

BROMOTRIL® TERBU



Reg. no. L6653 Act/Wet 36 of/van 1947
N-AR 0870

A selective suspension concentrate contact herbicide for the post-emergence control of certain broadleaf weeds in maize, grain sorghum, sugarcane and fodder sorghum. 'n Selektiewe suspensiekonsentraat kontak-onkruidodder vir die naopkomsbeheer van breëblaaronkruid in mielies, suikermielies, graansorghum, suikerriet en voersorghum.

HRAC HERBICIDE GROUP CODE **6 & 5** **HRAC ONKRUIDDODER GROEPKODE**

ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL

bromoxynil (nitrile) (heptanoate esters)	150 g/L bromoksiniel (nitriël) (heptanoaat esters)
terbutylazine (triazine)	333 g/L terbutilasien (triasien)

NET VOLUME/NETTO VOLUME

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REGISTRATION HOLDER/REGISTRASIEHOUER

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BROMOTRIL® is the registered trademark of a company of the ADAMA GROUP.
BROMOTRIL® is die geregistreerde handelsmerk van 'n maatskappy van die ADAMA GROEP.

CONTACT IN EMERGENCY/KONTAK IN NOOD

Griffon Poison Information Centre: +27 82 446 8946
Tygerberg Poison Information Centre: +27 861 555 777

Batch number
Date of Manufacture

Lotnommer
Datum van Vervaardiging

UN no.:3082



WARNINGS

A minimum of 14 days should be allowed between application and grazing or feeding.

- Handle with care.
- Poisonous if swallowed, inhaled or absorbed through the skin.
- Irritating to eyes and may cause sensitisation by skin contact.
- Toxic to fish, bees and wildlife.
- Store in a cool, dry place away from food and feedstuffs.
- Keep out of reach of children, uninformed persons and animals.
- May cause harm to the unborn child.
- **Aerial application:** Notify all inhabitants of the immediate area to be sprayed and issue the necessary warnings. Do not spray over adjacent areas, dams or rivers or allow spray drift to contaminate these areas.

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 the factors such as abnormal climatic and storage conditions, the quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of weeds against the remedy concerned as well as by the method time and accuracy of application. The registration holder further more does not accept responsibility for damage to crops, vegetation, the environment or harm to man or animal or lack of performance of the remedy concerned due to failure of the user to follow label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

PRECAUTIONS

- Avoid inhalation of fumes and spray mist.
- Wear protective clothing, overalls, boots, and rubber gloves while mixing or applying the product. Wash with soap and water after application.
- Remove and wash contaminated clothing after a day's work.
- In case of eye contact wash out eyes with clean running water for at least 15 minutes.
- Do not eat, drink or smoke whilst mixing or applying of before hands and face have been washed and clothes have been changed.
- Avoid contamination of food, eating utensils, feed and drinking water.
- Avoid drift of spray mist to other crops, grazing, rivers, dams or any other area that is not under treatment.
- Do not mix and load within 15 m from boreholes, rivers, streams or dams.
- Do not apply within 15 m from boreholes, rivers and streams.
- Do not apply within 60 m from dams.

- Clean applicator thoroughly after use. Dispose of wash water where it will not contaminate the environment.
- Thoroughly wash protective equipment and clothing after use.
- Invert the empty container over the spray or mixing tank and drain for at least 30 seconds after the flow has slowed down to dripping. Thereafter rinse the empty container three times in succession with one quarter of the container volume fresh water and decant the rinsate into the spray or mixing tank. Puncture the triple rinsed container and dispose of via an approved collector or recycler (www.croplife.co.za).
- Do not bury, burn or donate the container to any other parties that may use it as a container for food or beverages.

USE RESTRICTIONS

Use only as indicated.

To prevent damage to follow on crops, the following waiting periods after the application of **BROMOTRIL® TERBU** should be adhered to:

None	Maize and sugarcane
4 months	All other crops
12 months	EXCEPTION: All other crops, where the clay content of the soil is less than 20 %, the organic material content is less than 1.0 % and the soil pH is more than 7.

Compatibility

BROMOTRIL® TERBU is compatible with ATRAZINE SC formulations and the mixture can be used if a longer residual action is needed on susceptible broadleaf weeds.

Mixing instructions

SHAKE THE BROMOTRIL® TERBU CONTAINER THOROUGHLY BEFORE USE. REPLACE AND TIGHTEN THE CAP AFTER USE.

Half fill the spray tank with clean water. Mix the required volume of **BROMOTRIL® TERBU** separately in water and add to the spray tank while agitating the spray mixture. Fill the spray tank with water while agitation is maintained. If **BROMOTRIL® TERBU** is used in a tank mixture with ATRAZINE SC formulations the **BROMOTRIL® TERBU** should be added first into the half-filled spray tank and the ATRAZINE SC thereafter. Fill the tank with water while agitation is maintained. The spray mixture must be agitated continuously before and during application. The spray mixture should never be allowed to stand overnight.

APPLICATION

To achieve effective weed control, thorough wetting of the target weeds is essential.

Ground application

A tractor mounted sprayer filled with a conventional boom and flat nozzles can be used for the application of **BROMOTRIL® TERBU**. The pressure during spraying should not exceed 300 kPa. To ensure thorough wetting of the target weeds at least 250-300 L water per ha should be used. If the crop is higher than 400 mm and the foliage is very dense, drop arms can be used to ensure thorough wetting of the target weeds.

Aerial application

Aerial application of **BROMOTRIL® TERBU** may only be done by a registered Aerial Application Operator using a correctly calibrated, registered aircraft according to the instructions of SABS Code 10118 (Aerial Application of Agricultural Pesticides). Ensure that the spray mixture is distributed evenly over the target area and that the loss of spray material during application is restricted to a minimum. It is therefore essential that the following criteria be met:

- Volume: A spray mixture volume of 30 (at least) to 35 (recommended) litres per hectare is recommended. As this product has not been evaluated at a reduced volume rate, the registration holder cannot guarantee efficacy, or be held responsible for any adverse effects if this product is applied aerially at a lower volume rate than recommended above.
- Droplet coverage: 35 to 45 droplets per cm² must be recovered at the target area.
- Droplet size: A droplet spectrum with a VMD of 350 microns is recommended. Limit the production of fine droplets less than 150 microns (high drift and evaporation potential) to a minimum.
- Flying height: Maintain the height of the spray boom at 3 to 4 metres above the target. Do not spray when aircraft dives, is in a climb or when banking
- Use suitable atomising equipment that will produce the desired droplet size and coverage, but which will ensure the minimum loss of product. The spraying system must produce a droplet spectrum with the lowest possible Relative Span.
- Position all the atomisers within the inner 60 to 75 % of the wingspan to prevent droplets from entering the wingtip vortices.
- The difference in temperature between the wet and dry bulb thermometers, of a whirling hygrometer, should not exceed 8 °C.
- Stop spraying if the wind speed exceeds 15 km/h.
- Stop spraying under turbulent, unstable and dry conditions during the heat of the day.
- Spraying under temperature inversion conditions (spraying in or above the inversion layer) and/or high humidity conditions (relative humidity 80 % and above) may lead to the following:
 - a) Reduced efficacy due to suspension and evaporation of small droplets in the air (inadequate coverage).
 - b) Damage to other sensitive crops and/or non-target areas through drifting of the suspended spray cloud away from the target field.
- Ensure that the Aerial Spray Operator knows exactly which fields to spray.
- Obtain an assurance from the Aerial Spray Operator that the above requirements will be met and that relevant data will be compiled in a logbook and kept for future reference.



