

Energy L-24

Derived from low-rank coal Humalite (a weathered form of sub-bituminous coal), this product is a highly concentrated liquid humic extract designed for starter fertilizer programs, top-dressing, and irrigation systems. It may be applied as a stand-alone soil conditioner or used for dry fertilizer impregnation. When applied according to directions, it may help improve soil structure and support nutrient uptake and availability while contributing to improved moisture retention, soil pH balance, and cation exchange capacity.

Content Analysis:

Humic Substances 24% Colorimetric
 Humic Substances.....15% HPTA
 Fulvic Substances 6.9% ISO 19822
 Organic Carbon 5.2%
 pH..... 13
 C:N ratio 15:1
 Density 1.1 kg/L

Applications:

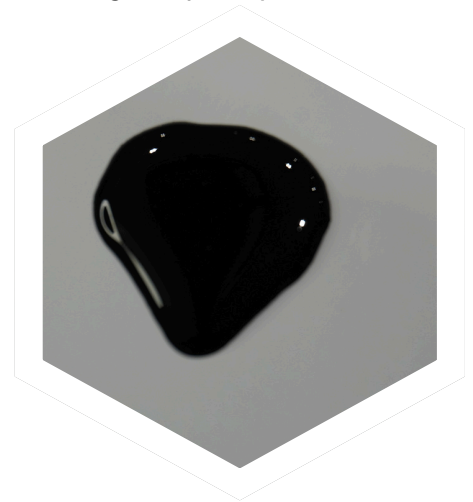
Application Method	Rate		
Irrigation Water	5L/ha	1.9L/acre	0.5Gal/acre
Foliar Spray	1.25 -2.5L/ha	0.5-1L/acre	0.125-0.25 gal/acre
Pre-Plant In-Furrow	1.25 -2.5L/ha	0.5-1L/acre	0.125-0.25 gal/acre
Side Dress & Strip Till	2.5-10L/ha	1-4L/acre	0.25-1Gal/acre

Blending Instructions:

- Do not mix with acidic fertilizers or with concentrated liquid nitrogen or phosphate fertilizers.
- For urea impregnation, apply at rates up to .5 gal (1.9L) per ton.
- When blending with UAN (28-0-0 or 32-0-0), use 0.5 gal (1.9 L) of product per 10 gal (37.9 L) of UAN.
- Shake or agitate container thoroughly prior to use.
- Dilute at a 1:1 ratio to achieve a concentration comparable to Energy L-12.
- 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:

