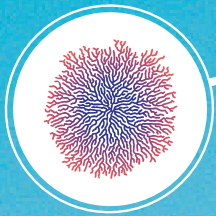


KITAE

THE **NATURAL** SOLUTION THAT BOOSTS
PROTECTION AND **SECURES** YIELD

CUCURBITS



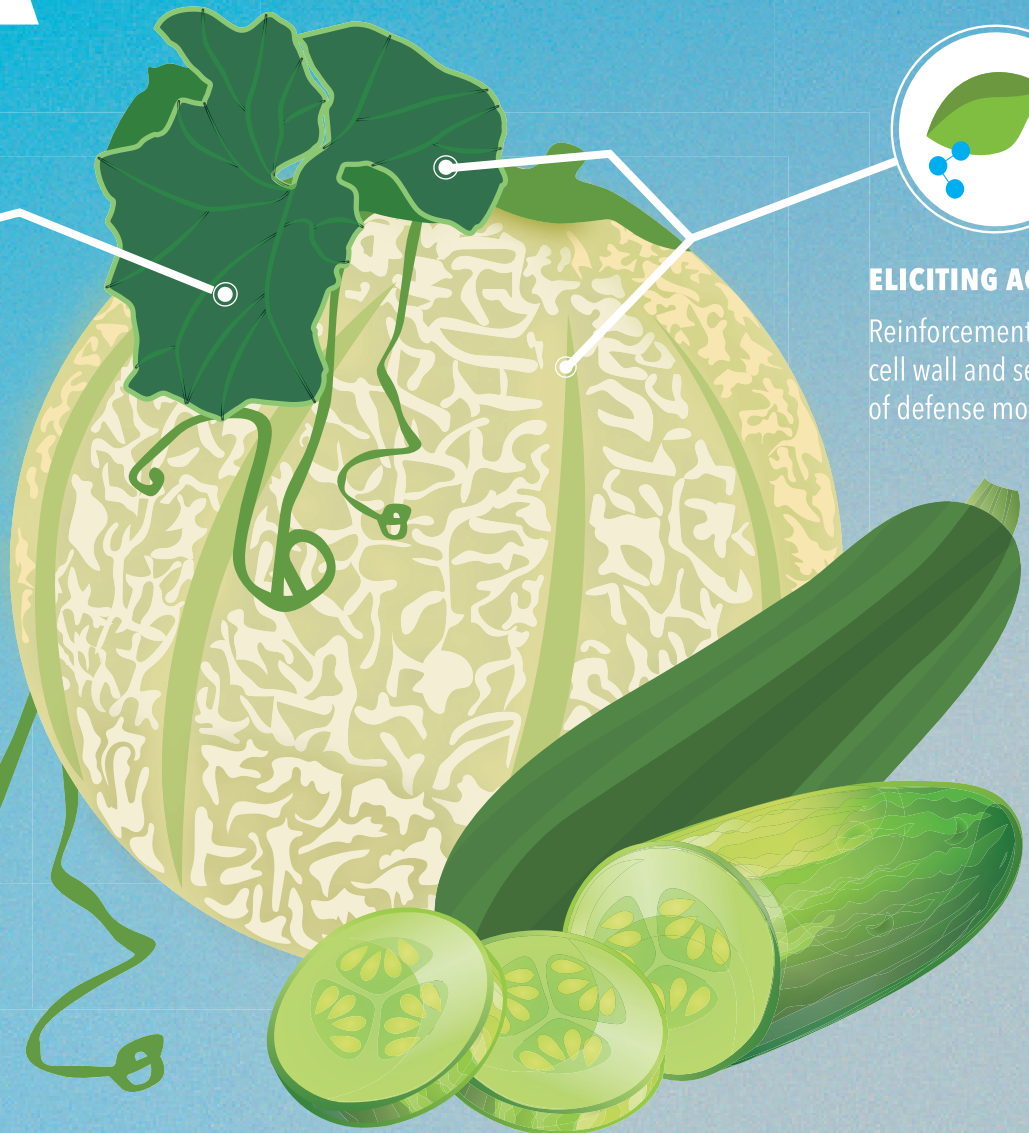
FUNGISTATIC ACTION

Protective film that inhibits fungal growth and spore germination.



ELICITING ACTION

Reinforcement of the cell wall and secretion of defense molecules.



FLEXIBILITY

Compatible in mixtures*
Pre Harvest Interval (PHI) = 0 day

*Please contact us for more information

SECURITY

Downy mildew protection
Safe for the user
and the environment

SUSTAINABILITY

No residu
Biodegradable
Additional mode of action

PRODUCT FOR PROFESSIONALS. READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

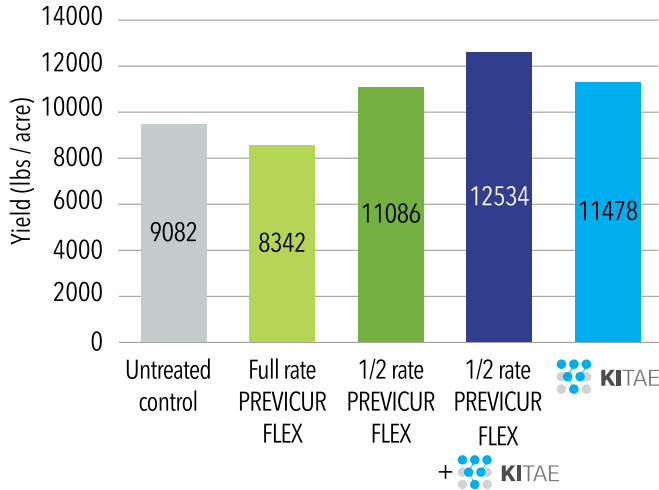
CUCUMBER DOWNY MILDEW TRIAL YIELD AT HARVEST - 2023

Small plot trials (Randomized Complete Block, 4 replications)

Variety: Diamondback

Contract research organization: Glades Crop Care

Location: Jupiter (FL), USA



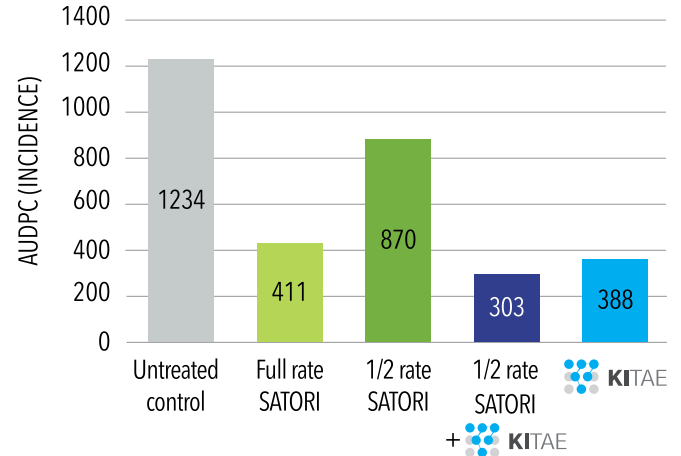
MUSKMELON DOWNY MILDEW TRIAL DISEASE INCIDENCE AT HARVEST - 2023

Small plot trials (Randomized Complete Block, 4 replications)

Variety: Hales Best

Contract research organization: Ag-Master Research

Location: Richmond (TX), USA



PROGRAM CUCURBITS



Planting



Crop development



Flowering



Fruit set



Young fruit



Harvest

Reduced rate of standard program + KITAE®

CROPS	DISEASE	RATE	INTERVAL / FREQUENCY
Cucurbits - such as squash, melons, cucumber, etc	Downy mildew (<i>Pseudoperonospora cubensis</i>)	4 to 12 fl.oz./acre	Initial spray of KITAE® should be made prior to infection or at the first sign of disease. Treatment interval: 7 days, shortened to 5 days in case of high disease pressure.



Liquid formulation, easy to use
Active ingredient: 10% chitosan
No storage constraints
Shelf life: 3 years



By-product from shrimp shells
from sustainable fisheries



Natural product
Safe for biodiversity