

## Energy L-12

Energy L-12 is liquid humic extraction ideal for starter fertilizer applications, top dressings, and irrigation systems. It can also be applied as a stand-alone soil conditioner as well as a dry fertilizer impregnation.

### Content Analysis:

Humic Substances .....	12% Colorimetric
Humic Substances.....	6.8% HPTA
Fulvic Substances .....	3.8% ISO 19822
Organic Carbon .....	3.4%
pH.....	12.5
C:N ratio .....	15:1
Density .....	1.1 kg/L

### Applications:

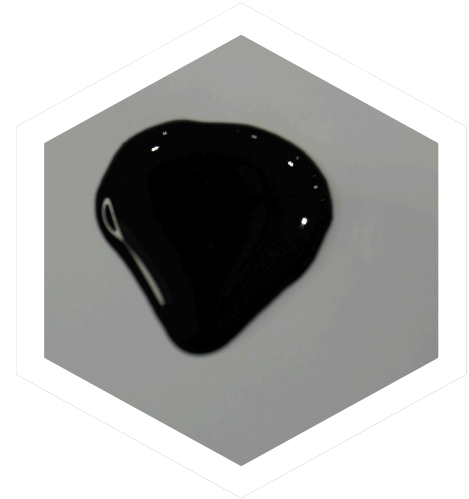
Application Method	Rate		
Irrigation Water	10L/ha	3.8L/acre	1Gal/acre
Foliar Spray	2.5-5L/ha	3-5L/acre	0.25-0.5Gal/acre
Pre-Plant In-Furrow	2.5-5L/ha	3-5L/acre	0.25-0.5Gal/acre
Side Dress & Strip Till	5-20L/ha	2-8L/acre	0.5-2Gal/acre

### Blending Instructions:

- Do not mix with acidic fertilizers or with concentrated liquid nitrogen or phosphate fertilizers.
- For urea impregnation, apply at rates up to 1 gal (3.79 L) per ton.
- When blending with UAN (28-0-0 or 32-0-0), use 1 gal (3.79L) of product per 10 gal (37.9 L) of UAN.
- Shake or agitate container thoroughly prior to use.
- Conduct a small jar test prior to any tank or fertilizer blending.

### Product Shelf Life & Storage:

- 1 year if stored in cool conditions.
- Do not allow liquid product to freeze or be exposed to excessive heat.
- Store between 10 and 45 C (50 to 105 F).
- Must be stored indoors.



### Packaging:

Totes: 1,000L (265 Gal)

Pails: 20L (5 Gal)

### Certifications:

