

# Environmental Information Sheet

## MONITOR<sup>®</sup> MAFF/MAPP 10495



A 80% water dispersible granule formulation containing sulfosulfuron, a sulfonylurea herbicide for use in winter wheat

Maximum application rate: 25 g product per hectare (20 g a.s/ha)

Maximum no. of applications: one per crop

Section	Profile
<b>1. WILDLIFE</b>  <b>Mammals and Birds</b>	Monitor is not classified as " <i>Harmful to game and wildlife</i> "  No risk management necessary to protect wild mammals and birds. Monitor 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, e.g. consumption of earthworms or other invertebrates such as insects.
<b>2. BEES</b>	No risk management necessary. Monitor is of low risk to honeybees.
<b>3. NON TARGET INSECTS AND OTHER ARTHROPODS</b>	No risk management necessary. Monitor poses a low risk to a range of arthropod species commonly found in and around treated fields.
<b>4. AQUATIC LIFE</b>	Monitor is classified as " <i>Extremely dangerous to fish or other aquatic life</i> ".  Monitor is extremely toxic to algae and certain aquatic plants so care should be taken to prevent drift from reaching water bodies such as ponds, ditches and streams. Furthermore care should be taken to ensure that surface waters or ditches are not contaminated with the product or the used container.  Risk management essential. Monitor may be used safely provided care is taken to prevent spray drift reaching surface waters. The following risk management practises must be carried out:- " <i>Do not allow direct spray from vehicle mounted/drawn sprayers to fall within 5m of the top of the bank of a static or flowing water body unless a Local Environmental Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone or within 1m of the top of the bank or ditch which is dry at the time of application. Do not allow direct spray from hand held sprayers to fall within 1m of the top of the bank of a static or flowing water body. Direct spray away from water</i> ".  LERAP Category B. Buffer zones may be reduced. See LERAP guidelines.