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APPLICATION RATES

CROP AND TARGET	DOSAGE RATE/HA	REMARKS
<p>Maize and grain sorghum</p>	<p>Ground application: 1.25 L Aerial application: 1.5 L</p> <p>Ground application: 1.5 L Aerial application: 1.8 L</p> <p>Ground application: 1.25 L BROMOTRIL®TERBU + 1.0–2.0 L ATRAZINE SC Aerial application: 1.5 L BROMOTRIL®TERBU + 1.0–2.0 L ATRAZINE SC</p> <p>Ground application: 1.5 L BROMOTRIL®TERBU + 1.0–2.0 L ATRAZINE SC Aerial application: 1.8 L BROMOTRIL®TERBU + 1.0–2.0 L ATRASIEN SC</p>	<p>Apply post-emergence when most of the weeds have germinated but before they have developed beyond the 4-leaf stage except if stated otherwise on the lists below.</p> <p>Apply post-emergence when most of the weeds have germinated but before they have developed beyond the 6-leaf stage except if stated otherwise on the lists below.</p> <p>If longer residual action is needed, tank mixes with Atrazine SC can be made as follows:</p> <p>Apply post-emergence when most of the weeds have germinated but before they have developed beyond the 4-leaf stage, except if stated otherwise on the lists below.</p> <p>Apply post-emergence when most of the weeds have germinated but before they have developed beyond the 6-leaf stage, except if stated otherwise on the lists below.</p>
<p>Sweetcorn and fodder sorghum</p>	<p>Ground application: 1.25 L</p> <p>Ground application: 1.5 L</p>	<p>Apply post-emergence when most of the weeds have germinated, but before they have developed beyond the 4-leaf stage, except if stated otherwise on the lists below.</p> <p>Apply post-emergence when most of the weeds have germinated, but before they have developed beyond the 6-leaf stage, except if stated otherwise on the lists below.</p>
<p>Sugarcane (Plant and ratoon cane)</p>	<p>Ground application: 2.0 L</p>	<p>Apply post-emergence when most of the weeds have germinated but before they have developed beyond the 6-leaf stage, except if stated otherwise on the lists below.</p>



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IMPORTANT INFORMATION

- If the crop is subjected to stress conditions e.g. high temperatures, drought, low temperatures, nutrient deficiencies, insect or nematode damage, etc. during or shortly after the application of **BROMOTRIL® TERBU**, chlorosis or leaf scorch might appear on the crop. Crop plants usually recover completely with no detrimental effect on yield.
- If maize plants are subjected to streak disease serious damage might occur after a **BROMOTRIL® TERBU** application.
- If weeds have developed beyond the growth stage as indicated on the label at application of **BROMOTRIL® TERBU**, poor weed control may result.
- To obtain optimum weed control, weeds should be growing actively at the time of application. Any stress condition will be detrimental to weed control.
- Thorough wetting of weeds with **BROMOTRIL® TERBU** should be ensured to obtain good weed control. Drop arms can be used if the crop is too high or foliage growth is too dense to ensure thorough wetting.
- **BROMOTRIL® TERBU** controls susceptible annual broad leaf weeds only. To control annual grasses a suitable pre-emergence grass herbicide should be used.
- When ATRAZINE SC is used in a tank mix with **BROMOTRIL® TERBU**, the ATRAZINE SC label should be studied carefully and not should also be taken regarding the waiting periods.
- No adjuvants must be used with **BROMOTRIL® TERBU** as they can cause damage to the crop or even be detrimental on the effectivity.
- Do not mix **BROMOTRIL® TERBU** with any other compound, except ATRAZINE SC, before the supplier has been consulted.

WEEDS CONTROLLED

Weeds controlled by **BROMOTRIL® TERBU** when applied at the 4-6 leaf stage of the weeds at the dosage rates as recommended.

