	Broadcast Application: 56-336 kg/ha (50-300 lb/acre) Strip Till: 67-224 kg/ha (60-200 lb/acre) In-Furrow: 45-67 kg/ha (40-60 lb/acre)
Turf Grass	Greens, tees and fairways: 4.5-9 kg (10-20 lb)/1000 ft2 on an annual basis.
Hydroseeding	Broadcasted: 224-560 kg/ha (200-500 lb/acre).
Horticulture	Mix 2-5% of Humalite AG 4 to total soil potting mix or 1% of total soil when applied with seed.

Blending Instructions:

DO NOT Blend with Urea, Nitrogen based products, DAP. Compatible with most potassium and phosphate products, with little to NO nitrogen in the products (MAP or MEZ) Incompatible with urea. Not soluble in water. Conduct small jar test, prior to blending. Apply directly to the soil or mix with a substrate. Read label in its entirety.

Dry Product Shelf Life & Storage:

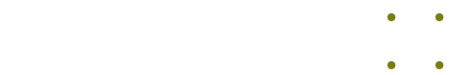
- 3 years if stored in dry conditions.
- Avoid high humidity, water, and direct sunlight.
- Bulk bags can be stored outdoors if dry.
- Small bags must be stored indoors.

Applications:



Agriculture Environment Horticulture Turf Aquaculture

Certifications:



Sizes Available:

2400lb	1088kg
2000lb	907kg
55lb	25kg

Particle Size:

Typical	Mesh Size	Milimeters
35%	4-5	3.35-1.99
55%	10-40	1.88-0.42
10%	<40	<0.42

