

humalite XP100

Humalite XP 100 is organic, super fine-grade humic powder used in manufacturing processes. Containing 64% humic acid (HPTA method), the super fine particle size is ideal for manufacturing custom liquid or pellet solutions. Humalite XP 100 can also be used for animal nutrition applications.

Content Analysis:

Humic Acid	64% (HPTA)
Fulvic Acid	1.7% (HPTA)
Organic Carbon	31%
pH	3-4
C:N ratio	35:1
Moisture	25%



Application Rates:

Manufacturing	Best suited for companies conducting secondary manufacturing with blend formulations and extraction of active ingredients.
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Blending Instructions:

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.

Sizes Available:

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
9%	40-100	0.42-0.06
41%	100-200	0.06-0.03
49%	<200	<0.03

Applications:



Manufacturing

Certifications:

