#### Sustainable Solution Use from Seedling to Harvest

Easy 1-2-3 Step Application
Spray weekly or at every watering
For infestation, increase dilution rate and spray schedule



# Colloidal Micelle

Our nanotechnologybased formula provides numerous benefits over harsh chemicals. It activates quickly and reliably, delivers sustainable outcomes, and is safe to use around children, pets, and the environment when used as directed

# WEST COAST AG PRODUCTS

We believe that by bridging innovative technologies with traditional practices, we can advance the **viability of sustainability** for growers worldwide.

West Coast Ag Products offers innovative solutions that simplify crop management by providing a powerful technology that benefits plants, growers, and the environment.



Contact us to see how our products can help you grow!







All-In-One Organic Solution for Hydroponic, Nursery, and Home-Use.



Eliminate Pests, Mold, and Mildews while Boosting Plant Health with Nanotechnology



# Size Sets Us Apart

Our colloidal micelles, measuring **1 – 4 nanometers**, transport up to 20% of their weight in polar and non-polar particles,

> encapsulating and delivering nutrients directly to plants

> > without clogging stomata.

Carried Particles [e.g. Nutrients, etc.]



Our formula eliminates sapsucking insects by interfering with their digestive enzymes without harming beneficial insects, including predatory mites, ladybugs, bees, and others.

### Fungicide

Using membrane disruption, PureCrop1 kills mold & mildew on contact. Its **surfactant** qualities and nanoparticle size allow absorption into the sap layer and create a **protective barrier that lasts up to ten days**.



### Benefits

No Phytotoxicity 🍨

- Increases Terpenes 🌗
- Organic | OMRI-listed 🌗
- Speed Up Harvest Time 🌗
- Naturally Biodegradable 🌗
- Supercharge Other Inputs 🌗
- Increase Nutrient Utilization 🌗
- People, Pet, & Planet Friendly 🌗
- Can be Used in Nutrient Sprays 🌗

# Tackle These Issues

#### All Sap-Sucking Pests including:

- 🌢 Aphids
- 🕨 Spider Mites
- Russet Mites
- Thrips

#### Mold & Mildews including:

- Powdery Mildew
- 🌢 Downy Mildew



Will not harm beneficials such as lady bugs and bees!

## A Clear Trend

Plants treated with NanoCrop exhibit significantly higher terpene levels than untreated plants.



### Surfactant

Surfactants lower the surface tension between a liquid and a solid or air. Due to its electrical properties, PureCrop1 is a natural surfactant that's compatible with most other products.



PureCrop1 delivers fatty acids from **plant-based ingredients** directly to the sap layer where it can be used immediately by the plant. This **increases sugar levels**, which can **help plants resist pests naturally.**