

# Environmental Information Sheet

## Difcor 250 EC MAPP: 13917



The  
Voluntary  
Initiative

An emulsifiable concentrate containing 250 g/L (23.6% w/w) difenoconazole: a contact and systemic fungicide against light leaf spot, leaf spot and pod spot (*Alternaria spp.*) and stem canker (*Phoma lingam*) in oilseed rape; brown rust and reduction of ear discolouration on wheat; leaf spot (*Alternaria spp.*) and ring rot in Brussels sprouts, cabbage, broccoli/calabrese and cauliflower.

Maximum individual dose: 0.3 – 0.5 L/ha

Maximum total dose: Winter wheat 0.3 L/ha; OSR 1.0 L/ha; Brussels sprouts, cabbage, broccoli/calabrese, cauliflower 0.9 L/ha

Latest time of application: GS69 – OSR; GS73 – Winter wheat; 14 days before harvest – broccoli/calabrese; 21 days before harvest for all other crops.

Section	Profile
1. WILDLIFE Mammals and birds	Difcor 250 EC is not classified as ' <i>Harmful to game, wild birds and animals</i> '. No risk management is necessary to protect birds and mammals. Difcor 250 EC is of low toxicity to birds and mammals. There is low risk to wild birds and mammals due to limited consumption of treated crops.
2. BEES	No risk management is necessary and there is no requirement to avoid application of the product when bees may be foraging on flowering weeds
3. NON TARGET INSECTS AND OTHER ARTHROPODS	Risk to non-target insects and other arthropods. Avoid spraying within 5m of the field boundary to reduce effects on non-target insects and other arthropods.
4. AQUATIC LIFE	Difcor 250 EC is classified as " <i>toxic to aquatic life with long lasting effects</i> ". It is toxic to fish, daphnia and algae. Care should be taken to minimise drift when applying Difcor 250 EC near to ponds, ditches or slow flowing streams. Care should be taken to ensure that surface waters and ditches are not contaminated with product or used containers. Avoid contamination via drains from farmyards and roads. Risk management is necessary. Respect a 5m buffer zone to surface water bodies.
5. SOIL AND GROUNDWATER Earthworms Soil micro-organisms	Difcor 250 EC is very persistent in soil. The active ingredient is not very mobile in soil. When used at recommended rates of use there is no risk of contamination of groundwater. Difcor 250 EC is moderately toxic to earthworms. No risk management necessary at rates of use and timing recommended on the product label. Difcor 250 EC is of low risk to soil micro-organisms. No risk management is deemed necessary to prevent risks to soil micro-organisms.
6. NON-TARGET PLANTS	As Difcor 250 EC is a fungicide it has negligible effects on plants. There will therefore be no adverse effects on non-target plants.

USE PLANT PROTECTION PRODUCTS SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

FOR FURTHER PRODUCT INFORMATION INCLUDING WARNING PHRASES AND SYMBOLS REFER TO THE BELCHIM (UK) WEBSITE [WWW.BELCHIM.CO.UK](http://WWW.BELCHIM.CO.UK)

Care must be taken to minimise the risk of surface water contamination from farmyard and field sources.

For further information about the environmental profile of this product contact:

Belchim Crop Protection Ltd, 1b Fenice Court, Phoenix Park, Eaton Socon, St. Neots, Cambridgeshire PE19 8EW. Telephone 01480 403333

This Environmental Information Sheet was prepared in accordance with CPA Guidance Notes V4 August 2005.

© Copyright of Belchim Crop Protection Ltd

EIS Version 1

Date of preparation: 26 September 2016