

# NanoStress®

## Nanoliquid® technology for delivering P & K at critical growth stages

0-17-21



**NanoStress®** pairs nanoliquid technology with an advanced blend of potassium and phosphorus proven to reduce crop stress. **NanoStress** is readily absorbed foliarly and by roots to successfully deliver nutrients when environmental conditions restrict nutrient uptake. **NanoStress** speeds up recovery and boosts vigor so plants continue to mature.

Nanoliquid technology is a patented and environmentally sustainable crop solution for improving plant uptake of agricultural inputs.

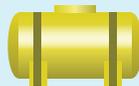
### NanoStress benefits:

- Superior formulation for foliar uptake
- Delivers critical nutrients to support yield and vigor
- Promotes abiotic stress tolerance
- Enhances nutrient absorption
- Highly compatible with most liquid fertilizers

### Mixing guidelines:

Add the liquid fertilizer to the tank then add **4 oz/ac NanoStress**.

**1** Add water and water conditioners



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**2** Add crop input



**3** Add nanoliquid product



**4** Add surfactant (if needed)

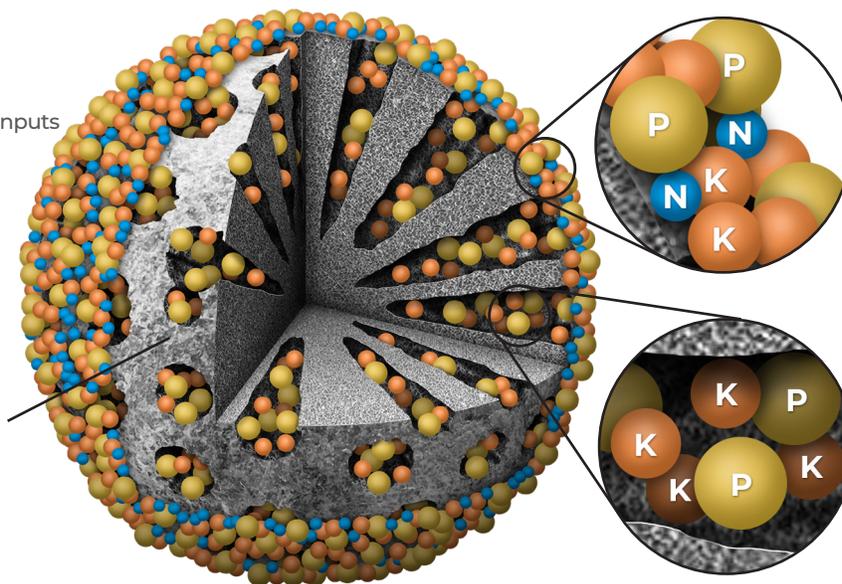


## THE ANATOMY OF A NanoStress Particle

### Nanoliquid benefits:

- Improves plant uptake
- Highly compatible with ag inputs
- Clean, easy handling
- Safe for the environment
- Proven performance

A **nanoparticle** is between 10-100 nanometers (nm) in size, providing room for thousands of nutrient ions.



Nutrient ions of the **fertilizer solution** are attracted to the nanoparticle and form an outer layer of ions.

NanoStress contains nanoparticles loaded with **P & K ions**.



For the latest trials, product information, and testimonials, visit

[www.nano-yield.com/nanostress](http://www.nano-yield.com/nanostress)

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