



# EAGLE<sup>®</sup> 120 g e



IE80889526d rA5b

For use only as an agricultural herbicide for the control of cleavers and other annual broad-leaved weeds in wheat, barley, oats, rye, triticale, durum wheat and linseed, and for the control of docks in grassland.

A water dispersible granule formulation containing 75% w/w amidosulfuron, a sulfonylurea

Authorisation holder

Bayer CropScience Ltd. 230 Cambridge Science Park,  
Milton Road, Cambridge, CB4 0WB, United Kingdom  
Marketing Company

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For 24 hour emergency information contact  
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Safety Information

**EAGLE**

A water dispersible granule formulation containing 75% w/w amidosulfuron



**Warning**

**Very toxic to aquatic life with long lasting effects.**

Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site, except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

To avoid risks to human health and the environment  
comply with the instructions for use.

PCS No. 04315

For professional use only



eagleiesds

To access the **Safety Data Sheet** for this product scan the code or use the link below:

[www.bayercropscience.ie/sds/eagle.pdf](http://www.bayercropscience.ie/sds/eagle.pdf)

or alternatively contact your supplier

**Bayer**

## SAFETY PRECAUTIONS

### Operator Protection

Wash hands and exposed skin before meals and after work.  
If swallowed, seek medical advice immediately and show this container or label.

### Environmental Protection

Harmful to aquatic organisms.  
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).  
To protect aquatic organisms and non-target plants, do not apply on impermeable surfaces such as asphalt, concrete, cobblestones, railway tracks and other situations with a high risk of run-off.  
Use appropriate containment to avoid environmental contamination.

### Storage and Disposal

Keep out of reach of children.  
Keep away from food, drink and animal feedingstuffs.  
RINSE CONTAINER THOROUGHLY by manually rinsing three times.  
Add washings to sprayer at time of filling and dispose of safely.  
Do not re-use container for any other purpose.

## READ ALL INSTRUCTIONS CAREFULLY BEFORE USE

Crop	Maximum individual dose	Maximum number of applications	Latest time of application
Wheat, barley, oats, rye, triticale	40 g product per hectare	1 per crop	From the two-leaf stage of the crop up to and including first awns visible (GS 49) but before first spikelet of inflorescence just visible (GS 51).
Linseed	40 g product per hectare	1 per crop	From the first pair of leaves unfolded up to before flower buds visible.
Grassland	40 – 60 g product per hectare	1 per season	At least 21 days before harvest for hay or silage. Keep livestock out of treated area for at least 7 days after spraying.

# DIRECTIONS FOR USE

## RESTRICTIONS

Do not apply to cereal crops undersown or due to be undersown with clover or alfalfa.

DO NOT roll or harrow within one week of spraying.

DO NOT spray crops under stress, suffering drought, waterlogged, grazed (cereals), lacking nutrients or if the soil is compacted.

DO NOT spray if frost is expected. If the leaves are wet or covered with ice, run off may occur.

Broadcast crops should be sprayed post-emergence after the plants have a well established root system and all other conditions on the label and leaflet are met. Eagle is rainfast after one hour.

## WEEDS CONTROLLED

This product contains amidosulfuron which is an ALS inhibitor, also classified by the Herbicide Resistance Action Committee as 'Group B'. To reduce the risk of developing resistance or where resistance to sulfonylurea herbicides is suspected applications should be made to young, actively growing weeds.

The use of cultural methods of control and herbicides with non-ALS modes of action within the cropping season and/or throughout the cropping rotation will help reduce the risk of developing resistance.

For optimum results, apply Eagle during warm weather, when the soil is moist and the weeds actively growing. Dry conditions resulting in moisture stress may reduce effectiveness. Eagle can be used on all soil types.

**Cereals and linseed:** If present at application the following weeds will be controlled:

Weed	Post-emergence control at 30 g/ha up to:	Post-emergence control at 40 g/ha up to:
Charlock	-	flower bud
Cleavers	20 cm	flower bud
Field forget-me-not	-	6 true leaves
Shepherd's Purse	-	flower bud

Kill of weeds with Eagle is slow, particularly under cool, dry conditions.

Sometimes, the weeds may only be stunted but they will normally have little or no competitive effect on the crop.

**Grassland:** Eagle will control broadleaf and curled docks from seedling to rosette stage (200 mm high or across). Where docks are growing from an established tap root it is essential that there is a good leaf area for uptake of the herbicide. If flower stems have started to develop, the field should be topped and spraying delayed until a new rosette has developed.

When docks are well established or where there is a large reservoir of seed in the soil a programme of treatments may be required for long term control.

