

Environmental Information Sheet

Maister® WG MAPP 16116



A water dispersible granule formulation containing 300 g/kg foramsulfuron and 10 g/kg iodosulfuron-methyl-sodium, a combination of two sulfonylurea herbicides with foliar activity against grass weeds and broad-leaved weeds in forage and grain maize.

Maximum application rate: 150 g product/ha

Maximum number applications: 1 per crop

Section	Profile
1. WILDLIFE Mammals and Birds	Maister WG is not classified as "<i>Harmful to game, wild birds and animals</i>" No risk management is necessary to protect mammals and birds. Maister WG is of low toxicity to birds and low toxicity to mammals. 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.
2. BEES	No risk management necessary Maister WG is of low risk to bees. There is no requirement to avoid application of Maister WG when bees may be foraging on flowering weeds.
3. NON TARGET INSECTS AND OTHER ARTHROPODS	No risk management necessary. Maister WG poses a low risk to a range of arthropod species commonly found in and around treated fields for example ground beetles, ladybirds, spiders and aphid parasitoids.
4. AQUATIC LIFE	Maister WG is "<i>Very toxic to aquatic life with long lasting effects</i>". <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 or road.</i> Maister WG is extremely toxic to certain aquatic plants and algae, highly toxic to fish and moderately toxic to aquatic invertebrates. Risk management is essential. However, the product may be used safely providing care is taken to prevent spray drift reaching surface waters. The following risk management practices must be carried out: <i>"Do not allow direct spray from horizontal boom sprayers to fall within 11 m of the top of the bank of a static or flowing waterbody, or within 1 m of a ditch which is dry at the time of application. Aim spray away from water.</i> LERAP Category – Non-reducible buffer zone

The
Voluntary
Initiative

February 2017