

# POTATO



AQUA-YIELD®

Adding our nanoliquid® products into your current fertility and crop protection program is easy; our solutions enhance the efficiency of your crop inputs without disrupting your current approach. Our general application rate is 4 oz/ac.

## ◆ NANOLIQUID® SOLUTIONS



### IMPROVE PESTICIDE PERFORMANCE

Nanoliquid® products are a new category of adjuvant that increases performance of systemic and translaminar pesticides.



### INCREASE YIELD AND QUALITY

Nanoliquid® products promote increased yield and quality by driving nutrients into roots and leaves through a unique delivery method.



### PROMOTE STRESS TOLERANCE

Aqua-Yield® offers products to keep crops healthy during drought and high pest pressure, providing insurance for your crop.



### NEW: COATING TECHNOLOGY

Ask your Aqua-Yield® sales representative about NanoCote™ granular fertilizer coating technology or visit [www.nanocote.com](http://www.nanocote.com).

## POTATO PRODUCTS

### NanoPro®

NanoPro® carrier adjuvant increases uptake of herbicides, insecticides, fungicides, and PGR products using a unique mode of action.

### NanoN+®

NanoN+® carrier adjuvant increases uptake of liquid nutrient blends using a unique mode of action, decreasing waste and improving yield.

### NanoCalSi®

6Ca

NanoCalSi® carrier adjuvant is effective in optimizing calcium programs, positively impacting quality and skin set, both of which are critical for long-term storage.

### NanoPack®

0.5Cu-2Fe-1Mn-1Zn

NanoPack® is a carrier adjuvant that also delivers sulfur, copper, iron, manganese, and zinc for boosting nutrient efficiency, plant metabolism and overall health.



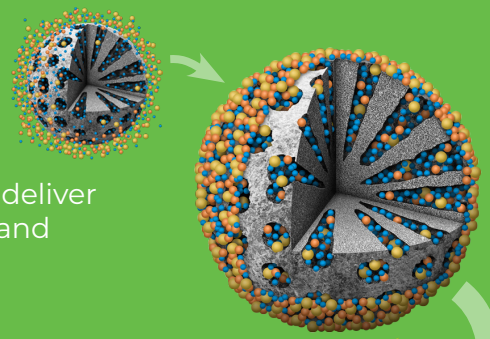
## ◆ HOW IT WORKS

### 1) MIX



### 2) LOAD

Nanoparticles load and deliver thousands of nutrients and molecules at once.



### 3) DELIVER

Deliver up to 25% more with Aqua-Yield nanoliquid® products.



## ◆ WHAT TO EXPECT

Nanoliquid® products are a proven tool to help farmers better manage their planting programs.



Potato growers see the highest return on investment when adding nanoliquid products and with in-furrow and with fungicide applications..



- Higher tuber counts
- Larger tuber size
- Decreased fungal pressure
- Higher yield



Ask your Aqua-Yield sales representative for region-specific application information.

To view the latest potato trials visit:  
[www.aquayield.com/data](http://www.aquayield.com/data)



*"Growers like the cost savings. The input cost is less but farmers are achieving higher yields and a better crop through nanotechnology. We no longer have to spread in tons; we can spread in ounces."*

**Darcy Erickson, Erickson Custom Operations**



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