Delan 700 WG

Fungicide

Proven disease prevention for pome fruit and grapevines

Delan is a multisite fungicide widely used in apples and pears, and equally able to provide cost-effective, broad-spectrum disease protection in grapevines and all stone fruit crops as well. Delan binds to the wax layer on leaves and fruit to give crops a strong, rainfast protective barrier.



- Very effective broad-spectrum disease control at low application rates.
- Excellent control of bitter rot and black spot in apples and phomopsis in grapevines.
- Wide range of compatible tank-mix partners to extend disease coverage or add insect control.
- Multisite mode of action that can be tank-mixed with fungicides which have a single mode of action to enhance resistance management.
- A rainfast (once dry on the leaf or fruit surface), multisite fungicide.

Application method

Dilute or concentrate ground spraying in all crops.

Harvest WHPs

Canning peaches: 1 day Wine Grapes: As per AWRI Dog Book, use no later than 30 days

before harvest

All other crops: 21 days

Crops and diseases controlled

Apples

Alternaria leaf blotch Alternaria fruit spot Bitter rot

Black spot/Apple scab

Pears

Black spot/Pear scab

Grapevines

Black spot Downy mildew

Phomopsis cane and leaf

spot

Stone fruit

(check label for specific crop listings)

Shothole

Scab/peach blight

Freckle Brown rot Leaf curl Rust





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How and when to apply Delan

Rates Apples 18 g/100 L

Pears 35-100 g/100 L (check state specific rates on label)

Stone fruit 100–150 g/100 L + non-ionic wetter

Grapevines Ground spraying: 25-75 g/100 L (check specific rates on label)

Aerial spraying: 550 g/100 L

If tank-mixes with pesticides for use in other crops requires a wetting agent, make sure the agent used is non-ionic.

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

Method

Ground spraying

Set up and operate the sprayer to achieve even coverage throughout the crop canopy. For dilute spraying, apply sufficient spray solution to cover the crop to the point of run-off.

For concentrate spraying, use a sprayer which applies spray volumes less than those required to reach the point of run-off and matched to the crop being sprayed.

Aerial spraying

Delan can be applied – to grapevines only – by aircraft in a minimum of 20 L/ha water.

Timing

Delan can generally be applied several times to the same crop where disease pressure requires it. Delan is rainfast once dry. Check the label for crop stage timings and minimum intervals between Delan sprays.

DO NOT apply Delan if:

- it is likely to rain before spray is dry.
- the crop is wet.
- conditions may cause the spray to be slow to dry, as this can cause an increase in fruit russetting.

Avoid aerial application in calm or very windy conditions or when the temperature and humidity would cause rapid drying.

Resistance management

Delan belongs to the multisite activity group of fungicides. For fungicide resistance management, it is a Group M9 fungicide. Like all fungicides, Delan 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, visit **crop-solutions.basf.com.au** or contact your local BASF representative on **1800 558 399**

ALWAYS READ AND FOLLOW LABEL DIRECTIONS.

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.

