

# Environmental Information Sheet

## STROBY WG MAPP 17316



A 50% w/w WG formulation containing kresoxim-methyl (strobilurin fungicide) for use in apples, blackcurrants, redcurrant, strawberries and roses.

Maximum application rate: apples, blackcurrant and redcurrant: 0.2 kg product/ha (100 g a.s./ha); strawberries and roses: 0.3 kg product/ha (150 g a.s./ha).

Maximum number of applications: Apples: 4 per year; Blackcurrants, redcurrant, and roses: 3 per year; Strawberry: 2 per year.

Section	Profile
<p><b>1. WILDLIFE</b></p> <p><b>Mammals and Birds</b></p>	<p>Stroby WG 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. Kresoxim-methyl, the active substance in Stroby WG, is of low toxicity to mammals and moderate toxicity birds. 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>
<p><b>2. BEES</b></p>	<p>No risk management necessary. Stroby WG is of low risk to bees.</p>
<p><b>3. NON TARGET INSECTS AND OTHER ARTHROPODS</b></p>	<p>No risk management necessary.</p> <p>Stroby WG poses low risk to a range of arthropod species commonly found in and around treated fields and orchards, e.g. ground beetles, ladybirds and aphid parasitoids.</p>

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<b>4. AQUATIC LIFE</b>	<p>Stroby WG is classified as “<i>Very toxic to aquatic life with long lasting effects</i>”.</p> <p>Stroby WG is extremely toxic to fish, algae and aquatic invertebrates e.g. water flea.</p> <p><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..”</i></p> <p>However, no risk management necessary. Use of Stroby WG according to the label presents low risk to aquatic organisms.</p>
<b>5. SOIL and GROUNDWATER</b>	<p>Kresoxim methyl is impersistent in soil and is considered moderately mobile.</p> <p>No risk management necessary. Use of Stroby WG according to the label presents low risk to groundwater.</p>
<b>Earthworms</b>	<p>No risk management necessary. Stroby WG is moderately toxic to earthworms. However, when used at recommended application rates the risk to earthworms is low.</p>
<b>Soil Micro-organisms</b>	<p>No risk management necessary. No effects on soil microbial processes were found and so the risk is considered low.</p>
<b>6. NON-TARGET PLANTS</b>	<p>When used as recommended Stroby WG is not expected to have adverse effects on non-target plants.</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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This Environmental Information Sheet was prepared in accordance with CPA Guidance Notes Version 4.

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