

Suppress Nematodes and Increase Yields and Fruit Quality



Employ® is a biochemical pesticide that suppresses nematode egg production, which can lead to healthier roots and plants, improved nutrient uptake, higher quality of fruit, and facilitates integrated pest management programs.

Harpin $\alpha\beta$, the 2nd generation of the Harpin protein present in Employ, is a biochemical produced by many pathogenic bacteria that signals plants' immune response and defense pathways that results in improved growth, coloring, and fruit size of grapevines and increased overall yield of certain crops.

NEMATODE SUPPRESSION SUPPORTS

- Healthier roots
- Improved berry coloring
- Improved berry brix
- Increased yields

BEST USE RECOMMENDATIONS ON GRAPES

Timing	Rate
Prebloom	2 oz/A
4-8 mm berries	
Bunch closure	
Veraison	
Postharvest (for added suppression of nematodes at fall root flush)	

EMPLOY BENEFITS



No AI restrictions



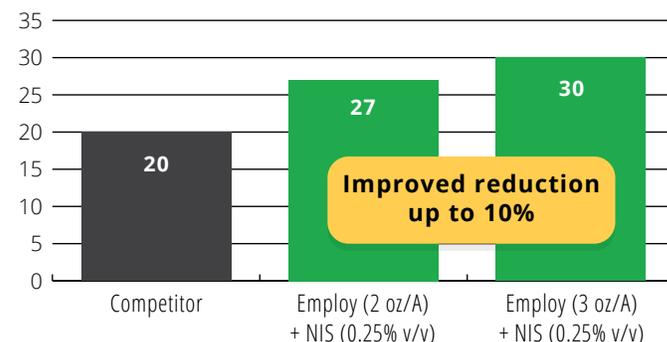
Cost effective tank mix partner



Registered in California

EMPLOY WINE GRAPE NEMATODE SUPPRESSION

Avg. (%) Reduction of Root Knot Nematodes Across 3 Years



Applications: Employ 4 times per year; "Competitor" once per year

Location: Five Points, CA | Crop: Grape 'Magnum Chardonnay 69 French 76' rootstock 3309, planted and inoculated May 15, 2017

Pest: Root knot nematode, *Meloidogyne* spp.

Data provided by Plant Health Care

SEEING IS BELIEVING



EMPLOY WINE GRAPE TRIAL | GRENACHE

Employ's versatility of application timings on the Grenache variety shows increased brix vs. grower standard.

EVALUATION DATE	BRIX IN EMPLOY BLOCK	BRIX IN GS BLOCK	% INCREASE
8/11/21	18.6	17.2	8.13%
8/18/21	19.4	18	7.77%
8/25/21	20.8	18.7	11.22%
9/1/21	21.5	19.8	8.58%
Average			+8.9%

Applications: Employ @ 2.1 oz/A at the beginning of flowering May 13, 2021, June 5, 2021, and June 26, 2021

Location: Valle de San Vicente, Ensenada, Baja California, Mexico

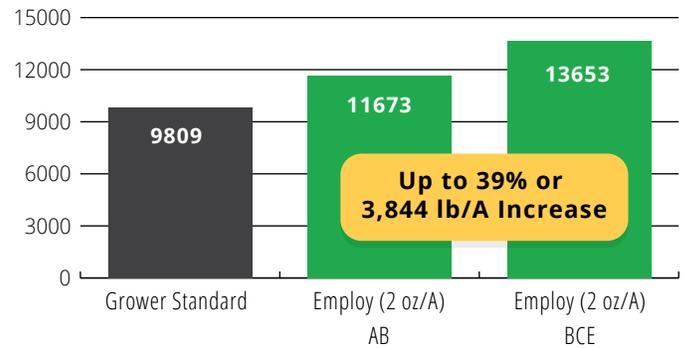
Crop: Grape 'Grenache' harvested on 9/1/21

Data provided by Plant Health Care



EMPLOY WINE GRAPE TRIAL | PINOT NOIR

Yield (lb/A)



Applications: A = 4/1/22 @ 12-24 inch shoot; B= 6/8/22 @ fruit set; C=7/6/22 @ bunch closure; D=8/10/22 @ veraison; E=8/24/22 @ two weeks before harvest.

Location: Lompoc, California | Crop: Grape 'Pinot Noir' harvested on 9/7/22

Data provided by Plant Health Care



SCAN THE QR FOR MORE INFO ON EMPLOY

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