

Power Coarse

Power Coarse is a semi-soluble granular humic product compatible with most dry fertilizers, delivering the fast-acting benefits of a liquid humic combined with the long-term performance of a granular formulation. Produced using Soil Synergy's proprietary manufacturing process, Power Coarse offers exceptional ease of use and versatility, making it a convenient solution for a wide range of operations and soil types.

Content Analysis:

Humic Substances	72% Colorimetric
Humic Substances.....	46% HPTA
Organic Carbon	33%
pH.....	9.9
C:N ratio	31:1
Moisture	11%
Bulk Density	640kg/m ³ or 40lb/ft ³

Applications:

AGRICULTURE - All Crops

- Broadcast: 22-84kg/ha (50-90 lb/acre)
- In-Furrow: 6-22 kg/ha (10-20 lb/acre)

TURF GRASS

- Broadcast: Greens, tees and fairways: 2 lb/1000 ft²

HORTICULTURE

- Mix 2-5% with soil potting mix or substrate

Blending Instructions:

- Compatible with most dry granular fertilizers.
- When blending with a Urea formulation do not exceed 10% of Power Coarse to Urea.
- Always conduct small jar test before blending.
- Apply directly to the soil or mix with substrate.
- Not soluble in water.

Product Shelf Life & Storage:

- 3 to 5 years if stored in dry conditions.
- Avoid high humidity and direct contact with water.
- Bulk bags can be stored outdoors in dry conditions.
- Small bags must be stored indoors.

Particle Size:

Typical	Mesh	Millimeters
15%	>5	>4
83%	5-7	4-2.83
2%	7-10	2.83-2



Packaging:

Totes: 2205lbs (1000kgs)

Bags: 44lbs (20kgs)

Certifications:

