

An advanced biofungicide with multiple modes of action offering growers a sustainable way to control Downy Mildew, *Botrytis*, *Fusarium*, White Mold and a broad range of other fungal and bacterial diseases in a large number of crops.

- CROPS:**
-  Apples
  -  Cucurbits
  -  Grapes
  -  Strawberries
  -  Brassicas
  -  Fruiting Veg
  -  Leafy Greens
  -  Tomatoes and more!

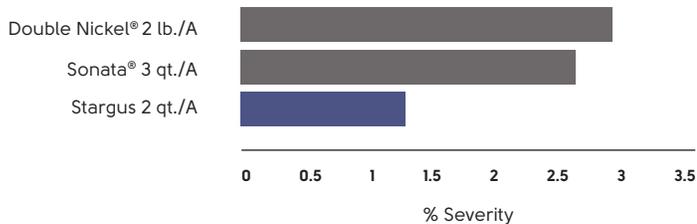
## BENEFITS

- Increased **marketable yield** due to a reduction of both disease incidence and severity
- **Peace of mind** as crops will be residue free, Stargus® Biofungicide is MRL-exempt
- More **flexible labor scheduling** with 0-day PHI and 4-hour REI
- **Sustainable disease management** and **resistance prevention** due to multiple & novel modes of action

## PERFORMANCE

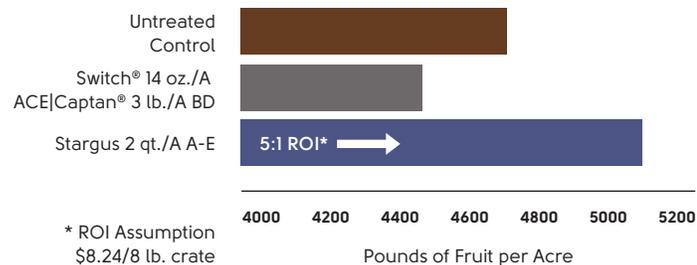
### STARGUS BIOFUNGICIDE FOR DOWNY MILDEW IN LETTUCE

R&D Group, Salinas, CA 2019 • Variety: Romaine, Carneros



### STARGUS BIOFUNGICIDE FOR STRAWBERRIES Yield from Improved *Botrytis* Control

R&D Group, Salinas, CA 2019 • Variety: Romaine, Carneros



### NO TIP BURN

- Stargus Biofungicide is safe and does not burn leaf tips
- No phytotoxicity or plant injury observed



Stargus (2 qt.) + Nu-Film-P® (4 oz.)



Water + Nu-Film-P (4 oz.)

### GREAT RESULTS WITH DISEASE CONTROL



Downy Mildew



Botrytis

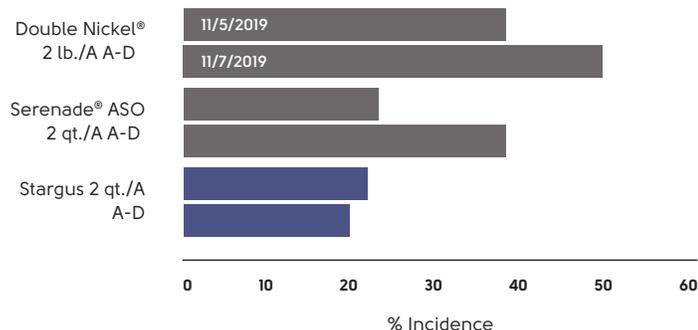


White Mold



### STARGUS BIOFUNGICIDE FOR DOWNY MILDEW IN SPINACH

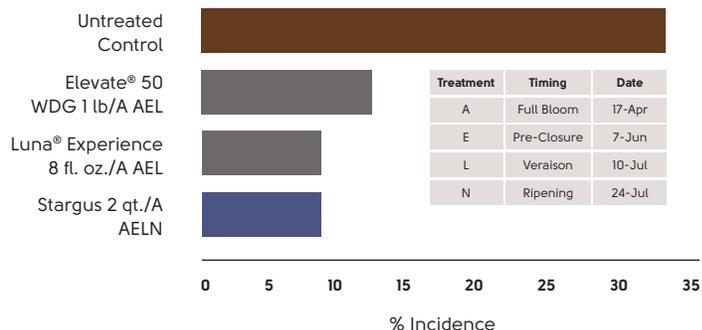
R&D Group, King City, CA 2019 • Variety: Avenger



### STARGUS BIOFUNGICIDE FOR GRAPES

*Botrytis* Incidence in Grapes

W.D Gubler, UC Davis 2017



## TRIPLE MODE OF ACTION FOR ADDED PERFORMANCE



#### ACTIVE MOLECULES

Natural chemistry produced during the fermentation process prevents pathogen infections



#### INDUCED SYSTEMIC RESISTANCE/SYSTEMIC ACQUIRED RESISTANCE

Stargus boosts the innate ability of the plant to defend itself, preventing pathogens from taking a foothold on the crop



#### PROTECTIVE SHIELD

Living spores develop and colonize the parts of the plants that are treated and form a shield preventing pathogen access to the plant

## BASIC USE INSTRUCTIONS

Stargus supports a more efficient food production system that is affordable, sustainable, safe, and easy to use:

- Can be used alone, in rotation or tank mixed to enhance performance
- Labeled rates of 2 qts. to 4 qts./A. Usual recommendation of 2 qts./A
- Apply 2-4 times at 7-10 day intervals

