

FACT SHEET

Opera® fungicide

Boost cereal yields with comprehensive foliar disease control

Opera provides powerful broad-spectrum disease protection for cereal crops, with proven yield benefits. Opera is especially strong on both forms of net blotch and septoria nodorum blotch. Its combination of DMI and strobilurin (QoI) chemistry provides very effective and reliable control of a wide range of diseases in barley and wheat as well as septoria in oats.



- Triple action control, with preventative, curative and eradicant activity.
- Controls powdery mildew in barley which has developed resistance to older triazoles.
- Extended residual protection to increase yield potential.
- Enhanced green-leaf retention throughout the season.
- Comprehensive coverage of the key diseases.

Crops and diseases controlled Barley

Leaf rust, leaf scald, net form of net blotch, spot form of net blotch, powdery mildew

Wheat

Leaf rust, stem rust, stripe rust, powdery mildew, septoria nodorum blotch

Oats

Septoria leaf blotch

Application method

Ground or aerial foliar spray.



BASF trial Tamworth NSW 2015 targeting stripe rust in wheat



How and when to apply Opera

Rates Wheat and barley 500 mL-1000 mL/ha Oats and oaten hay 500 mL/ha

Method

Ground application

Apply in 80–100 L/ha water, using flat-fan nozzles operating about 50 cm above the top of the crop. Use the higher water volume in crops with heavier canopies.

Aerial application

Apply in 20–30 L/ha spray volume with the aircraft calibrated to provide maximum coverage using MEDIUM droplet size.

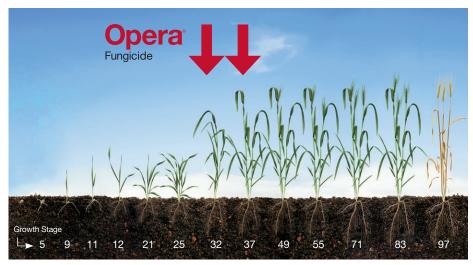
Addition of a non-ionic surfactant at recommended rates may help provide better coverage of sprayed surfaces.

Timing

Apply when conditions favour disease development and preferably prior to development of high levels of disease in the crop.

Aim to apply between stem elongation and flag leaf emergence (GS32-41) for maximum disease control and yield response. Do not apply later than GS59 because yield responses are unlikely.

Recommended application timings



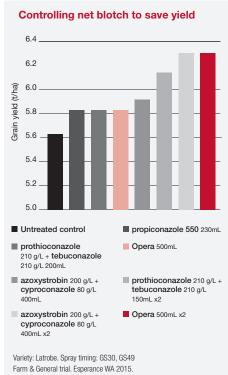
The optimal use of Opera is between stem elongation and completion of flag leaf emergence (GS32–41) at label rates.

Resistance management

Opera is a Group 3 DMI and Group 11 strobilurin (QoI) fungicide. Do not use Opera more than twice in one growing season.

For more information on Opera, visit **crop-solutions.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.