BOTANICAL NAME	COMMON NAME
<i>Acanthospermum hispidum</i>	Upright starbur
<i>Alternanthera pungens</i>	Khaki weed
<i>Amaranthus hybridus</i>	Common pigweed
<i>Amaranthus spinosus</i>	Thorny pigweed
<i>Argemone mexicana</i>	Yellow-flowered Mexican poppy
<i>Bidens pilosa</i>	Common Blackjack
<i>Capsella bursa-pastoris</i>	Sheperd's Purse
<i>Chenopodium album</i>	White goosefoot
<i>Chenopodium carinatum</i>	Green goosefoot



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BOTANICAL NAME	COMMON NAME
<i>Citrullus lanatus</i>	Wild watermelon
<i>Cleome gynandra</i>	Spider-wisp
<i>Commelina benghalensis</i>	Benghal wandering Jew
<i>Cosmos bipinnatus</i>	Cosmos
<i>Cucumis myriocarpus</i>	Striped wild cucumber
<i>Fallopia convolvulus</i>	Climbing knotweed
<i>Flaveria bidentis</i>	Smelter's bush
<i>Galinsoga parviflora</i>	Gallant Soldier
<i>Hibiscus trionum</i>	Bladderweed
<i>Ipomoea coscinosperma</i>	-
<i>Ipomoea purpurea</i>	Morning glory
<i>Physalis angulata</i>	Wild gooseberry
<i>Polygonum aviculare</i>	Prostrate knotweed
<i>Raphanus raphanistrum</i>	Wild radish
<i>Sckuhria pinnata</i>	Dwarf marigold
<i>Sesanum triphyllum</i>	Wild sesame
<i>Sida cordifolia</i>	Flannel weed
<i>Solanum nigrum</i>	Nightshade
<i>Sonchus oleraceus</i>	Sowthistle
<i>Tagetes minuta</i>	Tall khaki weed
<i>Xanthium spinosum</i>	Spiny cocklebur
<i>Xanthium strumarium</i>	Cocklebur



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Weeds controlled by BROMOTRIL® TERBU as indicated at the growth stages underneath.

WEED	COMMON NAME	DOSAGE	
		1.25 L/ha (soil) 1.5 L/ha (air)	1.5 L/ha (soil) 1.8 L/ha (air)
<i>Amaranthus thunbergii</i>	Red pigweed	4-leaf	6-leaf
<i>Cleome monophylla</i>	Spindlepod	-	3-leaf
<i>Crotalaria sphaerocarpa</i>	Wild lucerne	-	50 mm high
<i>Datura ferox</i>	Large thorn-apple	6-leaf	8-leaf
<i>Datura stramonium</i>	Common thorn-apple	6-leaf	8-leaf
<i>Portulaca oleracea</i>	Purslane	-	3-leaf
<i>Tribulis terrestris</i>	Common dubbeltjie	50 mm diameter	100 mm diameter

WAARSKUWINGS

'n Minimum periode van 14 dae moet toegelaat word tussen toediening en beweiding of voer.

- Hanteer versigtig.
- Giftig indien ingesluk, ingeasem of deur die vel geabsorbeer word.
- Irriterend vir oë en mag sensitisering deur velkontak veroorsaak.
- Giftig vir visse, bye en die natuurlewe.
- Berg in 'n koel plek, weg van voedsel en voer.
- Hou buite bereikvan kinders, oningeligte persone en diere.
- Moontlike risiko dat dit skadelik kan wees teenoor 'n ongebore kind.
- **LUGTOEDIENING:** Stel alle persone in die onmiddelijke omgewing waar die bespuiting gaan plaasvind in kennis en reik die nodige waarskuwings uit. Moet nie oor aangrensende gebiede,damme of riviere spuit of toelaat dat die spuitnewel daaroor waai nie.

Alhoewel hierdie middel omvattend onder 'n groot verskeidenheid toestande getoets is, waarborg die registratiehouer nie dat dit onder alle toestande doeltreffend sal wees nie, aangesien die werking en effek daarvan beïnvloed kan word deur faktore soos abnormale klimats- en bergingstoestande, kwaliteit van verdunningswater, verenigbaarheid met ander stowwe wat nie op die etiket aangedui is nie en die voorkoms van weerstand van die onkruid teen die betrokke middel sowel as die metode, tyd en akkuraatheid van toediening. Verder aanvaar die registrasiehouer nie verantwoordelikeheid vir skade aan gewasse, plantegroei, die omgewing of vir die nadelige effek op mens en dier of vir 'n gebrek aan prestasie van die betrokke middel as gevolg van die versuim van die gebruiker om etiketaanwysings na te kom of as gevolg van die ontstaan van toestande wat nie kratens die registrasie voorsien kon word nie. Raadpleeg die verskaffer in die geval van enige onsekerheid.

VOORSORGMAATREËLS

- Moet nie dampe of sproeinewel inasem nie.
- Dra beskermende oorklere (oorpak, stewels en rubberhandskoene) wanneer die produk vermeng of toegedien word. Was met water en seep na toediening.
- Trek besoedelde klere uit en was daaglik.
- In die geval van oogkontak spoel met lopende water uit vir ten minste 15 minute.
- Moet nie eet, drink of rook tydens vermenging of toediening of voordat hande en gesig gewas is en skoon klere aangetrek is nie.
- Verhoed die besoedeling van voedsel, eetgerei, voer en drinkwater.
- Vermyn die oorwaai van spuitnewel na ander gewasse, weiding, riviere, damme en gebiede wat nie onder behandeling is nie.
- Moet nie meng en laai nader as 15 m vanaf boorgate, riviere, strome en damme nie.
- Moet nie nader as 15 m vanaf boorgate, riviere, en strome toedien nie.
- Moet nie nader as 60 m vanaf damme toedien nie.

- Maak die spuittoerusting deeglik skoon na toediening en gooi die waswater weg wat dit nie die omgewing kan besoedel nie.
- Keer die leë houer oor die spuit-of mengtenk om en dreineer vir minstens 30 sekondes nadat die vloei tot 'n drup verminder het. Spoel daarna die leë houer drie keer na mekaar met een kwart van die houervolume vars water en giet die spoelwater in die spuittenk of mengtenk oor. Kap gate in die drie-keer gespoelde houer waarna dit aan 'n goedgekeurde versamelaar of verwerker oorhandig moet word (www.croplife.co.za).
- Moet nie die houer begrawe, verbrand of aan enige ander partye skenk wat dit as houer vir voedsel of drinkgoed mag gebruik nie.

GRBRUIKSBEPERKINGS

Om skade aan gevoelige opvolggewasse te beperk, moet die volgende wagperiodes na toediening van **BROMOTRIL® TERBU** gehandhaaf word:

Geen	Mielies en suikerriet
4 maande	Alle ander gewasse
12 maande	BEHALWE: Alle ander gewasse, waar die klei-inhoud van die grond minder as 20 % is, organiese materiaalinhoud minder as 1 % is en die pH van die grond meer as 7 is.

GEBRUIKSAANWYSINGS

Gebruik slegs soos aangedui.

Verenigbaarheid

BROMOTRIL® TERBU is verenigbaar met ATRASIEN SC formulasies en die mengsel kan gebruik word om langer nawerking op gevoelige breëblaaronkruid te bewerkstellig.

Menginstruksies

SKUD DIE KAN DEEGLIK VOOR GEBRUIK. DRAAI DIE SKROEFPROP VAS NA GEBRUIK.

Vul die spuittenk half vol met skoon water. Vermeng die benodigde hoeveelheid **BROMOTRIL® TERBU** apart in water en voeg in spuittenk terwyl gedurigdeur geroer word. Vul die spuittenk tot op die verlangde volume met water terwyl geroer word. Indien **BROMOTRIL® TERBU** met 'n ATRASIEN SC formulasie in 'n tenkmengsel gebruik word moet die **BROMOTRIL® TERBU** eerste in die halfvol spuittenk gevoeg word terwyl geroer word. Die ATRASIEN SC formulasie word daarna in die spuittenk gevoeg terwyl geroer word. Die oorlywende volume water word dan in die spuittenk gevoeg. Die spuitmengsel moet voor en tydens toediening gedurigdeur geroer word. Die spuitmengsel moet nie oornag laat staan word nie.

