

CARBONX™ 203

What is CARBONX™ 203?

CARBONX™ 203 complexed with Micro Carbon Technology® is an activated liquid carbon source derived from a highly oxidized, naturally occurring carbon. For wastewater treatment systems lacking sufficient inlet BOD source or carbon for denitrification, CARBONX™ 203 stimulates and maintains microbial growth. For the treatment of unbalanced soil conditions caused by the lack of available carbon, CARBONX™ 203 promotes microbial growth for a healthier soil. This product is non-toxic, concentrated and easy to use.

What does CARBONX™ 203 do?

BENEFITS FOR USE IN WATER:

- Provides a carbon source for denitrification processes.
- Acts as a carbon food source and stimulant for microbes.
- Supports enhanced biological phosphorous removal (EBPR).

BENEFITS FOR USE IN SOIL:

- Acts as a soil conditioner and improves soil structure.
- Acts as a carbon source and stimulant for microbial colonies.
- Affects physical and chemical properties to improve soil fertility by providing a storage system for carbon, water, and minerals.

DEFICIENCY SYMPTOMS - WHEN TO APPLY:

- Wastewater treatment systems experiencing low food-to-mass ratios.
- Wastewater treatment systems with excess nitrogen.
- Soils contaminated with nitrogen, phosphorous, herbicides, or pesticides.
- Soils with low available carbon content.

STORAGE AND DISPOSAL:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state and/or federal regulations.



powered by
**MICRO CARBON
TECHNOLOGY®**

APPLICATION INFORMATION

PLEASE CONTACT A PROBIOTIC SOLUTIONS® REPRESENTATIVE FOR DOSING INSTRUCTIONS.

Contact your local Probiotic Solutions® representative for specific usage recommendations.

CONDITIONS OF SALE:

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, and other factors are beyond the control of the seller.

KEEP OUT OF REACH OF CHILDREN

A translucent green liquid having a unique odor. The liquid and mists may cause mild irritation to the eyes and skin.

CLASSIFICATION: HAZARD CATEGORY 3 - MILD SKIN IRRITATION

SIGNAL WORD: WARNING

HAZARD STATEMENT: H316 - WARNING - causes mild skin irritation

PRECAUTIONARY STATEMENT: P332+P313; If skin irritation occurs: Get medical attention/advice.

10.00 lb per gallon @ 68° F.

1.00 kg per liter @ 20° C.

pH 3.5 - 4.5

2.5 gallons • Net Wt 25.00 lb

9.46 liters • Net Wt. 9.46 kg

LOT# 12345678



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SOLUTIONS®**

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