



AQUA-YIELD®

NET WEIGHT  
27 lbs (12.24 kg)  
NET VOLUME  
2.5 gal (9.46 L)

# NanoCalsi™

ENHANCED NANOSHIELD DELIVERY™



## GUARANTEED ANALYSIS:

Calcium (Ca)..... 6%  
Derived from: Calcium Silicate

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

801.449.9220  
WWW.AQUAYIELD.COM

MADE IN THE U.S.A.

peel open for more information





## Application: Foliar Spray and Soil Application

NanoCalSi™ makes delivery of calcium possible, when selective plant uptake restricts calcium absorption by the roots. Aqua-Yield's Enhanced NanoShield Delivery™ is perfectly matched for calcium delivery on fruits, vegetables, and turf. NanoCalSi will improve fruit set and uniform fruit development for better quality.

### Why Use NanoCalSi?

- Unique silica formulation offers superior plant performance
- Improved crop quality and yield
- Easy to apply, highly soluble formula
- Apply to soil or foliar spray
- Boosts efficiency of other calcium products



### Application Rates:

Apply NanoCalSi 4 fluid ounces (118.2 ml) to the acre (300 ml per hectare). Use 1 - 4 times a month in addition to current fertility programs.

### 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 NanoCalSi in sufficient water to ensure adequate crop coverage and mix well before adding other products and applying. NanoCalSi and other Aqua-Yield® products are intended to supplement any fertilizer program to reduce the quantity of fertilizer needed and to improve crop.

**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. If terms are not acceptable, return unopened 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://aapfc.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 NanoCaSi™ (♠)

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

#### 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.

