

# Technical Information Bulletin



## Zampro® Fungicide

- **Zampro** fungicide is highly effective for control of Oomycete fungi in grape, potato, hop, and vegetables
- Premix containing **ametoctradin (Initium®)** and **dimethomorph**
- **Ametoctradin** is first fungicide developed in triazolopyrimidylamines chemical class

**Ametoctradin** is a strong inhibitor of mitochondrial respiration in complex III and has shown to be very active against zoospores and zoosporangia. **Dimethomorph** interferes with normal cell wall deposition and is active at all stages in the fungal life cycle.

Research indicates that **Zampro** fungicide is most effective when applied preventively and in spray programs with other modes of action. The combination of two different modes of action provides improved fungicide resistance management over applications of single mode of action products.

### Technical Profile for **Zampro** Fungicide:

- **Zampro:** Ametoctradin + Dimethomorph
- **Trade name of Ametoctradin:** Initium
- **Potential Crops:** Potato, Grape, Hop and Leafy, Cucurbit, Brassica, Fruiting and Bulb Vegetables
- **Diseases Controlled in Field Trials:** Downy mildews, *Phytophthora infestans*, *Phytophthora capsici*

