# INFORMATION LEAFLET - HAUGHTON GREEN GARDENING SOCIETY



# **AMENITY GLYPHOSATE 360**

## IMPORTANT INFORMATION

FOR USE ONLY AS A HORTICULTURAL/INDUSTRIAL/ FORESTRY HERBICIDE.

## **Crops/situations**

 Natural surfaces not intended to bear vegetation; permeable surfaces overlying soil; hard surfaces; amenity vegetation; forest nursery; forest (weed control, stump application and chemical thinning).

## SAFETY PRECAUTIONS

## **Operator protection**

- WEAR SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACE-SHIELD) when handling the concentrate and when handling contaminated surfaces.
- WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND RUBBER BOOTS when using hand-held sprayers and hand-held rotary atomisers.
- WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES, RUBBER BOOTS AND FACE PROTECTION (FACE-SHIELD) when using weedwiper equipment, making cut stump treatments and using stem injection equipment.
- WHEN USING DO NOT EAT, DRINK OR SMOKE.
- WASH HANDS AND EXPOSED SKIN before eating and drinking, and after work.

## **Environmental protection**

 DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container (do not clean application equipment near surface water/avoid contamination via drains from farmyards and roads).

# Storage and disposal

- KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.
- KEEP OUT OF REACH OF CHILDREN.
- KEEP IN ORIGINAL BOTTLE, tightly closed, in a safe place.
- RINSE BOTTLE THOROUGHLY by manually rinsing three times. Add washings to sprayer at time of filling, and dispose of the bottle safely.

#### **DIRECTIONS FOR USE**

## Warnings

- EXTREME CARE SHOULD BE TAKEN TO AVOID SPRAY DRIFT AS THIS CAN SEVERELY DAMAGE NEIGHBOURING CROPS OR PLANTS.
- DO NOT MIX, STORE OF APPLY Monsanto Amenity Glyphosate 360 IN GALVANISED OR UNLINED STEEL CONTAINERS OR SPRAY TANKS.
- DO NOT leave spray mixtures in tank for long periods and make sure tanks are WELL VENTED.

## Restrictions

- A period without rain of at least 6 hours and preferably 24 hours must follow application of *Monsanto Amenity Glyphosate 360*.
- Do not spray on to weeds which are naturally senescent, or where growth is impaired by drought, high temperature, a covering of dust, flooding or frost at, or immediately after application, otherwise poor control may result.
- Do not spray in windy conditions as drift on to desired crops or vegetation can severely damage or destroy them.
- After application, large concentrations of decaying foliage, stolons, roots or rhizomes should be dispersed or buried by thorough cultivation before crop drilling.
- Applications of lime, fertilizer, farmyard manure and pesticides should be delayed until 5 days after application of *Monsanto Amenity Glyphosate 360* unless cultivation and drilling of the next crop has taken place.

## **Weeds Controlled**

**Monsanto Amenity Glyphosate 360** is a foliar-acting herbicide which controls annual and perennial grasses and most broad-leaved weeds when used as direct. It is important that all weeds are at the correct growth stage when treated, otherwise some re-growth may occur and this will need re-treatment.

Apply *Monsanto Amenity Glyphosate 360* herbicide once grasses and broad-leaved weeds have emerged and they have ACTIVELY GROWING green leaves.

- PERENNIAL GRASSES must have a full emergence of healthy, green leaf. (Common Couch, for example, becomes susceptible at the onset of tillering and new rhizome growth commences which usually occurs when plants have 4–5 leaves, each with 10–15 cm of new growth.)
- PERENNIAL BROAD-LEAVED WEEDS are most susceptible around the flowering stage.
- BRACKEN should be treated after frond tips are unfurled, but pre-senescence.
- This product will not give an acceptable level of control of Horsetails (*Equisetum arvense*) repeat treatment will be necessary.

## **Following Crops**

Upon soil adsorption, the herbicidal properties of Monsanto Amenity Glyphosate 360 are lost permitting the drilling of crops 48 hours after application.

## **Effects of Weather**

Monsanto Amenity Glyphosate 360 will remain efficacious at low, but not freezing. temperatures, however, the onset of symptoms will be delayed. A covering of dew may reduce efficacy where run-off occurs. Reduced control is likely where weed growth is impaired by natural senescence, drought, high temperature, a covering of dust, flooding or severe/prolonged frost at, or immediately after, application.

## **INSTRUCTIONS FOR USE**

## When To Use

- Apply at any time when weeds are showing green leaf and are actively growing.
- Do not apply in windy conditions or if rain is expected within 6 hours or during drought conditions. At least 6 hours are required for the spray to become rainfast and taken up by the foliage after application. For maximum efficacy, it is preferable that at least 24 hours elapse before any rainfall occurs after application.
- Effects will be seen on some weeds within a few days, but it can take up to 4 weeks. Activity will be slower in cooler weather.
- Do not use in frosty conditions.
- Repeat applications can be made if weeds re-grow.

#### **How To Use**

For use in a sprayer only. NOT FOR USE IN A WATERING CAN. Dilution rate\*: 25 ml per 1 litre of water.

1 litre will cover 50 m<sup>2</sup>.

\*Recommended dilution rate for perennial grasses and broad-leaved weeds on natural surfaces, hard surfaces and amenity vegetation. (For annual weeds, use a dilution rate of 15 ml per 1 litre of water.)



Copies of the official Monsanto Amenity Glyphosate 360 Material Safety Data Sheet can be downloaded from HGGS's website: http://www.hggs.org.uk/Amenity\_MSDS.pdf





Copies of the official **Monsanto Amenity Glyphosate 360 Product Label** can be downloaded from HGGS's website:
http://www.hggs.org.uk/Amenity\_ProductLabel.pdf



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