

Management of spray drift

DO NOT apply when wind speeds are less than 3 km/hr or more than 20 km/hr.

Spraying equipment must be calibrated to deliver medium or coarser droplets as defined by the American Society of Agricultural and Biological Engineers ASABE Standard (S572) or the British Crop Production Council guideline.

The following buffer zones must be observed from downwind water bodies:

- 300 ml/ha – 2 metres
- 500 ml/ha – 8 metres

A 5 metre buffer zone must be observed for any area which may contain downwind non-target natural or planted vegetation.

Persons applying **Firebird** must take into account site-specific conditions at the application site on the day of application and amend the size of the buffer zone as required.

WEEDS CONTROLLED

Applications should be made pre-emergence to all broad-leaved and grass weeds. To obtain complete control of other weed species that may be present, tolerant or later germinating, as well as extend the residual activity, the application of an approved post-weed emergence herbicide may be necessary.

Broad-leaved Weeds	Grass Weeds
Brassicacae	Annual poa
Chickweed	Vulpia hair grass
Cleavers	
Field pansy	
Field madder	
Hedge mustard	
Mouse-ear chickweed	
Rayless chamomile	
Scentless chamomile	
Seedling docks	
Shepherd's purse	
Sow thistle	
Speedwell	
Spurrey	
Storksbill	
Vetch	
Wireweed	

Established grasses and broad-leaved weeds growing from rootstocks will not be controlled by **Firebird**. Speed of activity can be slow and is dependent on temperature and growing conditions. Activity can be slow under cool conditions and the final level of weed control may take some time to appear. Some soil moisture is required to activate **Firebird**, and moist soil at and after application is required to give the best results. Residual control may be reduced under prolonged dry conditions.

FOLLOWING CROPS and CROP FAILURE

Plough or cultivate to at least 15 cm before planting following crops of oilseed rape, field beans and brassicae. Ensure thorough soil mixing before planting. Plough to at least 15 cm

before planting peas, beets, carrots and onions. Ensure thorough soil mixing before planting. Wheat, barley and potatoes can be drilled without any special cultivations. In the event of crop failure, for any reason, plough to at least 15 cm and sow only wheat, barley and potatoes. An interval of 12 weeks should elapse between treatment and subsequent sowing of spring wheat and spring barley.

Where Firebird and other products containing diflufenican are applied to successive cereal crops, levels of diflufenican will build up in the soil. Ploughing or cultivation, with complete inversion of the furrow, must take place before planting any following non-cereal crop, except potatoes. Even where ploughing or cultivation is carried out there may still be a risk of damage to following crops of onions, leek and related species, or clover.

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:

Wheat and barley: Do not graze or feed crops to animals for 42 days after treatment.

CONDITIONS OF SUPPLY: READ THESE CONDITIONS OF SUPPLY BEFORE BUYING AND USING. IF THESE CONDITIONS ARE UNACCEPTABLE, RETURN AT ONCE UNOPENED.

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Date of Manufacture:

Batch No:

Firebird® is a registered trademark of the Bayer Group

Bayer

Registered to:

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