TOEDIENING

'n Deeglike benatting van onkruid is noodsaaklik vir doeltreffende beheer.

Grondtoediening

'n Trekkerspuit toegerus met 'n konvensionele spuitbalk en plat waaierspuitpunte, kan vir die toediening van **BROMOTRIL® TERBU** gebruik word. Die spuitdruk moet nie 300 kPa oorskry nie. Om deeglike benatting van die onkruid te verkry moet minstens 250-300 L water per ha gebruik word. Indien die gewas hoër as 400 mm is en ruig groei, kan van valarms gebruik gemaak word om 'n deeglike bedekking van onkruid te verkry.

Lugtoediening

BROMOTRIL® TERBU kan slegs deur 'n geregistreerde Lugbespuitingsoperateur met 'n korrek gekalibreerde, geregistreerde vliegtuig volgens die instruksies van SABS Kode 10118 (Aerial Application of Agricultural Pesticides) uit die lug bespuit word. Verseker dat die spuitmengsel eweredig oor die teikenarea versprei word, en die verlies aan spuitmengsel tydens toediening tot 'n minimum beperk word. Dit is daarom belangrik om aan die volgende vereistes te voldoen:

- Volume: 'n Spuitmengsel volume van 30 (minimum) tot 35 (aanbevole volume) liter per hektaar word aanbeveel. Hierdie produk is nie teen 'n verlaagde volume getoets nie. Die registrasiehouer kan nie effektiwiteit waarborg, of verantwoordelik gehou word vir enige nadelige effekte indien hierdie produk teen 'n laer volume, as hierbo aanbeveel, toegedien word nie.
- Druppel bedekking: 35 tot 45 druppels per cm² moet op die teikenarea herwin word.
- Druppelgrootte: 'n Druppelspektrum met 'n VMD van 350 mikrons word aanbeveel. Beperk die produksie van druppels kleiner as 150 mikrons (hoë drywing en verdampingspotensiaal) tot 'n minimum.
- Vlieghoogte: Handhaaf die hoogte van die spuitbalk bo die teiken op 3 tot 4 meter. Moet nie spuit wanneer die vliegtuig duik nie, uitklim of draai nie.
- Gebruik geskikte atomiseringsapparaat wat die vereiste druppelgrootte en bedekking sal produseer, maar die minste verlies van produk verseker. Die spuitstelsel moet 'n druppelspektrum met die kleinste moontlike Relatiewe Span produseer.
- Plaas al die atomiseerders in die binnste 60 tot 75 % van die vlerkspan om te verhoed dat druppels binne-in die vlerkpuntvorteks beweeg.
- Die verskil in temperatuur tussen die nat- en droëboltermometer van 'n swaaihygrometer, moet nie 8 °C oorskry nie.
- Stop bespuiting indien die windspoed 15 km/h oorskry.
- Stop bespuiting tydens turbulente, onstabiele en droë toestande gedurende die hitte van die dag.
- Bespuiting onder temperatuur inversie toestande (deur bo of binne die inversie laag te spuit) en/of hoë lugvog toestande (relatiewe humiditeit 80 % en meer) mag tot volgende probleme aanleiding gee:
 - a) Verlaagde effektiwiteit aangesien die druppels as 'n wolk in die lug bly hang en moontlik verdamp (onvoldoende bedekking op teiken).
 - b) Skade aan nie-teiken gewasse of sensitiewe areas as gevolg van wegdrywing van die spuitwolk na nie-teiken area.
- Verseker dat die Lugbespuitingsoperateur presies weet watter lande bespuit moet word.
- Dit is noodsaaklik om 'n versekering van die Lugbespuitingsoperateur te verkry dat aan al die bogenoemde vereistes voldoen sal word en dat data van belang in 'n logboek saamgevat is vir toekomstige verwysing.



