

# Valeo<sup>®</sup> 500sc

A FUNGICIDE for controlling certain diseases in barley, wheat, certain fruit crops and roses.



Active Ingredient: 500g/litre folpet Chemical Group: Cyclic Imide – Group M4 Fungicide Formulation: Suspension concentrate Pack Size: 20 Litre

## Valeo® is the ideal resistance management partner for DMI and SDHI fungicides in wheat and barley:

- ✓ Multi-site protectant activity.
- ✓ Low resistance risk.
- ✓ Alternative chemical group to DMIs and SDHIs.
- ✓ Synergistic activity with DMIs.

## About Valeo 500SC®

Valeo 500SC® is a protectant fungicide, with activity against a range of diseases. Valeo has a low risk of resistance, and has no crossresistance to most commonly used fungicide chemical groups. It is effective against Speckled leaf blotch (Septoria tritici) in wheat and Scald in barley. It has multi-site activity and is a useful anti-resistance fungicide for use in wheat and barley.

**Mixing and Compatibility:** Pour the measured quantity of Valeo 500SC into the partly filled spray tank, then top up with water. Agitate thoroughly during filling and spraying.

Valeo 500SC is compatible with most commonly used insecticides and fungicides. Do not mix with Bordeaux mixture, lime sulphur or oil.

# **Directions for use**

### It is an offence to use this product on animals

Ensure thorough spray coverage of the crop before the onset of infection. Valeo 500SC is only active as a preventative treatment against very early stages of infection. When used in Wheat and Barley, always tank mix Valeo 500SC with an alternative mode of action fungicide such as Bolide.

## Directions for use cont...

Сгор	Disease	Rate	Critical Comments
Barley Wheat	Scald Speckled leaf blotch	1.5L/ha - tankmixed with an alternative mode of action fungicide such as Bolide®, in a minimum of 150 litres of water/ha.	Valeo 500SC must be tankmixed with the full label rate of an alternative mode of action fungicide registered either for use in barley to control Scald or for the control of Speckled leaf blotch in wheat. Apply up to 2 applications per crop, as a part of a seasonal fungicide programme. Apply as a preventative spray on susceptible varieties and where disease pressure is imminent. Ensure application is made before disease becomes established in the crop. A second spray, if necessary, can be applied after a minimum spray interval of 3-4 weeks. Do not apply Valeo 500SC after flag leaf emergence (GS 39).
<b>Bushfruit</b> (blue- berries, currants and gooseberries) and canefruit (blackberries, loganberries, raspberries and youngberries)	Botrytis, leaf spots	150-200ml per 100 litres of water over flowering	Repeat at 7-14 day intervals from flowering until harvest. Use the higher rate when conditions favour infection.
Citrus	Verrucosis, mela- nose	250ml per 100 litres	Apply prior to blossoming and repeat when flowering has finished.
Grapes	Anthracnose, Downy mildew Dead arm	200ml per 100 litres of water 200ml per 100 litres of water	Use at regular intervals from budburst. Apply after budburst when shoots are 3cm long. Note: Application closer than 3 weeks before harvest may delay fermentation in wine making.
Roses	Black spot, powdery mildew	200ml per 100 litres of water	Apply at regular intervals from budburst.

IT IS AN OFFENCE for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

#### Withholding Period:

**Barley, Wheat:** Harvest: Not required when used as directed.

**Grazing/Stockfood:** DO NOT use on barley and wheat crops intended for green feed including silage. Harvested grain, straw and stubble may be fed to livestock.

Apples, Bushfruit, Citrus, Grapes: 3 days.

**Resistance Management:** Valeo 500SC is a cyclic imide Group M4 fungicide. Resistance to Valeo 500SC and related fungicides could develop from repeated use. To minimise this risk, use strictly in accordance with label instructions and resistance management strategies that exist for any disease listed on the label. Refer to the NZPPS website <u>https://resistance.nzpps.org/</u> for more detailed information.

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