

Pristine® fungicide

Outstanding control of Alternaria in apples

Pristine is widely recognised as the most effective treatment for Alternaria in apples as well as being very strong on black spot in both apples and pears. Also registered for powdery mildew in apples, Pristine promotes a superior fruit finish with less risk of russetting.



Crops and diseases controlled

Apple

Alternaria leaf blotch
 Alternaria fruit spot
 Black spot (scab)
 Powdery mildew

Pears

Black spot (scab)

Application method

Ground spray only

Harvest WHP

14 days

For export fruit and fruit products, check the APAL website

Grazing: Do not treat orchards that will or may be grazed by livestock

- Outstanding prevention of the most threatening diseases in apples: Alternaria, black spot and powdery mildew.
- Low russet risk, with improved fruit finish.
- Two premium active ingredients deliver locally systemic, translaminar and strong residual protection of the actively growing plant tissues.
- Group 7 and 11 modes of action to help with resistance management.
- Rainfast when dry to simplify application timing.



Untreated control

Pristine
40 g/100 L

Pristine[®]

Fungicide

How and when to apply Pristine

Rates Apples and pears 40 g/100 L (dilute spray)

Apply the same total amount of product to the target crop whether using dilute or concentrate spraying methods.

Method

Dilute spraying

Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed. Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of run-off. Avoid excessive run-off.

Concentrate spraying

Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed. Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.

Timing

First applications – apples

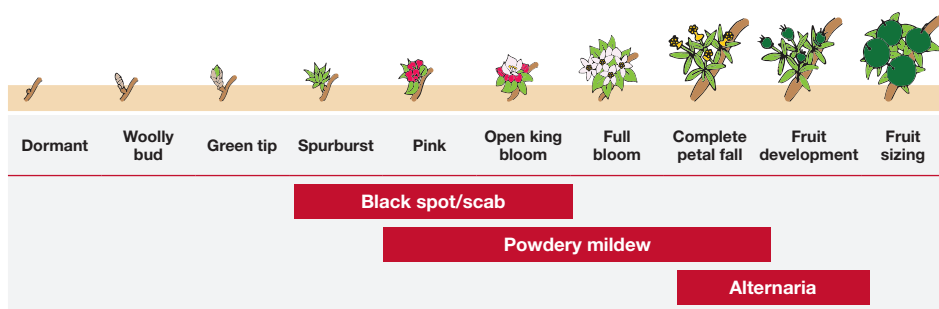
Black spot (scab) prevention: From spur burst
Powdery mildew prevention: From early pink
Alternaria prevention: After blossom and during early fruit development

First applications – pears

At blossom or earlier if conditions favour disease

Repeat applications – apples and pears

At 7–10 day intervals prior to petal fall and during periods of rapid growth



Pristine can be used at all the key application timings from spurburst through to 14 days before harvest. The timings in red are the critical growth stages at which each disease must be controlled

Resistance management

Pristine's two active ingredients make it both a Group 7 and Group 11 fungicide. Use a maximum of 3 sprays of Pristine or other group 7 or 11 fungicides per season. Like all fungicides, Pristine should be used in rotation with products that have a different mode of action to help slow the development and spread of resistant pathogens.

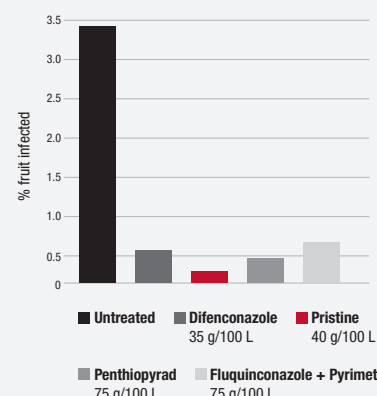
For more information on Pristine, visit agro.basf.com.au or contact your local BASF representative on **1800 558 399**

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

This fact sheet is intended as general advice. Disclaimer: 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.



Superior Alternaria control



Infection levels measured 14 DAT
2014 Peracto trial, Tasmania