POISON

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

Tebuthiuron 200 GR HERBICIDE

Active Constituent: 200 g/kg TEBUTHIURON

GROUP 5 HERBICIDE

For control of Brigalow Regrowth, Tea Tree Regrowth, Mimosa pigra and Certain Problem Woody Weeds on Grazing Lands as by Hand, Aerial and Ground Application as Specified in the Directions for Use Table.

IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT



DIRECTIONS FOR USE: Hand Application
See GENERAL INSTRUCTIONS - APPLICATION METHODS Section for application method details.

DO NOT apply this product to salt or erosion prone areas.

DO NOT apply this product within 100 metres of a recognised watercourse.

DO NOT apply STRAVIA Tebuthiuron 200 GR Herbicide on land with a slope greater than 20 percent (11 degrees).

DO NOT apply STRAVIA Tebuthiuron 200 GR Herbicide under conditions, which will cause pellet

movement to non-target areas during application.

RETAIN at least 20 percent of the original tree population in wildlife corridors that are at least 100 metres wide. These are essential for shade and protection of livestock and native fauna. Ideally, shelter belts should traverse variable terrain, particularly ridgelines and hill tops as well as watercourses, and link other vegetated corridors

where possible.

FOR LONG TERM VIABILITY retain a minimum of 5 hectares for shade areas, regardless of vegetation type. DO NOT apply STRAVIA Tebuthiuron 200 GR Herbicide on field crops, near desirable trees or shrubs or to areas into which their roots may extend or in locations where the chemical may be washed into contact with their roots as injury or death may occur.

DO NOT apply STRAVIA Tebuthiuron 200 GR Herbicide to land to be put under field crops within 5 years of

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift DO NOT allow bystanders to come into contact with the spray cloud. DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops,

bo Not apply in a mainter that may cause an inacceptable impact to halve vegetablint, agricultural rolps, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DIO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

SITUATION	WEEDS CONTROLLED	STATE	RATE g/m ²	CRITICAL COMMENTS
Brigalow	Belah	Qld only	1.5	Estimate the area within 30 cm beyond the
regrowth and	Brigalow, Currant Bush	NSW & Qld	1 to 1.5	drip zone of each target weed or group of weeds and calculate the amount of STRAVIA Tebuthiuron 200 GR Herbicide to cover area to be treated. Distribute the required dose uniformly within this area.
associated		only		
woody weeds on grazing land	Dawson Gum	Qld only	1	
	False Sandalwood ¹	NSW & Qld	2	
	Holly Bush	only	1.5	
	Limebush			
	Poplar Box	Qld only	1	Use the higher rate for heavy density regrowth and heavy clay soils. ¹Some suppression of these species is provided by the rates given.
	Whitewood	NSW, Qld &		
	V-II	NT only		
<u></u>	Yellowwood	Qld only		
Tea tree regrowth and associated woody weeds	Black Tea Tree	Qld, WA & NT only	1.5	² DO NOT use within 30 m of trees. DO NOT apply to single continuous area greater than 0.5 ha in size.
	Broadleaf Tea Tree	I INT OTHY	1	
	Cocky Apple ¹		2	
on grazing	Paperbark Tea Tree, Poplar Gum		1.5	
land	Swamp Box		2	
Other woody	African Boxthorn	NSW, Qld &	2	
weeds on		NT only		
grazing land	Blue Heliotrope ²	NSW only	0.5	
	Broadleaf Ironbark, Brown Box	Qld only	1.5	
	Coolabah	Qld & NT	1	
	0:1	only	0.54-4	
	Gidgee	Qld only	0.5 to 1	
	Gum-topped Box Groundsel Bush	NSW & Old	1.5	
	Lantana ¹	only	2	
	Parkinsonia	Old & NT	1 to 1.5	
	Parkinsonia	only	1 10 1.5	
	Pink Bloodwood	Qld only	1	
	Prickly Acacia, Rubbervine	Qld & NT	1.5	
		only		
	Wild Rosemary	NSW & Qld		
		only		
Giant sensitive plant on	Mimosa pigra	NT only	1	Apply after the onset of storms (to moisten soil, close soil cracks - where applicable -
grazing land				and freshen growth of giant sensitive plant)
and other				and before wet season surface flooding.
grasslands				Repeat application may be required in
				year two for long term control. Some grass
				suppression may occur.

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

DIRECTIONS FOR USE: Aerial and Ground Application

See GENERAL INSTRUCTIONS - APPLICATION METHODS Section for application method							
SITUATION	WEEDS CONTROLLED	STATE	RATE kg/ha	CRITICAL COMMENTS			
Brigalow regrowth and associated problem woody weeds on grazing land	Belah, Brigalow, Currant Bush, Dawson Gum, Limebush, Poplar Box, Scrub Boonaree, Whitewood, Wild Rosemary, Yellowwood	Qld only	7.5 to 15	For Brigalow areas, a guide to the recommended rates is 7.5 kg for lighter duplex soils, 10 kg for medium density regrowth on light clay soils, 12.5 kg and above for heavy density regrowth on heavy acidic clays.			
	False Sandalwood ¹		10 to 15	¹ On False Sandalwood partial control and suppression only will be obtained at the specified rate.			
Tea tree regrowth and associated woody weeds on grazing land	Broadleaf Tea Tree, Paperbark Tea Tree		5 to 7.5	For tea tree use the highest rate if the area is prone to waterlogging. Excessive rainfall or waterlogging may reduce control.			
	Cocky Apple ² , Swamp		10				
	Box			² For Cocky Apple partial control and suppression only will be given at the specified rate.			
Other woody	Gidgee	Qld & NT	5 to 10	Use the high rate on dense growth or heavy clay soils.			
weeds	Parkinsonia		10 to 15				
on grazing land	Prickly Acacia	only					
	Polar Gum		7.5 to 10				
	Rubber vine		7.5 to 15				
Eucalypt woodland management using Property Management Planning Principles	Poplar Box	Qld only	7.5 to 10	Use the higher rate on dense growth or heavier clay soils. To be used in accordance with any 'Tree Clearing Guidelines' and 20% intact retention of species.			
Giant sensitive plant on grazing land and other grasslands	Mimosa pigra	NT only	5 to 10	Apply after the onset of storms (to moisten soil, close soil cracks - where applicable - and freshen growth of glant sensitive plant) and before wet season surface flooding. Repeat application may be required in year two for long term control. Some grass suppression may occur.			

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

OTHER LIMITATIONS FOR NATIVE VEGETATION: Use of STRAVIA Tebuthiuron 200 GR Herbicide on native vegetation must be done in accordance with STATE and/or LOCAL legislation.

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS

REVIEW THE RESTRAINTS BEFORE READING THESE INSTRUCTIONS

STRAVIA Tebuthiuron 200 GR Herbicide may be applied at any time of the year. Treatments become effective after sufficient rainfall has occurred to move the chemical into the root zone where it is absorbed by woody plants.

Applications just prior to seasonal rainfall give the most

- repilications just prior to seasonal raining give the inost rapid response.

 Herbicidal activity will continue for several seasons after application. During this time woody plants may go through repeated defoliations and re-growths until death occurs. A single application is normally effective for several years.
- for several years.

 Forage grass production usually increases as woody weed competition is reduced. Increased grass production is also dependent on adequate rainfall and an acceptable grazing management programme. It is important to allow grasses to seed and seedlings to become established after treatment before grazing pressure is increased. Areas treated with STRAVIA
 Tebuthiuron 200 GR Herbicide may be over-seeded with

suitable pasture species.

Consult your agricultural specialist for details on suitable seeding rates, timing and fertiliser application programme.

• The residual action of STRAVIA Tebuthiuron 200 GR

Herbicide may be impaired if fire occurs before clay pellets are dissolved and the chemical has moved into the root zone.

APPLICATION METHODS HAND APPLICATION

- IAND APPLICATION

 Gloves must be used during hand application.

 Apply STRAVIA Tebuthiuron 200 GR Herbicide by uniformly distributing by hand or using the STRAVIA Tebuthiuron 200 GR Herbicide hand dispenser over the desired area after weighing out the recommended quantity of pellets or the STRAVIA Tebuthiuron 200GR Herbicide valumetric measurements. Herbicide volumetric measure cup. As an example, a
- Herbicide volumetric measure cup. As an example, a measured weight or measured volume of 20 grams will treat 10 to 20 m² at the rate of 1 to 2 g/m².

 When applying pellets, distribute them under the tree or regrowth canopy from the root crown or stems to 30 cm beyond the drip zone of the plants you want to control. The time required for complete plant death depends on soil type, amount of rainfall, root depth, plant species, plant density and rate of STRAVIA Tebuthiuron 200 GR Herbicide used.
- 200 GN Heinicide used.

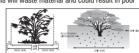
 Some species may go through several defoliations from 6 months to 2 years before dying.

 Timber and regrowth control with STRAVIA Tebuthiuron (200 CN Lebriside authorized as a single learning to the control with STRAVIA Tebuthiuron (200 CN Lebriside authorized as a single learning to the control with STRAVIA Tebuthiuron (200 CN Lebriside authorized as a single learning to the control with STRAVIA Tebuthiuron (200 CN Lebriside authorized as a single learning to the control with STRAVIA Tebuthiuron (200 CN Lebriside authorized as a single learning to the control with STRAVIA Tebuthiuron (200 CN Lebriside authorized as a single learning to the control with STRAVIA Tebuthiuron (200 CN Lebriside authorized as a single learning to the control with STRAVIA Tebuthiuron (200 CN Lebriside authorized authorized
- 200 GR Herbicide pellets may be variable when used on soils with high clay content high organic matter or when treating deep rooted or more tolerant species.

TREATING INDIVIDUAL TREES BY HAND

- Estimate the area within 30 cm beyond the drip zone, i.e. the area under the plant canopy. It is essential that this area is treated as evenly as possible with pellets being spread from the tree trunk to slightly beyond the drip line formed by the branches
- DO NOT throw all the pellets at the base of the tree trunk. This will waste material and could result in poor control.

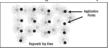
Example:



TREATMENT OF CLUMPS OF TREES OR PATCHES OF REGROWTH BY HAND STRAVIA Tebuthiuron 200 GR Herbicide pellets are

STRAVIA REDUTINION 200 GH REPICIDE PERIES ARE particularly effective in treating areas of regrowth. Estimate the area within 30 cm beyond the drip zone and apply the STRAVIA Tebuthiuron 200 GR Herbicide pellets on a grid pattern to uniformly cover the area. Pellets should be applied over the top of regrowth if at all possible in an attempt to maintain a good distribution pattern.

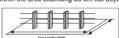
Example:



TREATING FENCE LINES BY HAND

Estimate the area to be treated, along the fence line and then apply STRAVIA Tebuthiuron 200 GR Herbicide pellets on both sides of the fence line as evenly as possible within the area extending 30 cm out beyond drip zone

Example:



AERIAL AND GROUND APPLICATION • Apply STRAVIA Tebuthiuron 200 GR Herbicide by

- Apply of naviar leautinum 2 od in reliable to the reliable of the provided and application rate.
 STRAVIA Fabuthium 2 00 GR Herbicide may be applied at any time of the year. Treatments become effective after sufficient rainfall has occurred to move the chemical into the root anoughner it is absorbed by chemical into the root zone where it is absorbed by
- chemical into the root zone where it is absorbed by woody plants. Applications just prior to seasonal rainfall give the most rapid response.

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- Forage grass production usually increases as woody
- Forage grass production usually increases as woody weed competition is reduced. Increased grass production is also dependant on adequate rainfall and an acceptable grazing management programme.
 It is important to allow grasses to seed and seedlings to become established after treatment before grazing pressure is increased. Areas treated with STRAVIA Tebuthiuro 200 GR Herbicide may be over seeded with suitable pasture species. Consult your agricultural specialist for details on suitable seeding rates, timing and fertiliser application programme.
 The residual action of STRAVIA Tebuthiuron 200 GR Herbicide may be impaired if fire occurs before clay
- Herbicide may be impaired if fire occurs before clay pellets are dissolved and the chemical has moved into

Aerial Application: Aerial application of STRAVIA
 Tebuthiuron 200 GR Herbicide can be carried out by fixed
 wing aircraft or helicopter fitted with specially designed
 application apparatus. Use a Positive Metering Device

application apparatus. Use a Positive Metering Device (Meterate) for fixed wing aircraft and Isolair or similar precision equipment for helicopters. A minimum flying height of 20 metres above the canopy of the target plants must be maintained. The swath width is dependent on the type of spreader used. The target areas must be correctly marked out and flown with the aid of GPS (Global Positioning System) or markers clearly visible to the operator. markers clearly visible to the operator.

2. Ground Application: Ground applications of STRAVIA Tebuthiuron 200 GR Herbicide can be carried out in suitable areas by accredited operators.

