



**CAUTION**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# DRIVE® XL HERBICIDE

**ACTIVE CONSTITUENT: 180 g/L QUINCLORAC**

GROUP	I	HERBICIDE
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For the post-emergence control of summer grass and white clover and the suppression of Kikuyu in turf as specified in the DIRECTIONS FOR USE table.

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APVMA Approval No.: 68601/58668

CONTENTS: 5L, 10L, 20L

**DIRECTIONS FOR USE:****RESTRAINTS**

Clippings from the first three mowings should be left on the treated area.

DO NOT apply into any ornamental bed

DO NOT apply when weeds are not actively growing

DO NOT apply if heavy rain is expected within 48 hours, or within 8 hours prior to irrigation.

DO NOT apply this product through any type of irrigation system

DO NOT apply to golf course collars or greens

DO NOT apply within 4 weeks after seedling emergence of Kentucky Bluegrass, Creeping Bentgrass and Perennial Ryegrass.

SITUATION	WEEDS CONTROLLED	RATE	CRITICAL COMMENTS
<b>Established turf of:</b> Common couch ( <i>Cynodon dactylon</i> ), hybrid couch ( <i>Cynodon dactylon</i> x <i>C. transvaalensis</i> ), Japanese lawngrass ( <i>Zoysia japonica</i> ), marine couch ( <i>Sporobolus virginicus</i> ), perennial ryegrass ( <i>Lolium perenne</i> ) creeping bentgrass ( <i>Agrostis stolonifera</i> ), Kentucky Bluegrass ( <i>Poa pratensis</i> )  See also "Protection of crops, native and other non- target plants" section	Summer grass ( <i>Digitaria</i> spp.)	4.6L PER 400L WATER	<u>One application:</u> Weeds at cotyledon stage up to prior to second tiller  OR Weeds at 5 tillers and greater  <u>Two applications, 21 to 28 days apart:</u> Weeds from 2 to 4 tillers  The addition of a crop oil adjuvant may improve weed control in unfavourable weather conditions.
	Kikuyu ( <i>Pennisetum clandestinum</i> ) (Suppression only)		For Kikuyu suppression, apply twice, 14 to 21 days apart. Best results are gained from Autumn applications.  The addition of a crop oil adjuvant may improve weed control in unfavourable weather conditions.
	White clover ( <i>Trifolium repens</i> )		Apply to actively growing weeds.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

## GENERAL INSTRUCTIONS

DRIVE will provide post-emergence control of summer grass and clover in turf. Quinclorac is rapidly absorbed through the foliage and translocated throughout the plant. Death of sensitive weeds usually occurs between 1 and 2 weeks after treatment. Kikuyu can be suppressed by applying two post-emergence treatments. Best results will be achieved if kikuyu is treated in Autumn.

## RESISTANCE WARNING

GROUP	<b>I</b>	HERBICIDE
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DRIVE Herbicide is a member of the Carboxylic acid group of herbicides and has the Disruptors of Plant Cell Growth mode of action. For weed resistance management this product is a Group I herbicide. Some naturally occurring weed biotypes resistant to DRIVE and other disruptors of plant cell growth herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by DRIVE or other Group I herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, BASF Ltd accepts no liability for any losses that may result from the failure of DRIVE to control resistant weeds.

## MIXING

To ensure even mixing, half-fill the spray tank with clean water and add the required amount of product. Agitate thoroughly, then add the remainder of the water. Agitate again before spraying commences. The addition of a crop oil adjuvant may improve weed control in unfavourable weather conditions.

## APPLICATION

Apply DRIVE to actively growing weeds at the growth stage indicated in the Directions for Use table. For boom spray application, apply at 400 L of water per ha. Avoid overlaps during application. For spot spray application, apply to point of run off. Do NOT apply through any type of irrigation system. Separate applications should be made if all target weeds are not at the correct growth stage for treatment at the same time. It is recommended not to mow 2 days before or after applying DRIVE to maximize weed control and minimize turf injury. Refer to the Restraints listed above the Directions for Use table for further application advice.

## COMPATIBILITY

The product is compatible with DSMA, Primo\* 250 EC and Primo Maxx.

## PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants / crops, cropping lands, pastures or native vegetation.

Quinclorac has properties and characteristics associated with chemicals detected in groundwater. The use of this product where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

DO NOT apply to Bahia grass (*Paspalum notatum*), centipedegrass (*Eremochloa ophiuroides*), buffalo grass (*Stenotaphrum secundatum*), Kikuyu (*Pennisetum clandestinum*), Old blue Couch (*Digitaria didactyla*), carpet grass (*Axonopus* spp.), or lawns or turf where desirable clovers are present.

DO NOT apply to ornamental beds or to exposed feeder roots of trees and ornamentals. Be particularly careful within the drip line of these plants. DO NOT apply to golf course collars or greens.

Clippings from the first three mowings should be left on the treated area.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

## STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight.

Triple-rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If

an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

### RE-ENTRY

DO NOT allow entry into treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre, Phone Australia 131126.

### SAFETY DIRECTIONS

May irritate the eyes. Avoid contact with eyes. When opening the container, preparing spray, and using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat, and elbow length chemical resistant gloves. In addition if applying by spraying equipment carried on the back of the user, wear cotton overalls, over normal clothing, buttoned to the neck and wrist, and elbow-length chemical resistant gloves. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use wash gloves, and contaminated clothing.

### MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet.

### CONDITIONS OF SALE

All conditions and warranties rights and remedies implied by law or arising in contract or tort whether due to the negligence of BASF Australia Ltd or otherwise are hereby expressly excluded so far as the same may legally be done provided however that any rights of the Buyer pursuant to non-excludable conditions or warranties of the Competition and Consumer Act 2010 or any relevant legislation of any State are expressly preserved but the liability of BASF Australia Ltd or any intermediate Seller pursuant thereto shall be limited if so permitted by the said legislation to the replacement of the goods sold or the supply of equivalent goods and all liability for indirect or consequential loss or damage of whatsoever nature is expressly excluded. This product must be used or applied strictly in accordance with the instructions appearing hereon. This product is solely sold for use in Australia and must not be exported without the prior written consent of BASF Australia Ltd.

FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY PHONE 1800 803 440 TOLL FREE-ALL HOURS-AUSTRALIA WIDE

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Batch No:

Date of Manufacture:



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