## CROP SPECIFIC INFORMATION

### Cereals

All commercially available varieties of: winter wheat, winter barley, spring wheat spring barley, durum wheat, oats, rye, triticale.

Apply in spring when the weeds are actively growing.

Latest time of application: Up to and including first awns visible (GS 49) but before first spikelet of inflorescence just visible (GS 51).

### **Linseed**

All commercially available winter and spring sown varieties of linseed

Latest time of application: Before the flower buds are visible.

### **Application**

Rate of Use: 30 g or 40 g per hectare according to growth stage of weeds present.

Method of application: Ground sprayer.

Volume: Apply in 100–200 litres of water per hectare as a fine or medium spray.  
Use up to 400 litres of water per hectare where crops are thick or weeds dense.

Number of treatments: 1 per crop.

For optimal results, use application techniques which ensure good weed coverage and crop penetration. Avoid damage by drift on to broad leaf plants outside the target area or on to ponds, waterways or ditches.

### **Grassland**

Apply to established grassland, including swards with white clover.

Apply in the spring/early summer or in the autumn when the grass and docks are actively growing, and good growing conditions are expected to last for at least two weeks after spraying. Where grass growth is poor due to drought, waterlogging, frosty conditions or nutrient deficiencies the crop may be temporarily checked,

from which it quickly recovers.

Rate of Use: 40 – 60 g per hectare in 200-400 litres of water.

Number of treatments: One per season.

**Harvest Interval:** Do not harvest for hay or silage for 21 days after spraying.

**Livestock:** Keep livestock out of treated area for at least 7 days after spraying and until poisonous weeds such as ragwort have died and become unpalatable.

### **FOLLOWING CROPS AND CROP FAILURE**

After an application of Eagle **to a cereal or linseed crop**, there are no restrictions on following winter cereal crops or any spring sown crops in the normal rotation.

In addition to cereals only winter oilseed rape, mustard, turnip, winter field bean and vetches may be sown in the same year as Eagle is applied and these must be preceded by ploughing or thorough cultivation.

In the event of crop failure do not re-drill with a sensitive crop in the same crop year. It is possible to drill a spring cereal after a 15 day delay. Ploughing is not necessary.

Where Eagle is used in a tank mixture or sequence with other sulfonylureas, cereals and sugar beet may be sown in a normal rotation the following spring. Where Eagle is tank-mixed with metsulfuron-methyl however, and where the following crop will be sugar beet, the maximum rate of Eagle in the tank mix is 30 g/ha.

After an application of Eagle **to grassland**, only cereals or grass should be sown the following year.

## MIXING

Half fill the spray tank with clean water, start agitation and add the required quantity of Eagle directly to the tank. Top up the tank to the required volume. Continue agitation whilst spraying.

When tank-mixing, always add Eagle to the spray tank first, and fully disperse before adding other products. Do not allow Eagle granules to come into contact with the undiluted concentrate of any other products.

## Sprayer Hygiene

It is important that the spray tank, boom, hoses, filters and nozzles are thoroughly washed out to remove all traces of Eagle immediately after spraying and before the sprayer is used on crops other than cereals, grassland or potatoes.

Use either of the following procedures:-

### (a) BLEACH CLEANING

1. Drain sprayer completely, then wash out tank boom and hoses with clean water. Drain again.
2. Half-fill tank with clean water and add chlorine bleach (ie bleach with 10% available chlorine) at a dilution rate of 2.5 litres of bleach per 1,000 litres of water. Complete filling the tank with water. Flush through boom and hoses then leave sprayer for 10 minutes with agitation on. Then drain completely.
3. Remove nozzles and filters and leave to soak in a bleach solution of 250 ml bleach per 10 litres of water whilst tank cleaning is in progress.
4. Flush the tank, boom and hoses with clean water.

Ensure any spray contamination on the outside of the sprayer is removed by washing in clean water.

### (b) AMMONIA-BASED CLEANING (eg All Clear Extra)

Follow manufacturers' recommendations.

DO NOT MIX any bleach or chlorinating agent with any ammonia-based cleaning agent as toxic gases may be liberated.

## COMPATIBILITY

Eagle may be applied as a tank-mix with a range of products. Contact Bayer CropScience for compatibility information on specific tank-mixes. Full manufacturer's instructions must be followed for each tank-mix component.

Continuous agitation must be maintained.

For cereals, Eagle is compatible with the following:-

Two-way tank mixtures  
Metsulfuron-methyl, Decis and Cheetah Extra

Eagle must not be used in tank mixtures with metsulfuron-methyl when applied to linseed, otherwise crop damage may occur.

Eagle is not compatible with propiconazole-containing products.

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