

humalite MP30

Humalite MP 30 is an organic, fine-grade humic powder used in agricultural, industrial and manufacturing processes. Containing 64% humic acid (HPTA method), the fine powder texture is ideal for making liquid solutions and is suitable for blending with compost or bulk amendments. Humalite MP 30 can also be used for animal nutrition application. Best suited for companies conducting secondary manufacturing with blend formulations and extraction of active ingredients.

Content Analysis:

Humic Acid	64% (HPTA)
Fulvic Acid	1.7% (HPTA)
Organic Carbon	31%
pH	3-4
C:N ratio	38:1
Moisture	20%

Application Rates:

Aquaculture	Inquire with a Black Earth Representative.
Drilling	Inquire with a Black Earth Representative.
Manufacturing	Best suited for companies conducting secondary manufacturing with blend formulations and extraction of active ingredients.

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 bending. Apply directly to the soil or mix with a substrate.

Sizes Available:

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

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.

Particle Size:

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

Applications:



Agriculture Environment Turf

Certifications:

