



Product Identifier according to Art. 18 of Reg. (EC) No 1272/2008 [CLP]: Greenor®

**WARNING**

**MAY CAUSE AN ALLERGIC SKIN REACTION.  
CAUSES SERIOUS EYE IRRITATION.**

**TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.**

WEAR PROTECTIVE GLOVES/CLOTHING/EYE/FACE PROTECTION.  
IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER.

IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.

DISPOSE OF CONTENTS/CONTAINER TO A LICENSED HAZARDOUS-WASTE DISPOSAL CONTRACTOR OR COLLECTION SITE EXCEPT FOR EMPTY CLEAN 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.**

**IMPORTANT INFORMATION**

FOR USE ONLY AS A HORTICULTURAL HERBICIDE

**Crops/Situations:** Managed amenity turf

**Maximum Individual Dose:** 4.0 litres product per hectare

**Maximum Number of Treatments:** One per year

**READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.**



This label is compliant with the CPA Voluntary Initiative Guidance



**Greenor**®

Product Registration Number: MAPP 15204

A micro-emulsion containing  
58 g/litre (3.68% w/w) fluroxypyr as the 1-methyl heptyl ester  
(40 g/litre acid equivalent),

57 g/litre clopyralid (1.84% w/w) as the monoethanolamine salt  
(20 g/litre acid equivalent) and 238 g/litre MCPA (18.38% w/w) as the  
potassium salt (200 g/litre acid equivalent)

A selective post-emergence herbicide for the control of  
BROAD-LEAVED WEEDS in MANAGED AMENITY TURF.

The (COSHH) Control of Substances Hazardous to Health Regulations  
may apply to the use of this product at work.

READ DIRECTIONS FOR USE ON ATTACHED LEAFLET.

SHAKE WELL BEFORE USE.

PROTECT FROM FROST.

DO NOT RE-USE CONTAINER FOR ANY PURPOSE.

Net Contents:  
5.0 litres e

Distributed by Rigby Taylor Limited, Crown Lane, Horwich, Bolton, Lancashire BL6 5HP Tel: 01204 67777

24 hour Emergency Telephone Number: +44 (0) 1553 761251. Mascot is a registered trademark of Rigby Taylor Ltd. ®Trademark of the Dow Chemical Company (Dow) or an affiliated company of Dow

Approval Holder: Dow AgroSciences Ltd, CPC2 Capital Park, Fulbourn, Cambridge, CB21 5XE

Telephone: (01462) 457272 Fax: (01462) 426605

24 Hour Emergency Telephone Number: UK: +44 (0) 1553 761 251

**SAFETY PRECAUTIONS**

**Operator protection:**

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment.

WEAR SUITABLE PROTECTIVE CLOTHING (IMPERMEABLE COVERALLS) AND SUITABLE PROTECTIVE GLOVES when applying by hand-held equipment.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH CONCENTRATE from skin or eyes immediately.

DO NOT BREATHE SPRAY.

WASH HANDS AND EXPOSED SKIN before meals and after work.

**Environmental protection:**

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area.

To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements.

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 1 m 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 1 m of the top of the bank of a static or flowing water body. Aim spray away from water.

This product qualifies for inclusion within the Local Environment Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer, either a LERAP must be carried out in accordance with CRD's published guidance or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and kept available for three years.

**Storage and disposal:**

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank, and dispose of safely.



OPEN HERE FOR INSTRUCTIONS



## 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.

## IMPORTANT NOTES

Do not use any plant materials treated with GREENOR® for composting or mulching.

Do not apply to newly sown grass or established turf which is under stress. Stress may be caused by many factors, e.g., frost, drought, waterlogging, trace element deficiency, disease and pest attacks.

GREENOR is of low volatility and is therefore not subject to vapour drift. Do not spray in windy weather and avoid drift onto non-target areas, e.g. trees and shrubs.

Do not apply if night temperatures are low, if ground frost is imminent, or in periods of prolonged cold weather.

In view of the large number of turf grass cultivars grown consult manufacturer for current approved list or test GREENOR for turf safety on a small area of turf before overall application.

If reseeding of treated sward is required, do not direct drill grasses into the sward within six weeks of applying GREENOR.

If land treated with GREENOR is subsequently sown or planted with broad-leaved plants, an interval of at least six months should be allowed after application.

GREENOR will only produce optimum results when the weeds are actively growing and turf grass is competitive.

Wash spray equipment thoroughly with water and detergent immediately after use to remove any traces of GREENOR.

## WEEDS CONTROLLED

Broad-leaved (greater) plantain  
Common dandelion  
Common mouse-ear  
Creeping buttercup<sup>2</sup>  
Daisy  
Knotgrass<sup>1</sup>

Ribwort plantain  
Slender speedwell<sup>2</sup>  
White clover  
Yarrow<sup>2</sup>  
Yellow suckling clover

<sup>1</sup> Susceptible at cotyledon to 4 true leaf stage. Two applications of GREENOR may be required for effective control

<sup>2</sup> GREENOR may not give complete control and weeds may need a follow-up treatment with another herbicide.

### Turf grass species

GREENOR has been tested on the following range of turf grass species:  
Annual meadow-grass, Perennial ryegrass, Browntop bent, Slender creeping red fescue, Chewings fescue, Smooth-stalked meadow-grass, Creeping bent, Strong creeping red fescue

## TIMING

### Weeds

Apply when weeds are in active growth normally between April to September when the soil is moist. Do not apply in periods of drought unless irrigation is applied. Avoid mowing 3 days before and after spraying to ensure sufficient weed leaf surface is present and to allow uptake and movement of GREENOR within the weed.

### Turf Grasses

Established turf may be treated between April to September. It is important that good growing conditions are present.

## APPLICATION

### Equipment, Rates and Water Volumes

Equipment	Turf area	Rate of GREENOR	Water volume
Power sprayer	1 hectare	4.0 litres	200-1000 litres
Knapsack sprayer	100 square metres	40 millilitres	10.0 litres

Select the appropriate water volume to achieve good spray coverage of the weeds. Apply GREENOR as a MEDIUM spray as defined by the BCPC.

## MIXING

To ensure thorough mixing of the concentrate invert the container several times before opening. Half fill the spray tank with clean water. Add the required amount of GREENOR, mix thoroughly and complete filling the tank.

RIGBY TAYLOR LIMITED CONDITIONS OF SUPPLY AVAILABLE ON REQUEST.

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



<http://uk.dowagro.com/wp-content/uploads/GREENOR-SDS.pdf>

Alternatively contact your supplier

SPECIMEN

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**MASCOT**<sup>®</sup>  
CHEMICALS

**Greenor**<sup>®</sup> **H**

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