

Environmental Information Sheet

TELDOR® MAPP 11229



A 50% w/w WG formulation containing fenhexamid, a hydroxylanilide fungicide for the control of Botrytis on strawberries, raspberries and other cane fruit, currants, gooseberries and outdoor grapes.

Maximum Application rate: 1.5 kg product/ha

Maximum number of treatments: 2 per year for grapes & 4 per year for other crops

Section	Profile
1. WILDLIFE Mammals and Birds	<p>Teldor is not classified as <i>"Harmful to game, wild birds and animals."</i></p> <p>No risk management necessary to protect wild mammals and birds. Teldor is of low toxicity to mammals and birds. The risk to wild mammals and birds grazing on treated areas is low, as is the risk due to exposure from other routes, such as consumption of contaminated insects, earthworms and foliage.</p>
2. BEES	<p>No risk management necessary.</p> <p>Teldor is of low risk to bees. There is no requirement to avoid application of Teldor when the crops are in open flower, or where aphid honeydew makes plants attractive to honeybees.</p>
3. NON TARGET INSECTS AND OTHER ARTHROPODS	<p>No risk management necessary.</p> <p>Teldor poses a low risk to a range of non-target arthropod species.</p>
4. AQUATIC LIFE	<p>Teldor is not classified as <i>'Toxic to aquatic life with long lasting effects.'</i> Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.</p> <p>Teldor is of moderate toxicity to fish and other aquatic life, such as <i>Daphnia magna</i> and algae.</p> <p>No risk management necessary, under the current use pattern, but care should be taken to avoid contamination of water.</p>

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5. SOIL and GROUNDWATER	<p>Teldor is of low persistence in soil. Degradation of fenhexamid proceeds via microbial/enzymatic pathways. It is rapidly degraded in soil and is of low mobility.</p> <p>No risk management necessary to protect groundwater. Fenhexamid will not enter deep soil layers (>110 cm) or groundwater.</p>
Earthworms	<p>No risk management necessary. Teldor is of low toxicity to earthworms. Further studies have also shown that the risk from long term exposure of earthworms to Teldor is low.</p>
Soil micro-organisms	<p>No risk management necessary. Teldor is unlikely to have any effect on soil microbial activity. The risk is therefore considered to be low.</p>
6. NON-TARGET PLANTS	<p>Teldor is considered to pose low risk to adjacent crops. It has a low volatility and no adverse effects have been observed in pre-emergence and post-emergence applications to non target plants in field and glasshouse tests.</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

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

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