Cleaning Application Equipment

• Thoroughly clean all traces of STRAVIA Tebuthiuron 200
GR Herbicide from vessels holding pellets e.g. bucket
measuring cylinder and gloves after use. Residues
cleaned from this application equipment should not
be emptied on areas where they will contact roots
of desirable trees, shrubs or plants.

RESISTANT WEEDS WARNING

GROUP 5 HERBICIDE

STRAVIA Tebuthiuron 200 GR Herbicide is a member of the Ureas group of herbicides. The product has inhibitors of photosynthesis at photosystem II mode of action. For weed resistance management, the product is a Group

Some naturally-occurring weed biotypes resistant to the product and other Group 5 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 population in triese nerolicides are used repeatedly. These resistant weeds will not be controlled by this product or other Group 5 herbicides.

Since the occurrence of resistant weeds is difficult to

detect prior to use, Stravia Pty. Ltd. accepts no liability for any losses that may result from the failure of this product any losses that may result from the failure of this proto to control resistant weeds. Strategies to minimise the risk of herbicide resistance are available. Contact your farm chemical supplier, consultant, local Department o Agriculture or local Stravia Pty. Ltd. representative.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

- DO NOT allow any roots of desirable plants, trees or ornamentals to contact STRAVIA Tebuthiuron 200 GR
- ornamentals to contact STRAVIA Tebutniuron 200 of Herbicide.

 STRAVIA Tebutniuron 200 GR Herbicide may cause herbicidal symptoms to appear on STRAWA Rebutinion 200 Gar Herbicide Inaly dates temporary herbicidal symptoms to appear on perennial grasses. Higher rates of application of STRAWA Tebuthiuron 200 GR Herbicide (2 g/m²) may kill grasses, particularly native annuals. This effect can be minimised by application when grasses are dormant. STRAWA Tebuthiuron 200 GR Herbicide may seriously injury described forcase plants such as earthyr legument.
- injure desirable forage plants such as pasture legumes and other broadleaf plants. These species may regenerate in subsequent seasons

PROTECTION OF LIVESTOCK: Poisonous plants may become more palatable after application of granules and stock should be kept away from these plants until they

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND **ENVIRONMENT:** DO NOT contaminate streams, rivers or watercourses with the granules or used containers.

STORAGE AND DISPOSAL: Store in the closed original container in a dry, cool well-ventilated area out of direct sunlight. DO NOT store near food, feedstuffs, fertilisers sunlight. DU NUT store near food, reedsturns, refulisers or seed. DO NOT dispose of granules on-site. Shake bag contents into application equipment until the bag is empty. DO NOT dispose of undiluted chemicals on site. Puncture or shred and bury empty bags in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically containers below soot filled in a disposal pit specifically marked out and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty bags and product should not be burnt.

SMALL SPILL MANAGEMENT: Sweep up material for disposal and contain in a refuse vessel for disposal (see Storage and Disposal Section)

SAFETY DIRECTIONS: Harmful if swallowed. Will irritate the eyes. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. When opening the container, preparing product and using the prepared product wear cotton overalls buttoned to the neck and wrist, a washable hat and elbow length chemical resistant gloves. Wash hands after use. After each day's use, wash gloves and contaminated clothing.

FIRST AID INSTRUCTIONS: If poisoning occurs, contact a doctor or Poisons Information Centre. *Telephone Australia* 13 11 26.

SAFETY DATA SHEET: For further information, refer to the Safety Data Sheet (SDS) which is available from the supplier.

CONDITIONS OF SALE: The use of this product is beyond CONDITIONS OF SALE: The use of this product is beyond the control of the manufacturer, and as such, no express or implied warranties are provided by Stravia Pty Ltd regarding its suitability, fitness, or effectiveness for any particular purpose to which it is used by the buyer, whether the product is used in accordance with the provided directions or otherwise. Stravia Pty Ltd accepts no liability, including for consequential loss or negligence, for any damage or loss arising from the sale, supply, storage, use, or application of this product, except where liability cannot be excluded under applicable law. Any rights or protections under the Australian Consumer Law that cannot be lawfully excluded remain unaffected by these conditions. these conditions

APVMA Approval No: 95645

Toxic to aquatic life with long lasting effects. Avoid release to the environmen

Collect spillage.
Dispose of contents/container in accordance with local/regional/national/ international regulation

> IN AN EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE



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