

Environmental Information Sheet

HERITAGE MAFF/MAPP 13536



A WDG formulation containing 500 g/kg azoxystrobin, a strobilurin fungicide for the control of a range of diseases in managed amenity turf and amenity grassland.

Maximum application rate: 0.5kg per hectare

Maximum No. of applications: 4 per annum

Section	Profile
<p>1. WILDLIFE</p> <p>Mammals and Birds</p>	<p>Heritage 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. Azoxystrobin, the active ingredient in Heritage, is of low toxicity to mammalian and bird species. The risk to wild mammals and birds grazing in 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>
<p>2. BEES</p>	<p>No risk management is necessary. Heritage is of low risk to honey bees.</p>
<p>3. NON TARGET INSECTS AND OTHER ARTHROPODS</p>	<p>No risk management is necessary. Heritage poses a low risk to a range of arthropods commonly found in and around treated fields including ground beetles, parasitoids and predatory mites.</p>
<p>4. AQUATIC LIFE</p>	<p>Heritage is classified as <i>'Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment'</i>.</p> <p>Heritage is of high toxicity to fish and aquatic life, so care should be taken to minimise drift when applying Heritage next to shallow ponds, ditches or slow flowing streams. Care must be taken to ensure that surface waters or ditches are not contaminated with the product or the used container.</p> <p>No risk management is necessary. Heritage may be used safely, provided it is used as directed.</p> <p>Not categorised under the LERAP scheme.</p>

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<p>5. SOIL and GROUNDWATER</p> <p>Earthworms</p> <p>Soil Micro-organisms</p>	<p>Azoxystrobin is moderately persistent and has a moderate mobility in soil. Use of Heritage according to label recommendations presents a low risk to groundwater. No risk management necessary.</p> <p>Heritage is of moderate toxicity to earthworms. However, at recommended application rates, the risk to earthworm populations is low. No risk management is necessary.</p> <p>Heritage is unlikely to have any long term effect on soil microbial activity, therefore the risk is considered to be low. No risk management is necessary.</p>
<p>6. NON-TARGET PLANTS</p>	<p>Heritage and azoxystrobin have low activity to plants, and consequently, Heritage should have no adverse effect on non-target plants. However, do not use Heritage where there is a risk of spray drift onto neighbouring apple, crab apple, cherry, plum trees or privet. Do not use equipment used to apply Heritage to treat these crops as unacceptable damage may occur.</p>

ALWAYS READ THE LABEL: USE PESTICIDES SAFELY

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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