

# Environmental Information Sheet

**Cymbal® 45** MAPP Number: 16647



A 45% w/w WG (water dispersible granule formulation) of cymoxanil, a cyanoacetamide-oxime fungicide which can be used on all varieties of early and main crop potatoes. On crops grown for processing, the processor must be consulted before use.

For more information on the conditions of use of Cymbal 45 see the product label.

Maximum individual dose: 0.25 kg product/ha

Maximum total dose: 2.5 kg product/ha

Maximum number of applications: 10

Minimum interval between applications: 7 days

Latest time of application: 7 days before harvest

Section	Profile
1. WILDLIFE	Cymbal 45 is not classified as ' <i>Harmful to game and wildlife</i> '.
Mammals and birds	No risk management is necessary to protect mammals and birds. Cymbal 45 is not considered to be of risk to game and wildlife when used as recommended.
2. BEES	Cymbal 45 is of low toxicity to mammals and birds.
2. BEES	Cymbal 45 is not classified as ' <i>Harmful to bees</i> '. Cymoxanil is of low toxicity to bees.
3. NON TARGET INSECTS AND OTHER ARTHROPODS	No risk management is necessary to protect bees 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	No risk management is necessary.
4. AQUATIC LIFE	Cymbal 45 poses a low risk to a range of non-target insects and other arthropod species commonly found in and around treated fields.
4. AQUATIC LIFE	Cymbal 45 is classified as ' <i>Very toxic to aquatic life with long lasting effects</i> '. Care must be taken to ensure that surface waters or ditches are not contaminated with the chemical or the used container. Appropriate containment must be used to avoid environmental contamination.
5. SOIL AND GROUNDWATER	Cymbal 45 is not categorised under the LERAP scheme.
5. SOIL AND GROUNDWATER	Cymoxanil degrades rapidly in the environment and therefore use of Cymbal 45 in accordance with the label recommendations presents a low risk to groundwater.
Earthworms	Cymbal 45 is of low toxicity to earthworms. No risk management is necessary.
Soil micro-organisms	When used as recommended Cymbal 45 is not expected to have adverse long-term effects on soil microbial activity. No risk management is necessary.

6. NON-TARGET PLANTS	When used as recommended Cymbal 45 is not expected to have adverse effects on non-target plants.
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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.

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