

The division dedicated to plant protection, stimulation and nutrition



©Agrauxine 2019 Corporate Communications - All rights reserve







Innovative biofungicide against foliar fungal diseases

© Lesaffre 2015 Corporate Communications All rights reserved

Almonds

Brown Rot Blossom Blight





Almond Blossom Blight Stand alone efficacy USA – CA - 2020



© Lesaffre 2016 Corporate Communications All rights reserved

- Field trial USA (Live Oak, CA), 2020
- Variety Butte
- 3 foliar applications 10-14 days interval at flowering (BBCH 61, 65 and 71) 100 GPA
- Natural contamination
- Comparison with cyprodinil, Romeo low rate, medium rate, high rate and 2x high rate





Almond Blossom Blight USA – CA - 2020





© Lesaffre 2016 Corporate Communications All rights reserved



Almond Blossom Blight Stand alone efficacy USA – CA - 2020



© Lesaffre 2016 Corporate Communications All rights reserved

- Field trial USA (Orland, CA) 2020
- Variety Carmel
- 3 foliar applications 7 days interval at flowering (BBCH 61, 65 and 69) 100 GPA
- Natural contamination
- Comparison with cyprodinil, Romeo low rate, medium rate, high rate and 2x high rate





Almond Blossom Blight USA – CA - 2020



© Lesaffre 2016 Corporate Communications All rights reserved

2020 Almond Blossom Blight trials summary

Context :

- Winter and early spring were dry and hot. Some rainfall at the end of the flowering period allowed the disease to show up → medium disease pressure.
- 3 applications ABC : pink bud, full bloom and petal fall → high level of protection.

Highlights :

Efficacy :

- Romeo is as efficient as the chemical reference
- Each dose rate provide a high level of protection
- Dose response : as a tendency, the high rate (0.91 lbs/a) provides a better level of protection

According to the CRO : "In all, ROMEO **performed very well** for control of brown rot in a moderate pressure environment and proved to be **very safe to the crop** including at a 2X rate"



The division dedicated to plant protection, stimulation and nutrition



©Agrauxine 2019 Corporate Communications - All rights reserve