

Environmental Information Sheet

Infinito[®] MAPP 16335



A suspension concentrate containing 62.5 g/L (5.53 % w/w) fluopicolide + 625 g/L (55.3 %w/w) propamocarb hydrochloride. Protectant/systemic fungicides used to control late blight in potatoes.

Maximum individual dose:	1.6 L product per hectare
Maximum total dose:	6.4 L product per hectare per crop
Latest time of application:	7 Days before harvest

Section	Profile
1. WILDLIFE Mammals and Birds	<p>Infinito is not classified as '<i>Harmful to game, wild birds and animals</i>'.</p> <p>Both fluopicolide and propamocarb hydrochloride are of low toxicity to mammals and birds.</p> <p>No risk management is necessary.</p> <p>The risk to wild mammals and birds grazing on treated areas is low, as is the risk due to exposure from other routes, e.g. consumption of earthworms or other invertebrates such as insects.</p>
2. BEES	No risk management is necessary. Infinito is of low risk to honeybees.
3. NON TARGET INSECTS AND OTHER ARTHROPODS	No risk management is necessary. Infinito poses a low risk to the range of arthropod species commonly found in and around treated fields.
4. AQUATIC LIFE	<p>Infinito is classified 'Very toxic to aquatic life with long lasting effects.' DO NOT CONTAMINATE WATER with the product or its container (Do not clear application equipment near surface water/Avoid contamination via drains from farmyards and roads).</p> <p>Infinito is of high toxicity to certain aquatic algae and so care should be taken to minimise drift when applying Infinito[®] next to shallow ponds, ditches or slow flowing streams.</p> <p>No risk management necessary. When used according to the label instructions there will not be sufficient contamination of water to present a risk to aquatic life.</p> <p>Not categorised under the LERAP scheme.</p>

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5. SOIL and GROUNDWATER Earthworms Soil Micro-organisms	<p>Fluopicolide has high persistence and is of moderate mobility in soil. Propamocarb hydrochloride has low persistent and low mobility in soil. Infinito does not pose a risk to groundwater if used according to the label.</p> <p>No risk management necessary. When used according to the label, Infinito does not pose an unacceptable risk to earthworms.</p> <p>Infinito is of low risk to soil micro-organisms when used according to the label. No risk management is necessary to prevent risks to the processes of soil respiration and nitrogen turnover.</p>
6. NON-TARGET PLANTS	<p>Infinito is a fungicide; no adverse effects on non-target plants are expected when used according to the label.</p>

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 www.cropscience.bayer.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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Cambridge
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Bayer CropScience Assist Technical Help-Line: 0808 1969522

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