

MAXIMUM SOLUBILITY, MAXIMUM RESULTS

A 100% soluble humic acid powder designed for efficient liquid formulation and superior performance.



CONTENT ANALYSIS

Humic Substances	ISO 60% CDF A 60%
Organic Carbon	35%
pH	9-10
C:N Ratio	40:1
Cation Exchange Capacity (CEC)	275 meq/100 g
Bulk Density	54 lb./ft ³ (865 kg/m ³)

BLENDING INSTRUCTIONS

- Mix 1 lb. of Fuze DS per gallon of water (129 g/L) to make a liquid humic solution comparable to the concentration of Liquid Carbon
- Do not mix with high nitrogen or phosphate liquid fertilizer solutions, such as 10-34-0
- Conduct a small-scale trial prior to blending with any fertilizer formula
- Need to agitate

PRODUCT SHELF LIFE & STORAGE

- 3 years if stored in dry conditions
- Avoid high humidity, water and direct sunlight
- Always store indoors

APPLICATIONS



Agriculture



Turf



Horticulture



Aquaculture

APPLICATION RATES

Irrigation Water	1 gal./ac. (3.8 L/ac.)
Foliar Spray	0.25-0.5 gal./ac. (1-2 L/ac.)
Pre-Plant In-Furrow	0.25-0.5 gal./ac. (1-2 L/ac.)
Side Dress and Strip-Till	0.5-2 gal./ac. (2-8 L/ac.)

SIZES AVAILABLE

- 2000 lb. (907 kg)
- 55 lb. (25 kg)

EQUIPMENT COMPATIBILITY

- Irrigation systems
- Spraying equipment
- Liquid blending systems
- Manufacturing equipment

PARTICLE SIZE

- Powder <0.5 mm

CERTIFICATIONS

