

PRODUCT DATA SHEET



A New Approach

ALMONDS

2018 - 2020



Below are the latest results from an organic in-field study using PureCrop1 for two full seasons. Notice the comparison of 2018's harvest without PureCrop1 to the following two seasons of switching to an organic PureCrop1 program, which replaced seven pesticides. The California farm **increased yield by an additional 73% over two seasons** and **reduced the offgrade level due to pest damage by 95%.**

Full study available on our website! [PureCrop1.com/Studies](http://PureCrop1.com/Studies)

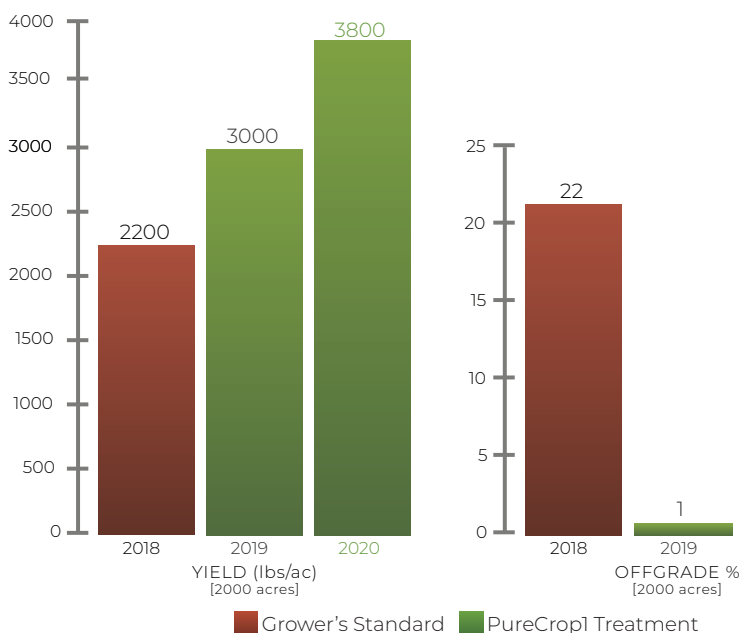
PEST MANAGEMENT

- |  |   |
|--|---|
| Ants   | San Jose Scale  |
| Leaffooted Bugs  | Spider Mites  |
| Peach Twig Borer*<br><i>*when used with other lepidoptera material</i> | Stink Bugs  |
| Peachtree Borer  | Navel Orange Worm*<br><i>*when used with Spinosad</i> |

DISEASE MANAGEMENT

- |                                |                          |
|--------------------------------|--------------------------|
| Almond Leaf Scorch             | Brown Rot Blossom Blight |
| Alternaria                     | Ganoderma                |
| Anthraxnose                    | Jacket Rot               |
| Bacterial Blast, Canker & Spot | Rust                     |
| Leaf Blight                    | Shot Hole                |

STUDY DATA | THE PURE RESULTS



Year	Yield	Year	OffGrade
2020	3800	2020	0.5%
2019	3000	2019	1%
2018	2200	2018	22%

DILUTION RECOMMENDATION

- Preventative care:** 1% v/v rate of PureCrop1 every 10-12 days
- Curative treatment:** 1%-1.5% v/v rate until control

We recommend 1.5% for the first couple sprays if new to PureCrop1.

\*Frequency and dilution rates depend on the variation in crops, growing methods, climate, and geography. Adjust your spray and IPM intervals based on your specific pest pressure.