



## High Oxygen & Hydrogen via Energized Carbon

Posted by [Brandt Schisler](#)

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February 14, 2021 09:30PM

Registered: 5 years ago

Posts: 28

I have come across a product that is supposed to deliver high levels of Oxygen and Hydrogen to the soil via energized Carbon. It interests me because I am reading Michael's "Mycorrhizal Planet" book right now and a lot of what this product is promising ties in with the soil biology science Michael explains in his book.

The product is called Carbonworks RSTC 17 and is a humic product with a pH of 2.0 and a positive oxygen level of +283. Most traditional humics have a pH of 9.1 and a negative oxygen level of -112. Due to the high levels of oxygen delivered to the soil it is supposed increase the aerobic organism activity. Due to the low pH it also delivers large amounts of hydrogen that provide energy to boost microorganisms and increase overall soil biology.

They explain that most fertilizers only focus on the combination of nitrogen, phosphorus and potassium, and that they have discovered that a proper balance of hydrogen and oxygen is key for achieving better soil biology, and therefore, higher yields. The technology utilizes carbon to deliver oxygen & hydrogen in a salt-free solution and once applied it works to deliver the nutrients already present in the soil directly to the plant.

I would like to start a discussion around this product to better understand the pros or cons of energized Carbon with high levels of Oxygen & Hydrogen in the soil biology of a Holistic Orchard

Link: [[www.carbonworks.com](http://www.carbonworks.com)]

[RSTC 17 Lab Analysis](#)

Brandt Schisler

Hickory Ridge Orchard

Zone 6b in Missouri

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[Re: High Oxygen & Hydrogen via Energized Carbon](#)

February 23, 2021 07:14PM

Registered: 5 years ago

Posts: 28

Just to update everyone on this product - we have received approval through our Organic Certifiers to use it in our organic production. I still look forward to any pros or cons anyone may see by using this product, and I will be sure to keep everyone updated as we start using it in our orchard.

Brandt Schisler

Hickory Ridge Orchard

Zone 6b in Missouri

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