

FACT SHEET

Merivon[®] fungicide in almonds

A new standard for robust control of key diseases

Merivon[®] has already established itself as the gold standard almond fungicide in Californian orchards. It uses a combination of Group 7 and Group 11 new generation chemistry to provide robust control of key diseases and plant health benefits that exceed the performance of competitor products. Adding Merivon to any orchard's spray program can help provide a better result each season.



- Benchmark control of key diseases
- A powerful combination of two modes of action
- Combines a new active ingredient in almonds with the proven efficacy of the Cabrio[®] active
- Fluxapyroxad provides more robust control through superior translocation and steady, extended active release
- Rapid uptake and excellent rainfastness
- An 'X factor' that maximises crop quality and appeal

Diseases controlled

Alternaria leaf spot
Anthracnose
Blossom blight/brown rot
Leaf rust
Scab/freckle
Shot hole

Application methods

Dilute or concentrate ground spraying

WHP

21 days

Shot hole and rust control



Untreated

Merivon
40 mL

Merivon®

Fungicide

How and when to use Merivon in almonds

Rates Dilute spraying: 40 mL/100 L water in a total spray volume of 1500–2500 L/ha

For concentrate spraying, apply the same rate of Merivon per hectare that would be applied with dilute application.

Method

High volume spray to the point of run-off or concentrate spray with equivalent rate per hectare. Thorough coverage of the crop is essential for best results.

Except when applying with orchard airblast equipment, DO NOT apply with spray droplets smaller than MEDIUM.

Timing

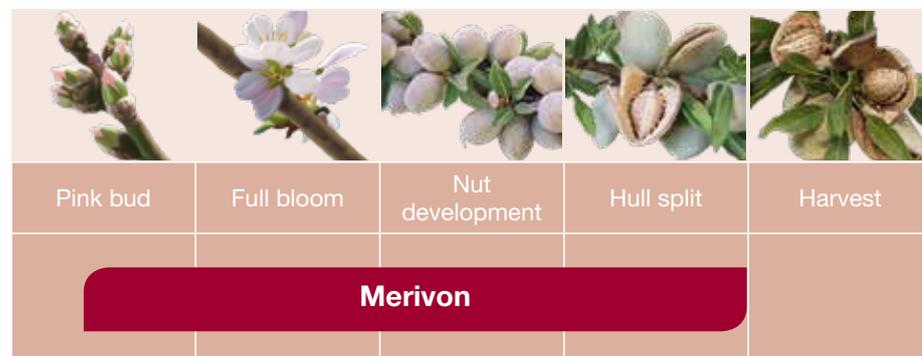
Use Merivon in a preventative fungicide program with spray intervals of 10–21 days.

Do not apply Merivon more than 3 times each season, with no more than 2 consecutive applications.

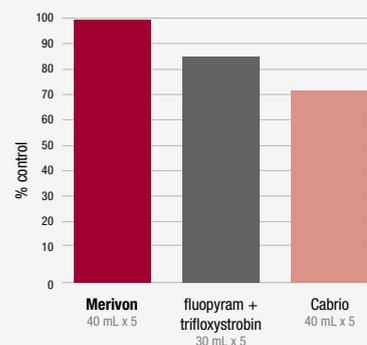
Resistance management

Merivon contains two active ingredients and belongs to two mode-of-action groups: Group 7, the SDHIs (Succinate Dehydrogenase inhibitors), and Group 11, the Qols (Quinone outside Inhibitors). To help manage resistance pressure, ensure that fungicides from an alternative chemical group are also included in the spray program each season.

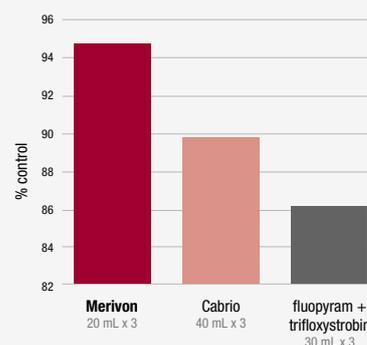
Application timing



Blossom blight control



Leaf rust control



Both results from a 2017 Eurofins development trial in Johnston almonds, Langhorne Creek, SA. All rates per 100 L water.

For more information on Merivon, visit crop-solutions.basf.com.au or call **1800 558 399**

ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

This fact sheet is intended as general advice. The information submitted in this publication is based on current BASF knowledge and experience. In view of the many factors that may affect its application, this data does not relieve the user from carrying out their own tests. The data does not imply assurance of certain properties or of suitability for a specific purpose. It is the responsibility of the user to ensure that any proprietary rights and existing laws and legislation are observed.