



PRODUCT TECH SHEET NANOBIND®

Product Description

Nanobind offers the same effectiveness and results as Monty's Liquid Carbon, enhanced with a microbial package and the science of nanotechnology.

Application Benefits

- Proprietary 1,000,000 + CFU beneficial microbial package
- Lowers salt build-up
- Remediate troubled fields
- Advanced nanotechnology

Soil Ammending Active Ingredients

Lactobacillus culture 1,000,000-cfu/ml
 Saccharomyces Boulardii culture 3,000,000-cfu/ml

Application Rates

GENERAL: Applied at various rates for different purposes; typically 2 quarts per acre at pre-plant or for Residue Management. For crop specific application information, contact your representative.

HIGH-YIELD: Apply in-furrow, 2x2, or Y-drop at a rate of 1-2 gallons per acre. Monty's high-yield program can vary for crops, application rates, and timing. If you are interested in a high-yield program, contact your Monty's representative.

Directions For Use

- Can be used in-furrow, foliar, 2x2, and y-drop.
- Best if used with other Monty's products including starters, foliars, micronutrients, and biologicals. Ask your representative about specialized programs.
- See label for more detailed information.

Physical and Chemical Properties

pH: 8.0-9.0 | Water solubility: 100%
 Specific gravity (H₂O=1): 1.07 ± 0.04
 Boiling point: 212°F | Freezing point: 32°F

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>

For more information, consult your sales representative, visit montysplantfood.com, or contact Monty's at 800.978.6342.