

# Environmental Information Sheet

## Gal-gone MAPP: 17505



**FORMULATION AND ACTIVE INGREDIENT:** A selective post-emergence herbicide for the control of a range of perennial and annual weeds in winter and spring cereals, forage maize and grassland. An emulsifiable concentrate formulation containing 200 g/L fluroxypyr.

| Crops/situations:                                | Max individual dose:<br>(L product/ha) | Max total dose:<br>(L product/ha/crop) | Latest time of application:                                       |
|--|--|--|---|
| Barley (winter)<br>Wheat (winter)                | 2                                      | 2                                      | Before flag leaf sheath opening stage (up to Zadoks 45 inclusive) |
| Durum wheat,<br>oats (winter), rye,<br>triticale | 1                                      | 1                                      | Before second node detectable stage (up to Zadoks 31 inclusive)   |
| Barley (spring)<br>Wheat (spring)                | 0.75                                   | 0.75                                   | Before flag leaf sheath opening stage (up to Zadoks 39 inclusive) |
| Oats (spring)                                    | 0.75                                   | 0.75                                   | Before second node detectable stage (up to Zadoks 31 inclusive)   |
| Forage maize                                     | 1                                      | 1                                      | Before seven leaves unfolded stage                                |
| Grassland  | 2                                      | 2                                      | -   |

| Section                                    | Profile   |
|--|---|
| 1. WILDLIFE<br>Mammals and birds           | Gal-gone is not classified as ' <i>Harmful to game, wild birds and animals</i> '.<br><br>Gal-gone is of low toxicity to birds and mammals due to limited consumption of treated crops. Keep grazing animals out of treated areas until any ragwort has either recovered fully or completely died.<br><br>No risk management is necessary to protect birds and mammals, other than ragwort guidance above. |
| 2. BEES                                    | No risk management is necessary and there is no requirement to avoid application of the product when bees may be foraging on flowering weeds.   |
| 3. NON TARGET INSECTS AND OTHER ARTHROPODS | No risk management is necessary. There is low risk to non-target insects and other arthropods.  |
| 4. AQUATIC LIFE                            | Gal-gone is classified as " <i>Very toxic to aquatic life with long lasting effects</i> ".<br><br>It is moderately toxic to fish and aquatic invertebrates and highly toxic to algae.   |

|                         |   |
|-------------------------|---|
|                         | <p>To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements.</p> <p>DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 5 m of the top of the bank of a static or flowing water body, unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1m of the top of a 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.] Aim spray away from water.</p> <p>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>Risk management is necessary, however when used as directed there will be low risk of water contamination.</p> |
| 5. SOIL AND GROUNDWATER | <p>Low bioaccumulative potential. When used at recommended rates of use there is low risk of contamination of groundwater.</p>  |
| Earthworms              | <p>Gal-gone is of low toxicity to earthworms. No risk management necessary at rates of use and timing recommended on the product label.</p>   |
| Soil micro-organisms    | <p>Gal-gone is of low risk to soil micro-organisms. No risk management is deemed necessary to prevent risks to soil micro-organisms.</p>  |
| 6. NON-TARGET PLANTS    | <p>Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area.</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 THE BELCHIM (UK) WEBSITE [WWW.BELCHIM.CO.UK](http://WWW.BELCHIM.CO.UK)

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 V4 August 2005.

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