



AQUA-YIELD®

NET WEIGHT  
23.18 lbs (10.51 kg)  
NET VOLUME  
2.5 gal (9.46 L)

# Nanots™

ENHANCED NANOSHIELD DELIVERY™

# 1 - 2 - 1



MANUFACTURED BY:  
Aqua-Yield Operations, LLC  
4219 Abinadi Road  
Salt Lake City, UT 84124  
License # F002498

### GUARANTEED ANALYSIS:

Total Nitrogen .....	1%
Urea Nitrogen.....	1%
Available Phosphate .....	2%
Soluble Potash .....	1%
Zinc (Zn) .....	1%

Derived from: Urea, Potassium,  
Phosphate, Zinc Sulfate

MADE IN THE U.S.A.

801.449.9220  
WWW.AQUAYIELD.COM



peel open for more information



## Foliar Spray and Soil Application

NanoCS™ uses Aqua-Yield's® Enhanced NanoShield Delivery™ system to provide critical nutrition to seedlings. The E.N.D. delivers essential nutrients into the seed for rapid germination and growth. Continued uptake occurs in young seminal roots, improving the amount of nutrients getting into the young seedling for quicker emergence. NanoCS can be used in foliar application to perennial crops coming out of dormancy for a robust start.

## Why Use NanoCS?

- Improved emergence
- Better establishment
- Robust vigor out of dormancy
- Highly compatible
- User friendly



## Application Rates:

Starter: Apply NanoCS 6 fluid ounces (177 ml) to the acre (200 ml per hectare). Use with every liquid fertilizer application.

Foliar application: Apply NanoCS 4 to 6 ounces per acre.

## Small Acre Application Rates:

- 1 oz per 5 to 10 gallons of spray
- 0.5 oz per 5,000 square feet
- Apply 1 to 4 times monthly

**General Use Directions:** Add NanoCS in sufficient water to ensure adequate crop coverage and mix well before adding other products and applying. NanoCS and other Aqua-Yield® products are intended to supplement any fertilizer program.

**Storage and Handling:** Do not store product in direct sunlight for extended periods of time. Keep container sealed when not in use. Warning: Do not swallow. Spray from this product may act as an irritant. Avoid inhalation and contact with eyes, skin and clothing.

## KEEP OUT OF REACH OF CHILDREN

### Important: read before using

Read the entire directions and the warranty disclaimer and limitation of liability before using this product. By using this product, user/buyer accepts the following warranty disclaimer and limitation of liability. Warranty disclaimer and limitation of liability manufacturer and seller warrant 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 strict accordance with the directions for use. Tests have not been conducted on all varieties of food crops and plants, possible use or application with other products, the manner of use or application, or under all conditions. Manufacturer and seller make no other express or implied warranty of merchantability or fitness for a particular purpose. Where permissible, it is manufacturer and seller's intent to limit any liability for special consequential or incidental economic damages to refund or purchase price or replacement of product, at manufacturer's or seller's choice. Manufacturer and seller disclaim any liability for compensatory or other damages arising out of any use contrary to label directions or shipping of product. Use contrary to label directions is not permitted. User assumes all responsibility for damages caused to crops when exceeding application rates.

Information regarding the contents and levels of metals in this product are available at <http://aapco.org/metal.html>

For more information, or further questions contact us at (801)449-9220 or visit [www.aquayield.com](http://www.aquayield.com)

## Target Crop Stage(s) for NanoCS (♣)

Crop	Planting/ early season	Complimentary Product (★)
Alfalfa	♣	NanoStress®
Almond	♣	NanoPack™
Apple	♣	NanoCalSi™
Brassica crops	♣	NanoGro®
Citrus	♣	NanoGro®
Corn	♣	NanoStress®
Cucumber	♣	NanoGro®
Cotton	♣	NanoStress®
Hemp	♣	NanoGro®
Melon	♣	NanoK®
Onion	♣	NanoK®
Peanut	♣	NanoCalSi™
Pecan	♣	NanoZn™
Peppers	♣	NanoStress®
Pistachio	♣	NanoGro®
Potato	♣	NanoStress®
Rice	♣	NanoGro®
Soybean	♣	NanoStress®
Squash	♣	NanoStress®
Strawberry	♣	NanoK®
Sugar Beet	♣	NanoK®
Sugar Cane	♣	NanoPro®
Sweet Potato	♣	NanoK®
Tomato	♣	NanoStress®
Wheat	♣	NanoStress®
Cool Season Sod	♣	NanoStress®
Warm Season Sod	♣	NanoStress®
Golf Greens	♣	NanoStress®
Greenhouse and Nursery Crops	♣	NanoGro®

### Disclaimer

If applied with a fungicide or pesticide, it is the users responsibility to conduct a trial application on the crop(s) to be sprayed with this mix of chemicals to determine compatibility of products and compatibility with crop(s) sprayed. When mixing with other spray materials a jar compatibility test is recommended.

### 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.

