

BEFORE USING THIS PRODUCT, READ THE LABEL CAREFULLY. KEEP OUT OF REACH OF CHILDREN AND ANIMALS.



Herbicide

TEBURON 200 GR

Reg. No. L 10221 Act No. 36 of 1947
N-AR 1882 / W 130956

3. 12/08/2022 – Sept2023

A granular soil applied herbicide with long residual action for the control of woody plants species as listed in natural pastures, forestry plantations/areas and non-crop areas.

ACTIVE INGREDIENT

tebuthiuron (urea compound) 200 g/kg

GROUP

5

HERBICIDE



WARNING

Hazard Statements:

Harmful if swallowed.
Causes mild skin irritation.
Toxic to aquatic life.
Toxic to aquatic life with long lasting effects.

Precautionary Statements:

Wash hands and face thoroughly after handling.
Do not eat, eat, drink, or smoke when using this product.
Avoid release to the environment.
Dispose of contents/container to suitable landfill in accordance with local regulations.

kg



UN Number: 3077

Registration holder: VILLA CROP PROTECTION (PTY) LTD.
Co. Reg. No. 1992/002474/07
P.O. Box 10413, Aston Manor, 1630
Tel. (011) 396 2233
Website: www.villacrop.co.za

24 HR EMERGENCY NUMBERS:
Griffon Poison Centre: +27 82 446 8946
24 HR Transport / Spill Emergency no: (Hazcall24) +27 86 044 4411
(Client: Villa Crop Protection)

REFER TO DETAILS AS PRINTED ON CONTAINER / BAG

DIRECTIONS FOR USE ENCLOSED

Batch Number:
Date of Manufacture:

TEBURON 200 GR

Reg. No. L 10221 Act No. 36 of 1947

N-AR 1882 / W 130956

HRAC HERBICIDE GROUP CODE: 5

ACTIVE INGREDIENT:

tebuthiuron (urea compound) 200 g/kg

Registration holder:

VILLA CROP PROTECTION (PTY) LTD.

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

P.O. Box 801, KEMPTON PARK, 1620

Tel. (011) 396 2233

WARNINGS**Hazard statements:**

Harmful if swallowed.
Causes mild skin irritation.
Toxic to aquatic life.
Toxic to aquatic life with long lasting effects.

- 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 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**Precautionary statements**

Wash hands and face thoroughly after handling.
Do not eat, drink, or smoke when using this product.
Avoid release into the environment
IF SWALLOWED: Get medical help.
If skin irritation occurs get medical help
Collect spillage.
Dispose of content/container to suitable landfill in accordance with local regulations.

- Avoid inhalation of dust.
- Avoid contact with eyes, skin and clothing.
- Wear gloves and face shield when handling granules.
- Do not apply **TEBURON 200 GR** 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 200 GR** under conditions, which will cause movement of granules to non-target areas by due to heavy downpours, wind or gravity.
- **TRIPLE RINSE EMPTY PLASTIC BAG AS FOLLOWS:** Turn the bag inside out Hold the bag over the spray or mixing tank and rinse the bag with running water for thirty seconds. Shake the rinsate off into the tank. Repeat the rinsing twice. Cut the bag into pieces and dispose of via an approved collector or recycler (www.croplife.co.za). Do not bury, burn or donate the bag to any other parties that may use it as container for foodstuffs.
- 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.

Relevant hazardous components	
Tebuthiuron	200 g/kg
Mowet EFW	<10%

FIRST AID TREATMENT

- Remove the victim from the area of exposure. Wash off remaining material with plenty of water. In the event of any complaints or symptoms, avoid further exposure.
- **Inhalation:** Remove person from contaminated area to fresh air and assist breathing as needed. Seek medical attention if irritation occurs.
- **Skin:** Remove contaminated clothing and shoes. Gently wipe off excess chemical. Wash skin gently and thoroughly with water and non-abrasive soap. Obtain medical attention if irritation persists.
- **Eyes:** Flush eyes immediately with large amounts of gently flowing cold water or normal saline solution, occasionally lifting upper and lower lids, until no evidence of chemical remains (approximately 15 to 20 minutes). If irritation persists, get medical attention.
- **Ingestion:** Seek medical attention immediately or call a poison control centre for treatment advice. Do not induce vomiting unless instructed to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person. If the person is alert, rinse mouth thoroughly with water.

RESISTANCE WARNING

TEBURON 200 GR is a group code 5 herbicide. Any weed population may contain individuals naturally resistant to **TEBURON 200 GR** and other group code 5 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 200 GR** or any other group code 5 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 200 GR** 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 200 GR** 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.

Mode of action: Photosynthetic electron transport inhibitor at the photosystem II receptor site.

DIRECTIONS FOR USE: Use only as directed.

General information

- **TEBURON 200 GR** 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 200 GR** 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 200 GR** 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 200 GR**. 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 200 GR** 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 treatment, especially on seedlings and regrowth, is essential for the maintenance of vigorous grasslands which prevent the re-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.

Application instructions

Hand application:

- Weigh out the required volume of **TEBURON 200 GR** and distribute evenly under the canopy of the target plant. Apply to the area where feeder roots are located.
- Treat a minimum of 1 m² per 2 m plant height.

APPLICATION RATES

1. Hand application:

Target Species	Dosage rate (g / tree) for first 2 metres tree height: Apply an additional dosage for each additional 2 metres height.	
	Soil clay: 0 to 20 %	Soil clay: 21 to 35 %
Black thorn (<i>Senegalia [Acacia] mellifera</i>)	1.5	2.0
Brandy bush (<i>Grewia flava</i>)	2.0	4.0
Buffalo Thorn (<i>Ziziphus mucronata</i>)	2.0	4.0
Camphor bush (<i>Tarchonanthus camphorates</i>)	1.5	3.0
Bankrupt bush (<i>Stoebe vulgaris</i>)	1.5	3.0
Mopane* (<i>Colophospermum mopane</i>)	2.0	4.0
Sickle bush* (<i>Dichrostachys cinerea</i>)	3.0	6.0
Silver cluster leaf (<i>Terminalia sericea</i>)	2.5	-
Sweet thorn (<i>Vachellia [Acacia] karroo</i>)	1.5	3.0
Umbrella thorn (<i>Vachellia [Acacia] tortilis</i>)	1.5	3.0
White / Bastard raisin* (<i>Grewia bicolor</i>)	2.0	4.0

(* These species will require a follow-up spot treatment)