

BEFORE USING THIS PRODUCT READ THE LABEL CAREFULLY!

Herbicide



TEBURON 800 WDG

Reg. No. L 10250 Act/Wet No. 36 of/van 1947  
N-AR 1889 / W 1301118

01 28/2/2017 - Mar2019

*A soil applied, water dispersible granular herbicide with long residual action for the control of woody plants species as listed in natural pastures and non-crop areas.*  
*'n Grond toegediende water disperseerbare korrel onkruidodder met lang nawerking vir die beheer van houtagtige plantspesies in natuurlike veld en nie-gewas area's soos aangedui.*

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL

tebuthiuron (urea compound) 800 g/kg tebutiuron (ureum verbinding)

HRAC HERBICIDE GROUP CODE **C2** HRAC ONKRUIDDODER GROEPOKODE



**villa**

Registration holder / Registrasiehouer:  
Villa Crop Protection (Pty) Ltd.  
Co. Reg. No. / Mpy. Reg. Nr. 1983/008184/07  
PO Box / Posbus 801, Kempton Park, 1620  
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UN Number: 3077

Willow Set & Print 011 394-4486



CAUTION  
VERSIGTIG



GERBUKSAANWYSYNGS INGESLUIT

VERWYS NA BESONDERHEDE  
GEDRUK OP HOUER/SAK

Date formulated:  
Formuleringsdatum:

DIRECTIONS FOR USE ENCLOSED  
REFER TO DETAILS PRINTED  
ON CONTAINER/BAG  
Batch number:  
Lotnummer:

**TEBURON 800 WDG**

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 HRAC HERBICIDE GROUP CODE / HRAC ONKRUIDDODER GROEPKODE: C2

**ACTIVE INGREDIENT / AKTIEWE BESTANDEEL:**

tebuthiuron (urea compound)/ tebutiuron (ureamverbinding) ..... 800 g/kg

Registration holder / Registrasiehouer:

**VILLA CROP PROTECTION (PTY) LTD.**

Co. Reg. No. 1983/008184/07 Mpy. Reg. Nr.

P.O. Box / Posbus 801, KEMPTON PARK, 1620

Tel. (011) 396 2233

**CAUTION / VERSIGTIG****WARNINGS**

- Harmful if swallowed.
- May irritate skin and eyes.
- Store in a cool place away from food, feeds, seed, fertilizers and other agricultural chemicals.
- Keep out of reach of children, animals and uninformed persons.
- Do not apply near desirable vegetation or to where their roots may extend.

**Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions, because the action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the weeds to the remedy concerned, as well as by the method, time and accuracy of application. The registration holder further does not accept responsibility for damage to crops, vegetation, the environment or harm to man or animal or for lack of performance of the remedy concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in event of any uncertainty.**

**PRECAUTIONS**

- Avoid inhalation of dust and spray mist.
- Avoid contact with eyes, skin and clothing.
- Wear gloves and face shield when handling granules and mixing.
- Wash with soap and water after use or accidental skin contact.
- Do not eat, drink or smoke whilst mixing or applying or before washing hands and face and change of clothing.
- Do not apply **TEBURON 800 WDG** to crops, near desirable trees or shrubs, or areas into which their roots may extend, or in areas where the chemical may leach into contact with the roots of desirable plants as this may cause serious injury or death to non-target plants.
- Do not apply **TEBURON 800 WDG** under conditions which will cause movement of spray mixture to non-target areas due to heavy downpours, wind or gravity.
- Destroy the empty container by perforation and flattening and dispose of it in a safe way.
- **Never** re-use the empty container for any other purpose.
- Prevent contamination of food, feeds, drinking water and eating utensils.
- Avoid spray drift onto other crops, grazing, rivers, dams or areas not under treatment. Do not apply where runoff out of the treated area can contaminate water or within 20 m of any permanent water source.

**RESISTANCE WARNING**

**TEBURON 800 WDG** is a group code C2 herbicide. Any weed population may contain individuals naturally resistant to **TEBURON 800 WDG** and other group code C2 herbicides. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds may not be controlled by **TEBURON 800 WDG** or any other group code C2 herbicide.

To delay herbicide resistance:

- avoid exclusive repeated use of herbicides from the same herbicide group code. Alternate or tank mix with products from different herbicide group codes,
- integrate other control methods (chemical, cultural, biological) into weed control programmes.

For specific information on resistance management contact the registration holder of this product.

## **USE RESTRICTIONS**

- The residual action of **TEBURON 800 WDG** in the treated area may be impaired if fire occurs within 36 months of application.
- **Under conditions of high rainfall, leaching of the product may occur which could result in product loss and reduced efficacy. TEBURON 800 WDG may cause injury to grasses in the treated area but these will recover and proliferate as tree and shrub competition is removed and the product leaches deeper into the soil. Heavy rainfall may increase lateral movement of the product in the soil and thus area of grasses affected.**
- Do not apply near desirable plants or trees (such as windbreaks in citrus orchards and ornamental trees along roads and streets) or on areas, where the roots may extend, or in locations where the chemical may be washed or moved into contact with the roots.
- Do not use on soil where susceptible crops or any susceptible plants are to be grown in the foreseeable future.
- Do not apply to soils with an organic matter content higher than 5 % and/or soils with a clay content of more than 40 %.

## **DIRECTIONS FOR USE: Use only as directed.**

### **General information**

- **TEBURON 800 WDG** is a long residual action herbicide and can be applied at any time of the year. The degree and duration of control will depend on the dosage rate, rainfall and soil type.
- **TEBURON 800 WDG**, when diluted, is non-corrosive, non-volatile and non-flammable.
- **TEBURON 800 WDG** treatments will only become effective after sufficient rain has fallen to leach the product into the root zone of the target plants to enable uptake.
- Application just prior to, or during the rainy season, is therefore always recommended. Do not apply towards the end of the rainy season.
- **TEBURON 800 WDG** is slow acting and plants may take up to 24 months to die, depending on species, soil type and rainfall. During this period treated plants will show repeated defoliation and regrowth with progressive dieback until death occurs. For this reason, a second application is not recommended within 24 months or until symptoms of defoliation no longer occur.
- Annual grasses and grass seedlings may be injured by **TEBURON 800 WDG**. Perennial grasses may be injured slightly. This injury should normally be temporary in nature and grass production should increase due to elimination of competition from trees and bushes.
- **TEBURON 800 WDG** is applied as a management tool to break the grip of bush encroachment to such an extent that the grass can recover and to enable proper veld management. Follow-up treatments, especially on seedlings and regrowth, is essential for the maintenance of vigorous grasslands which prevent the encroachment of woody plants.
- Increased grass production is dependent on adequate rainfall and an acceptable grazing management programme.
- It is imperative to allow grasses to seed and to allow seedlings to become established after treatment before grazing the treated area.

### **Product mixing instructions:**

- The mixture to be used will depend on the species to be treated.
- Empty the entire quantity of **TEBURON 800 WDG** to be prepared into a suitable container. Refer to the “**Application Rates**” below to determine the mixture to be used.
- Stir thoroughly while adding the required volume of water.
- Pour the mixture into the applicator vessel and shake the applicator vessel occasionally while application is in progress to prevent the product from settling.

### **Application instructions:**

- For ease of application it is recommended to make use of an automatic vaccinator or similar applicator.
- The applicator should be calibrated to deliver a 2 ml single dose.
- Using the application mixture, as determined by the species, size and soil type, apply one or more doses to the bare soil at the base of the stem of the target plant.
- **DO NOT APPLY MIXTURE ON SOIL WHICH IS COVERED WITH GRASS OR DEAD LEAVES – REMOVE ALL VEGETATION AROUND BASE OF STEM TO UNCOVER BARE SOIL WHERE APPLICATION IS GOING TO TAKE PLACE.**
- Where more than one dose need to be applied, place these applications evenly around the base of the stem.

**APPLICATION RATES****IMPORTANT**

REFER TO “USE RESTRICTIONS AND “GENERAL INFORMATION” ABOVE.

Species Name	Common Name	Mixture of TEBURON 800 WDG and water	Number of 2 ml application mixture doses per species according to size			
			Seedlings	Up to 1m tall	1 to 2m tall	Species taller than 2m
<i>Colophospermum mopane</i> *	Mopane	940 g <b>TEBURON 800 WDG</b>  Add 10 l water to prepare an application mixture	1	2	3 to 4	Apply 1 extra dose for every 0.5 m increase in height
<i>Dichrostachys cinerea</i> *	Sickle bush					
<i>Grewia flava</i> *	Brandy bush					
<i>Grewia bicolor</i> *	White / Bastard raisin					
<i>Senegalia [Acacia] mellifera</i> *	Black thorn					
<i>Tarchonanthus camphorates</i> *	Camphor bush					
<i>Terminalia sericea</i>	Silver cluster leaf					
<i>Vachellia [Acacia] karroo</i>	Sweet thorn					
<i>Vachellia [Acacia] tortilis</i>	Umbrella thorn					
<i>Ziziphus mucronata</i>	Buffalo Thorn					

\*Multi-stemmed species require a higher dose rate than single stemmed species. Apply up to double the number of doses that would have been required for a single stemmed specimen of similar size.

**TREATMENT OF PROBLEMATIC SPECIES ALONG FENCE LINES**

To control problematic vegetation along fence lines, apply **TEBURON 800 WDG** in a band of suitable width under the fence by using 9 kg **TEBURON 800 WDG** per sprayed hectare. Apply by means of a knapsack or other suitable sprayer fitted with an even fan spray nozzle.

To achieve a rapid knockdown of established perennial grasses, apply **Panga Plus 540 SL** or **Glygran 710 SG** in accordance with their label recommendations prior to an **TEBURON 800 WDG** application or in combination.

The following products mentioned in this label may be replaced with equivalent products such as:

- **PANGA PLUS 540 SL** (L8818) = **SLASH PLUS 540 SL** (L8819) = **LYNCH PLUS 540 SL** (L8816) and
- **GLYGRAN 710 SG** (L8449) = **SLASH 710 SG** (L8450 / W 130058) = **LYNCH 710 SG** (L8670)

**PANGA PLUS 540 SL** and/en **GLYGRAN 710 SG** are registered products of / is geregistreerde produkte van  
**VILLA CROP PROTECTION (PTY) LTD.**

**LYNCH PLUS 540 SL** and/en **LYNCH 710SG** are registered products of / is geregistreerde produkte van  
**CROPASURE (PTY) LTD.**

**SLASH PLUS 540 SL** and/en **SLASH 710 SG** are registered products of / is geregistreerde produkte van  
**UNIVERSAL CROP PROTECTION (PTY) LTD.**