

# Sustainable Crop Nutrition

*Revolutionizing agriculture with sustainable nanotechnology for higher yield and a greener future.*

Boosts Crop Yield &  
Nutrient Uptake

Eco-Friendly & Sustainable

Cutting-Edge Innovation

Future of Agriculture



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# Silver SeCure

**A unique nano-mineral blend designed to strengthen plant defense, improve nutrient uptake, and support overall crop resilience.**

## **Composition :**

Silver: 500 ppm, Copper: 500 ppm , Gold: 2ppm , Chitosan: 2%

## **Compatibility :**

- ✓ Promotes rapid penetration of systemic preparations through plant stomata.
- ✓ Enhances fungicide performance even under difficult conditions.
- ✓ Improves spray resistance to wash-off by rain.
- ✓ Ensures efficiency in tank-mix applications.
- ✓ Lowers treatment costs by reducing chemical consumption.
- ✓ Provides stable effectiveness by improving retention, coverage, and absorption of fertilizers and crop protection products.

**READ LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN AND ANIMALS.**

Shake well before use. Store at Room Temperature.

Keep container closed when not in use.

Keep out of direct sunlight.

# Application Table

Crop	Dosage@ l/ha	Water Consumption, l/ha
<b>Field and industrial crops</b>	0.1-0.2	100-300
<b>Potato</b>	0.2-0.3	200-400
<b>Fruit crops</b>	0.3-0.4	400-800
<b>Vegetable crops</b>	0.2-0.3	200-400
<b>Ornamental crops</b>	0.2-0.5	200-500

**Hazard Statements:**

Harmful if swallowed.  
Causes serious eye irritation.  
Causes skin irritation.  
May cause respiratory irritation.

**Precautionary Statements:**

- Keep out of reach of children.
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Avoid release to the environment.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Wash thoroughly after handling.
- Contaminated work clothing should not be allowed out of the workplace.
- Use only outdoors or in a well-ventilated area.
- If medical advice is needed, have container or label at hand.

**Prevention:****Response (In Case of Accidental Spillage or Exposure, Emergency Response, and First-Aid):**

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
- IF ON SKIN: Wash with plenty of soap and water.
- IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- METHODS FOR CLEANING UP: Absorb with inert, damp, non-combustible material and dispose properly.

**Storage:**

- Store in a well-ventilated place. Keep container tightly closed.
- Store away from incompatible materials (acids, oxidizing agents).

**Disposal:**

- Dispose of contents/container in accordance with local/regional/national/international regulations.

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