



## PRODUCT TECH SHEET

# NANOBOOST®

### Product Description

Nanobost assists herbicides by using the advanced science of nanotechnology to bind with herbicides and deliver them into the plant for a rapid, effective kill of troublesome weeds.

### Application Benefits

- Maximize effectiveness of your current herbicide or adjuvant program
- Low application rates for cost-effective use
- Better absorption performance
- Ideal complement for both burn-down and post-applied herbicides
- May prove beneficial when dealing with hard to control weeds such as marestail
- Tank-mix flexible - can be applied with most crop protection applications

### Active Ingredients

Proprietary blend of elemental compounds & derivatives ... 8%  
Linear Ethoxylated Compound .....1.5%

### Application Rates

**GENERAL:** Nanobost is tank-mix flexible and can be used with most herbicides once compatibility is confirmed with a jar test. For burn-down and post-applications use 3-5 ounces per acre. For hard to control weeds, use a minimum of 4-6 ounces per acre.

### Directions For Use

- See label for more detailed information.

### Physical and Chemical Properties

pH: 4.0-5.0 | Water solubility: Dispersible  
Specific gravity (H<sub>2</sub>O=1): 1.01 | Boiling point: 212°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](http://montysplantfood.com), or contact Monty's at 800.978.6342.