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TOEDIENINGSHOEVEELHEDE

GEWAS	DOSIS/HA	OPMERKINGS
Mielies en graansorghum	Grondtoediening: 1.25 L Lugtoediening: 1.5 L Grondtoediening: 1.5 L Lugtoediening: 1.8 L Grondtoediening: 1.25 L BROMOTRIL® TERBU + 1.0-2.0 L ATRASIEN SC Lugtoediening: 1.5 L BROMOTRIL® TERBU + 1.0-2.0 L Atrasien SC Grondtoediening: 1.5 L BROMOTRIL® TERBU + 1.0–2.0 L ATRASIEN SC Lugtoediening: 1.8 L BROMOTRIL® TERBU + 1.0–2.0 L ATRASIEN SC	<p>Dien na opkoms toe wanneer die meeste onkruidreeds opgekrom het, maar nog nie verder gevorderd is as die 4-blaarstadium nie, behalwe as anders vermeld in die onderstaande tabelle.</p> <p>Dien na opkoms toe wanneer die meeste onkruidreeds opgekrom het, maar nog nie verder gevorderd is as die 6-blaarstadium nie, behalwe as anders vermeld word in onderstaande tabelle.</p> <p>Indien langer nawerking verlang word, kan die volgende tenkmengsels met Atrasien SC toegedien word:</p> <p>Dien na opkoms toe wanneer die meeste onkruidreeds opgekrom het maar nog nie verder gevorderd is as die 4-blaarstadium nie, behalwe as anders vermeld word in die onderstaande tabelle.</p> <p>Dien na opkoms toe wanneer die meeste onkruidreeds opgekrom het maar nog nie verder gevorderd het as die 6-blaarstadium nie, behalwe as anders vermeld in die onderstaande tabelle.</p>
Suikermielies en voersorghum	Grondtoediening: 1.25 L Grondtoediening: 1.5 L	<p>Dien na-opkom toe wanneer die meeste onkruidreeds opgekrom het maar nog nie verder gevorderd het as die 4-blaarstadium nie, behalwe as anders vermeld in die onderstaande tabelle.</p> <p>Dien na-opkom toe wanneer die meeste onkruidreeds opgekrom het maar nog nie verder gevorderd het as die 6-blaarstadium nie, behalwe as anders vermeld in die onderstaande tabelle.</p>
Suikerriet (Plant- en oorstaanriet)	Grondtoediening: 2.0 L	Dien na-opkom toe wanneer die meeste onkruidreeds opgekrom het maar nog nie verder gevorderd het as die 6-blaarstadium nie, behalwe as anders vermeld in die onderstaande tabelle.

BELANGRIKE INLIGTING

- Indien die gewas aan stremming onderworpe is as gevolg van hoë temperatuur, droogte, koue, voedingstekorte, insek of aalwurmbesmetting ens. Mag vergeling voorkom na toediening van **BROMOTRIL® TERBU**. Normaalweg herstel die plante volledig en is daar geen invloed op die oesopbrengs nie.
- As mielies onderhewig is aan streepsiekte, mag ernstige skade voorkom.
- Indien onkruid verder ontwikkel het as wat gespesifiseer is op die **BROMOTRIL® TERBU**, mag dit aanleiding gee tot swak onkruidbeheer.
- Onkruid moet aktief groei tydens die toediening van **BROMOTRIL® TERBU**. Indien onkruid tydens toediening onder enige tipe stremming onderworpe is, mag dit tot swak beheer van onkruid aanleiding gee.
- Deeglike benatting van die onkruid met **BROMOTRIL® TERBU** moet verseker word. Indien die gewas te hoog en te ruig groei om deeglike benatting te verkry, kan van valarms gebruik gemaak word.
- **BROMOTRIL® TERBU** beheer net gevoelige eenjarige breëblaaronkruid. Vir die beheer van eenjarige grasse moet van 'n geskikte vooropkom grasdoder gebruik gemaak word.
- As **BROMOTRIL® TERBU** saam met ATRASIEN SC in 'n tenkmengsel toegedien word moet die instruksies op die ATRASIEN SC etiket noukeurig gelees word en moet daar ook aan die wag periodes van ATRASIEN SC voldoen word.
- Geen bevorderingsmiddel moet saam met **BROMOTRIL® TERBU** gebruik word nie aangesien dit skade aan die gewas kan veroorsaak of selfs die effektiwiteit daarvan kan benadeel.
- Moet nie **BROMOTRIL® TERBU** met ander chemikalieë as ATRASIEN SC formulasies meng voordat die verskaffer nie eers geraadpleeg is nie.

