

ENCOURAGE<sup>®</sup> **NANOCAL**

Way more than just a  
sub-micronized calcium

# NANOCAL



NANOCAL® is a highly effective micronized calcium carbonate-based supplement designed to enhance crop quality and strength, offering readily available calcium during critical periods of high demand, such as fruit and tuber development. Its unique formulation with micronized particles ensures superior absorption and effectiveness, providing essential nutrients like nitrogen, potassium, and calcium. It can be applied to soil or foliage and is suitable for use through various irrigation systems.



## FEATURES & BENEFITS

- Highly concentrated and stable suspension concentrate with 10% calcium derived from  $\text{CaCO}_3$ , micronized to less than 1 micron.
- Contains 4-O-1 derived from urea and potassium hydroxide.
- Formulated with OROWET® technology for efficient calcium uptake and translocation.
- Can be tank mixed with other products at pH 7 or higher.
- Applied as foliar spray or through pivot, overhead, or drip irrigation systems.



## MODE OF ACTION

- Provides essential nutrients like nitrogen, potassium, and calcium.
- Increases cell wall strength.
- Promotes strong flowers and improved fruit quality.
- Enhances overall crop quality and marketable yield.
- Micronized calcium particles ensure readily absorbed nutrients.



## ADDED VALUE

- Can be used alone or in combination with other products with OROWET Technology to enhance spreading and uptake.
- Offers flexibility with either foliar or soil application.
- Reduces the risk of calcium deficiency disorders.
- Ensures higher marketable yield, fruit quality and density in potatoes, providing better return on investment.



For more information contact your local representative or visit [rovensanext-na.com](https://rovensanext-na.com)

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