

## Getting the best out of Luximax

Most of the application guidelines for Luximax are very similar to those for the other modern premium pre-emergent grass herbicides used in wheat. The notable exception is that the crop should be sown at least 3 cm deep following the application of Luximax.

To get the best out of Luximax follow these 5 key steps or check the short application videos by scanning this code with your phone camera.



### Manage stubble and weed cover



Like other pre-emergent herbicides, Luximax can bind to green plant material and organic matter that blocks its passage to the soil.

- Make sure stubble and other ground cover is under 50%
- Use a knockdown herbicide to control emerged weeds pre-sowing
- Avoid use of planting equipment or techniques that result in stubble drag during the planting operation

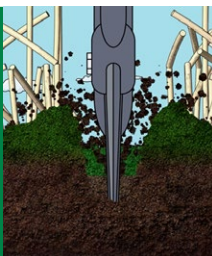
### Ensure thorough, even coverage



Optimum weed control is achieved when Luximax is applied evenly to uncultivated moist soil, free of clods and heavy trash residues.

- Don't cultivate the soil and make sure it's not cloddy or ridged
- Use the full label rate in at least 70 L water/ha – with a MEDIUM spray quality

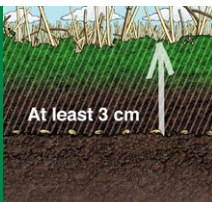
### Use knife points and press wheels at an appropriate speed



Ensure treated soil is removed from the planting row without throwing it into the adjacent furrow.

- Luximax is only registered for application with knife points and press wheels because they ensure treated soil is removed from the planting row and minimise furrow collapse directly above the seed
- Keep the seeder at a slow, steady speed that won't throw treated soil into an adjacent planting row

### Sow to a safe depth



Ensure clear separation between the treated band and seed.

- Use a minimum sowing depth of 3 cm
- Deeper sowing may be beneficial in lighter soils
- Large stubble loads can have an impact on seeding depth and should be reduced well ahead of planting

### Check the forecast



Moderate rain both before and after sowing is ideal.

- Ideally apply Luximax when at least 10 mm of rain is expected within 7-10 days of application
- Don't spray when heavy rain is forecast within 3 days or the soil is already waterlogged

# The key benefits of Luximax

- A unique Group 30 (formerly Group T) mode of action for pre-emergent grass weed control
- High level of control on annual ryegrass, barley grass and Toad rush.
- Controls annual ryegrass with resistance to other modes of action
- Up to 12 weeks' residual control, matching the highest industry standard
- Favourable re-cropping intervals allow optimal rotational flexibility
- Rotating to Group 30 (formerly Group T) will help maintain the effectiveness of older chemistry



For more information on Luximax,  
visit [crop.solutions@basf.com.au](mailto:crop.solutions@basf.com.au)  
or contact your local BASF  
representative on **1800 558 399**

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#### ALWAYS READ AND FOLLOW LABEL DIRECTIONS.

This guide is intended as general advice. The information it contains 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.

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