

# nanocOTE™ CORE

## NANO-COATING TECHNOLOGY FOR GRANULAR FERTILIZER

### CONTAINS NON-PLANT FOOD INGREDIENTS SOIL AMENDING INGREDIENTS:

Alkoxy Polyol Copolymers .....	50.00 %
Mesoporous Silicic Acid.....	0.25 %
Inert Ingredients.....	49.75 %

*PURPOSE: Dry fertilizer coating designed for improved nutrient use efficiency and increased soil dispersion of nutrients.*

**8.6 LBS / GAL AT 68°F (1.0 KG / LITER AT 20°C)**

- JUG:** NET CONTENTS 2.5 gal (9.46 L)  
NET WEIGHT 21.5 lbs / 9.7 kg
- TOTE:** NET CONTENTS 264 gal (1000 L)  
NET WEIGHT 2268 lbs / 1028 kg



Made In The U.S.A.  
License # F002498

**KEEP OUT OF REACH OF CHILDREN • NOT FOR AQUATIC USE**

### TREATMENT RATES

Apply NanoCote Core at a rate of 3 to 4 quarts per ton of prilled or granular fertilizer. Use 2 to 3 quarts per ton on straight urea applications. Application rates are dependent on fertilizer particle size, particle shape, and loading potential.

### GENERAL USE DIRECTIONS

Agitate before use. Directly spray or apply NanoCote Core on dry fertilizer and blend thoroughly. Allow to cure fully before spreading.

### PRECAUTIONARY STATEMENTS

This product does not meet the criteria for GHS classification in accordance with: OSHA (29 CFR 1910.1200). It is nonetheless advised that user wear personal protective attire. Avoid contact with eyes and skin. Avoid breathing vapors or spray mist. Do not eat, drink, or smoke when using this product. Wash hands thoroughly after handling. Use adequate ventilation. If symptoms persist, contact a poison control center or doctor for treatment advice. In the event of a spill, clean-up promptly using trained personnel and pre-planned procedures. Refer to Safety Data Sheet (SDS) for additional information.

### ENVIRONMENTAL HAZARDS

This product is not classified as environmentally hazardous.

### CONDITIONS OF SALE

SELLER WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR PURPOSES STATED ON THE LABEL WHEN USED IN ACCORDANCE WITH DIRECTIONS UNDER NORMAL USE CONDITIONS. CROP INJURY, PRODUCT USE INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF SELLER. IN NO CASE SHALL SELLER OR IT'S DISTRIBUTOR BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE, HANDLING, OR SHIPPING OF THIS PRODUCT. ALL SUCH RISK SHALL BE ASSUMED BY THE BUYER /END USER. SELLER MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE. FOR MORE INFORMATION CONTACT US AT (801) 449-9220 OR VISIT [www.nano-yield.com](http://www.nano-yield.com)

INFORMATION REGARDING THE CONTENTS AND LEVELS OF METALS IN THIS PRODUCT IS AVAILABLE ON THE INTERNET AT <http://www.aapfco.org/metals.html>.

### IMPORTANT: READ BEFORE USING

Do not use NanoCote Core in liquid fertilizers or as a seed coating. Use caution when mixing with high rates of gypsum, lime, soil amendments, or nitrate fertilizers. Always perform a small batch test when applying to new materials and stacking with additional technologies.

### STORAGE AND HANDLING

Store in a dry, cool and well-ventilated place. Keep the container tightly closed. Do not store above 25°C (77°F) for maximum storage life. Protect from freezing.

### CONTAINER DISPOSAL

Dispose in accordance with Local Authority requirements. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.



**nanocOTE™**  
advanced coating technology

*NanoCote™ is part of the family of brands engineered by Nano-Yield™*

### MANUFACTURED & GUARANTEED BY:

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