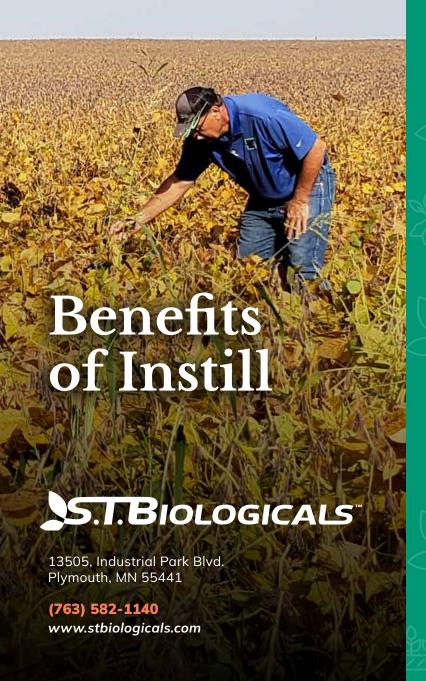
SOL SPEAKS WE LISTEN



Meet Your Mentors



Tom Vander Heiden President & Crop Advisor



David Meidl Livestock & Crop Advisor



Travis Mathison Livestock & Certified Crop Advisor



Harrison Hobart
Crop & Livestock
Advisor



Tim WilliamsCrop & Livestock
Advisor



GET EXPERT HELP FROM OUR CROP ADVISORS

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ST Biologicals Presents

INSTILL Bactericide & Fungicide from ST Biologicals is a distinctive, patented formula that improves plant health and increases marketable yield of crops by reducing the severity and impact of bacterial and fungal pathogens. The unique formula of INSTILL systemically delivers active ingredients (copper ions) to the vascular tissue of plants. The low load copper formula of INSTILL more effectively delivers a therapeutic dose of copper ions to plants, while significantly reducing the risk of negative impacts to soils from copper runoff. INSTILL provides a more "surgical approach" to delivering an effective and therapeutic dosage of copper ions to crops.

Suggested Uses

Use where a broad-spectrum bactericide and fungicide is beneficial on field crops, vegetables, tree crops and small fruits.

Ingredients



Product Benefits

INSTILL patented formulation allows safe absorption of copper that crosses the plant membrane and enters the tissue within hours. Due to the systemic activity new plant growth is protected for up to 21 days.



YIELD ENHANCEMENT

- Decreased fruit rot
- Reduced disease pressure
- Improved yields for improved ROI/acre



LOW IMPACT ON ENVIRONMENT

- Low dose formula reduces environmental copper load by 70%
- Rain-fast—after INSTILL has dried, it will NOT wash off



SYSTEMATIC ACTION

- Copper ions are absorbed through the leaf cuticle and trans-located throughout the vascular tissue of the plant
- Reduced risk of phytotoxicity
- Ready absorption yields greater efficacy with much lower copper loading



EASY TO HANDLE

- INSTILL formulation is acidic mixes easily and stays in solution
- The ideal spray solution pH at application is 5.5 – 6.5
- Typical application rates range from 8 – 40 oz/100-gal water. See label for specific recommendations