ONKRUIDE BEHEER

Onkruid wat deur **BROMOTRIL® TERBU** beheer word indien toediening tussen die 4- tot 6-blaarstadium van die onkruid teen die aanbevole toedieningshoeveelhede plaasvind.

BOTANIESE NAAM	GEWONE NAAM
<i>Acanthospermum hispidum</i>	Regopsterklits
<i>Alternanthera pungens</i>	Kakiedubbeltjie
<i>Amaranthus hybridus</i>	Gewone misbredie
<i>Amaranthus spinosus</i>	Doringmisbredie
<i>Argemone mexicana</i>	Geelblombloudissel
<i>Bidens pilosa</i>	Gewone Knapsekêrel
<i>Capsella bursa-pastoris</i>	Herderstassie
<i>Chenopodium album</i>	Withondebossie



ADAMA

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BOTANIESE NAAM	GEWONE NAAM
<i>Chenopodium carinatum</i>	Groenhondebossie
<i>Citrullus lanatus</i>	Karkoer
<i>Cleome gynandra</i>	Snotterbelletjie
<i>Commelina benghalensis</i>	Bengaalse wandelende Jood
<i>Cosmos bipinnatus</i>	Kosmos
<i>Cucumis myriocarpus</i>	Streepwildekomkommer
<i>Fallopia convolvulus</i>	Slingerduisendknoop
<i>Flaveria bidentis</i>	Smeltersbossie
<i>Galinsoga parviflora</i>	Knopkruid
<i>Hibiscus trionum</i>	Terblansbosie
<i>Ipomoea coscinosperma</i>	-
<i>Ipomoea purpurea</i>	Pureperwinde
<i>Physalis angulata</i>	Wilde-appelliefie
<i>Polygonum aviculare</i>	Voëlduisendknoop
<i>Raphanus raphanistrum</i>	Ramenas
<i>Sckuhria pinnata</i>	Kleinkakiebos
<i>Sesamum triphyllum</i>	Wildesesam
<i>Sida cordifolia</i>	Hartblaartaaiman
<i>Solanum nigrum</i>	Nastergal
<i>Sonchus oleraceus</i>	Sydissel
<i>Tagetes minuta</i>	Langkakiebos
<i>Xanthium spinosum</i>	Boetebossie
<i>Xanthium strumarium</i>	Kankerroos

Onkruid wat beheer word deur BROMOTRIL® TERBU in die groeistadiums soos hieronder aangedui.

ONKRUID	ALGEMENE NAAM	DOSIS	
		1.25 L/ha (grond) 1.5 L/ha (lug)	1.5 L/ha (Grond) 1.8 L/ha (lug)
<i>Amaranthus thunbergii</i>	Rooimisbredie	4-blaar	6-blaar
<i>Cleome monophylla</i>	Rusperbossie	-	3-blaar
<i>Crotalaria sphaerocarpa</i>	Mielie-Crotalaria	-	50 mm hoog
<i>Datura ferox</i>	Grootstinkblaar	6-blaar	8-blaar
<i>Datura Stramonium</i>	Olieboom	6-blaar	8-blaar
<i>Portulaca oleracea</i>	Porslein	-	3-blaar
<i>Tribulis terrestris</i>	Dubbeltjie	50 mm deursnee	100 mm deursnee