

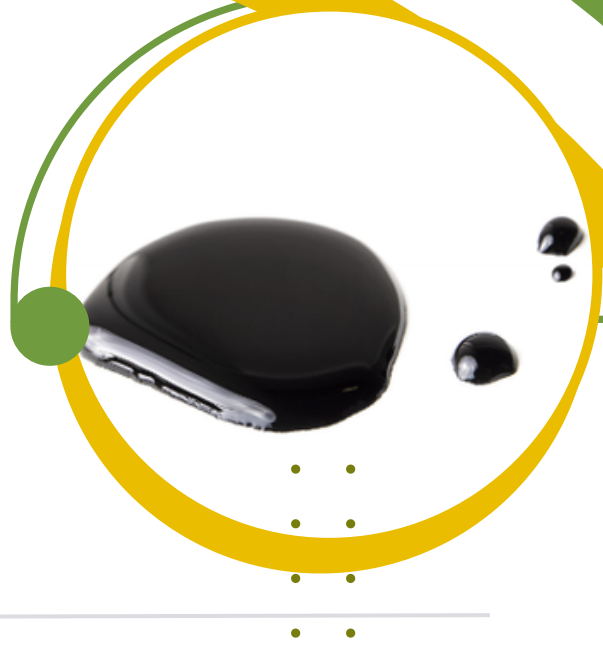
humalite

LIQUID CARBON

Humalite Liquid Carbon is a ready-to-use extracted liquid humic acid that has limited blending capabilities with certain fertilizers, but is ideal for use in starter fertilizer applications, top dressings, injection through irrigation water and foliar applications.

Content Analysis:

Humic Acid	7.65% (HPTA)
Fulvic Acid	1.79% (HPTA)
Organic Carbon	4.49%
pH	9-11
C:N ratio	25:1



Application Rates:

Irrigation Water	Inject at a rate of 9.35 L/ha (1 gal/acre).
Foliar Spray	Utilize 2.3-4.7 L/ha (0.25-0.5 gal/acre).
Pre-Plant In Furrow	Apply 2.3-4.7 L/ha (0.25-0.5 gal/acre). by band or broadcast in tank mixture with fertilizer applications.
Side Dress And Strip Till	Apply 4.7-18.7 L/ha (0.5-2 gal/acre).

Blending Instructions:

Do not mix with Acid fertilizers such as 10-34-0, or any other high nitrogen or phosphate concentrated fertilizers in a liquid formulation. When impregnating with Urea it can blend up to 1 gal per tonne of Urea for stabilization purposes. DO NOT mix over 1 gal, you will have incompatibility and gelling up in the mix. Conduct small jar test, prior to bending. If mixing with UAN solutions, mix at a rate of 1 quart LC/ 10 gal UAN of product (28-0-0 or 32-0-0) for Nitrogen stabilization. Shake or agitate container prior to use. Dilute 1 to 1 to make a comparable concentration to Liquid Carbon. Apply as straight product in a band application, in seed row, injected into irrigation water or as a foliar spray. Read label in its entirety.

Sizes Available:

265gal	1000L
5gal	18.9L

Dry Product Shelf Life & Storage:

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

Certifications:



Applications:



Agriculture



Environment



Turf



Manufacturing



Horticulture