

DESTROL Contains 250 g/L glyphosate and 40 g/L diflufenican.



Dangerous For The Environment.

Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

Keep out of reach of children.
Keep away from food, drink and animal feedingstuffs.

If swallowed, seek medical advice immediately and show this container or label.
Use appropriate containment to avoid environmental contamination.

Do not contaminate ponds, waterways or ditches with chemical or used container.
Avoid release into the environment.
Refer to special instructions / Safety data sheet.

Dispose of this material and its container in a safe way.

To avoid risks to man and the environment, comply with the instructions for use.

PCS No. 02694

A suspension concentrate formulation (SC)

Spraychem Environmental is an Irish Company supporting Irish Jobs.

www.spray-chem.com

DESTROL

Amenity

Kills & Prevents Weeds

- Farmyards • Parkland Areas
- Landscaping • Public Parks

- **Fast Acting**
- **Long Lasting**
- **Economical**
- **Dual Action**

Bar Code

5Le

TOTAL WEEDKILLER

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

GENERAL INFORMATION

DESTROL is a suspension concentrate formulation containing 250 g/L glyphosate and 40 g/L diflufenican. DESTROL has foliar absorbed translocated activity, combined with soil acting properties, providing pre emergence weed control. The product is applied post-emergence to control a wide range of annual and perennial broad leaved weeds and grasses in non crop situations.

RESTRICTIONS

Applications should not be made to plants growing under stress conditions, such as drought or water logging, as reduced levels of control may result.

Do not spray in windy weather.

Avoid drift onto non target plants, this includes: leaf surfaces, young bark or suckers of valued plants. Failure to do so may result in permanent damage or plant death.

Do not add any wetting agent or adjuvant oil as this may result in reduced activity.

Where DESTROL has been applied to sites that are subsequently to be cleared or grubbed, a period of at least 6 months should elapse between treatment and the sowing and planting of subsequent crops. In addition, the soil should be ploughed or dug afterwards to ensure thorough mixing in order to remove any risk of damaging subsequent crops or planting.

Care should be taken when applying DESTROL as heavy rain following application may wash the herbicide onto sensitive areas such as newly sown grass and areas about to be planted.

When the soil organic matter content is greater than 10%, or for example where leaves have collected or where a mat of organic matter has built up, pre emergence activity will be reduced.

For maximum persistence of activity the area treated should not be cultivated or raked following application.

To ensure good pre-emergence activity from DESTROL spray swaths should be matched. Overdosing should be avoided.

WEEDS CONTROLLED

DESTROL has a broad spectrum of activity if used at the recommended rate and under optimum conditions. It should give initial 'knockdown' and then after residual control of broad leaved weeds, including common daisy, common groundsel, cranebills, dandelion, field forget me not, ragwort, red dead-nettles, rosebay willowherb, sowthistles and speedwell for at least 3 months. Grasses may be the first weeds to return in treated areas and may require re-treatment with a glyphosate biactive based product. Residual control of annual meadow grass has been seen for DESTROL for at least 3 months.

Long term control

No assessment of long term re-growth has been made. Perennial weeds such as dandelions and docks emerging from established root stocks after application will not be controlled.

SITUATION SPECIFIC INFORMATION

Use Areas

DESTROL may be used in non crop areas against weeds. Examples of suitable use areas include some fence lines, strips of land adjacent to buildings, industrial sites, timber yards, farm yards, oil and gas storage sites, power stations, electric sub stations, beneath pylons, around street/park obstacles and furniture, and around the bases of mature trees*.

**Where trees to be treated exhibit sucker growth around the base, DESTROL must be applied as a carefully directed spray, avoiding any contact with the suckers, otherwise damage may result to other parts of the tree.*

Application Timing

Apply DESTROL post-emergence of weeds at any time from March until the end of September, provided that the weeds are actively growing and have not begun the process of natural die-back. Annual broad-leaved weeds should have at least two fully expanded true leaves and annual grasses should be at the one leaf growth stage or beyond. Some perennial weeds, including docks, perennial sowthistle and willowherb are best treated just before flowering or the setting of seed. At least six hours, but preferably 24 hours of dry weather are required immediately following application for optimum control.

MIXING AND SPRAYING

Half fill the spray tank with clean water. Start gentle agitation. Add the required quantity of DESTROL. Top up to the required volume with water. Do not leave the sprayer filled with spray solution for long periods. WASH OUT THE SPRAYER THOROUGHLY AFTER USE AS TRACES OF DESTROL MAY CAUSE HARM TO OTHER SUSCEPTIBLE PLANTS SPRAYED LATER.

Equipment

A knapsack sprayer fitted with a flat fan nozzle or similar using a pressure of around 1-2 bars is recommended. Good and even coverage of foliage and soil is essential for optimum activity.

For larger areas hydraulic sprayers can be used to apply this product.

Directions for use: FOR USE AS AN INDUSTRIAL HERBICIDE RESTRICTED TO PROFESSIONAL USERS.

Situation: Post emergence total weed control in non crop situations.

Maximum individual dose: 4.5 litres product/hectare

Maximum number of treatments: 1 per season.

Method of Application: Tractor mounted sprayer/ knapsack.

EQUIPMENT	AREA	PRODUCT REQUIRED	WATER VOLUME
Vehicle / tractor mounted sprayer	1 ha	4.5 L	200 - 400 L
Knapsack	100 m ²	45ml	2 - 4 L

Additional Safety advice Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: WEAR SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACE SHIELD) when handling the concentrate. WASH HANDS before eating and drinking and after work. WHO-classification: II (Moderately hazardous).

For 24 hour emergency information contact Bayer Environmental Science Ltd. 230 Cambridge Science Park, Cambridge CB4 0WB Telephone: 0044 1603-242424 or nearest National Poisons Information Centre.