

Environmental Information Sheet

Difure Pro MAPP: 17303



An emulsifiable concentrate containing 150 g/L difenoconazole and 150 g/L propiconazole: a systemic fungicide for use on all varieties of sugar beet and fodder beet.

Maximum individual dose: 0.6 L/ha

Maximum total dose: 1.2 L/ha

Latest time of application: 21 days before harvest

Section	Profile
1. WILDLIFE Mammals and birds	Difure Pro is not classified as ' <i>Harmful to game, wild birds and animals</i> '. No risk management is necessary to protect birds and mammals. Difure Pro 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	No risk management is necessary for protection of non-target insects and other arthropods.
4. AQUATIC LIFE	Difure Pro is classified as " <i>very toxic to aquatic life with long lasting effects</i> ". It is highly toxic to fish and aquatic invertebrates and extremely toxic to algae. Care should be taken to minimise drift when applying Difure Pro 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. Aim spray away from water. Risk management is essential. Do not allow direct spray from horizontal boom-sprayers to fall within 5m of surface water bodies or within 1m of the top of a ditch which is dry at the time of application.
5. SOIL AND GROUNDWATER Earthworms Soil micro-organisms	Difure Pro is very persistent in soil. The active ingredient is not very mobile in soil. When used at recommended rates of use, in accordance with the labelling instructions there is low risk of contamination of groundwater. Difure Pro is moderately toxic to earthworms. No risk management necessary at rates of use and timing recommended on the product label. Difure Pro 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 Difure Pro 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

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:

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

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