



PRODUCT TECH SHEET

HUMIHANCE®

Product description:

Humihance is humic-based fertilizer coating that will quickly and efficiently provide nutrient management benefits without inhibiting the activity of the soil's natural bacteria. Humihance also provides all the natural benefits of Monty's proprietary, activated humic technology to the plant and soil. It is ideal for use when blending all granular fertilizers, and is compatible with a variety of micronutrients and pretreated fertilizers.

Application benefits

- Can decrease nutrient loss, while increasing nutrient efficiency availability
- Does not inhibit the activity of the soil's natural bacteria
- Can help reduce fertilizer salt toxicity
- Can improve overall soil health with every granule
- Can improve organic matter conversion
- Can reduce soil compaction for better root development and planting conditions
- Can assist with moisture retention and improve nutrient uptake
- Is non-corrosive
- Can be used to stabilize Anhydrous Ammonia
- Can be used through Anhydrous Inductors

Active ingredients

Total Nitrogen (N) 1%
 .55% Ammoniacal Nitrogen (*Ammonium Hydroxide*)
 .45% Urea Nitrogen

Non-plant food ingredients:

Humic Acids (*Derived from Lignite*)6%

Directions for use

Use only as directed. During the last step of the blending process, apply 2-4 liters of Humihance per metric ton of fertilizer. This product may be applied to pre-treated fertilizer. Flush pump thoroughly with water after use.

Physical and chemical properties:

pH: 10.0-10.5

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>