



PRODUCT TECH SHEET

MONTY'S[®] LIQUID CARBON[™]

Product description:

Monty's Liquid Carbon is a soil conditioner designed to reduce soil compaction and improve overall soil health. It can be easily applied all year round, especially during pre-chemical application or burn down. Liquid Carbon enhances micronutrient uptake and breakdown of plant residue. Improve the health and vitality of your soil, and maximize your yields with Monty's Liquid Carbon (MLC).

Application benefits

- Reduces soil compaction
- Improves overall soil health
- Easy application during burn down
- Enhances micronutrient uptake
- Enhances breakdown of plant residue
- Tank-mix flexibility for year-round use

Active ingredients

Humic Acids*2%
(Derived from brown coal)

**According to both the HPTA (Humic Products Trade Association) and California methods of testing humics. There are different methods of measuring humic substances. Ask your Monty's representative for more information.*

Directions for use

Can be used in-furrow, foliar, 2x2 (on each side of the row), and irrigation (y-drop). For general soil conditioning apply 2-4 liters per hectare in a suggested minimum 150 liters of water directly to soil pre-plant, at planting, or after harvest. Apply 1 liter per hectare when foliar applying with liquid nitrogen or other fertility products. Always conduct soil tests to determine nutrient levels and make needed amendments to assure good fertility levels in your soil. Monty's Liquid Carbon is a supplement to your fertilizer program.

Physical and chemical properties:

pH: 9.5-10.5 | Water solubility: 99%

Density: 0.121-0.123 kg/liter | Boiling point: 100° C

Monty's products are recommended as supplements to your current farming practices and are not recommended to replace the nutrients typically added to the soil. We suggest taking a soil and/or tissue test, have a qualified independent lab analyze the samples to determine nutrient levels in your soils and plants, and then follow the recommendations of a qualified CCA, agronomist or dealer.

When tank mixing any Monty's product with other farm chemicals, always read and follow the label directions of the chemical(s) you are considering and administer a jar test and/or a strip test before adding Monty's to your tank mix. When mixing with other farm chemicals, tank mix Monty's only after diluting the chemical according to label directions. Knowing the chemical's "mode of action" (block photosynthesis) or metal content (copper based) will help determine the compatibility of Monty's.

FOR COMMERCIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.aapfco.org/metals.html>



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