

VOLCANO

AGROSCIENCE

PURPLE

Browser

Reg. No. / Nr. L 7357 Act / Wet No 36 of/van 1947

A water soluble, systemic herbicide with residual activity acting through leaves, roots and cut surfaces of certain woody plants as listed in grazing, conservation areas and land that is not used for growing crops.	'n Wateroplosbare, sistemiese onkruiddoder met nawerkende aksie wat opgeneem word deur die blare, wortels en gesnyde oppervlakke van sekere houtagtige plante, soos gelys in weiding- en bewarings- gebiede en lande wat nie vir gewasverbouing gebruik word nie.	
HRAC HERBICIDE GROUP:	O	HRAC :ONKRUIDDODER GROEP

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL

Picloram (pyridine carboxylic acid)
(as Potassium salt)

240 g/l

Pikloram (Piridien karboksiesuur)
(as Kaliumsout)

Batch number.....

**SEE
ENCLOSED
LEAFLET FOR
FULL
PARTICULARS**

.....Lotnommer

Date of manufacture.....

.....Vervaardigingsdatum

NETT VOLUME.....

.....NETTO VOLUME

Registered by / Geregistreer deur:

VOLCANO AGROSCIENCE (Pty) Ltd. / (Edms) Bpk.

Reg. No. / Nr. 2000/004551/07

P.O. Box 1726

Mount Edgecombe

4300

Tel: (031) 502-3209

UN No./Nr.



GROUP / GROEP III

**CAUTION
VERSIGTG**



Blue / Blou band

WARNINGS:

- Handle with care.
- Poisonous when swallowed.
- Avoid contact with eyes since product may cause severe eye irritation.
- Avoid contact with skin as this may cause sensitization.
- Store in the original container in a cool, dry, well-ventilated place out of direct sunlight.
- Store away from food, feeds, seeds and other agricultural remedies and fertilizers.
- Keep behind lock and key and out of reach of children, animals and uninformed persons.

Although this herbicide 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 effects 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 weed to the remedy concerned as well as by the method, time and accuracy of application. The registration holder furthermore 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 or registration holder in the event of any uncertainty.

PRECAUTIONS:

- Avoid contact with skin and eyes and do not inhale spray mist.
- Wear protective clothing (overall, face shield and rubber gloves) when handling the concentrate and preparing the spray mixture. Wear rubber gloves, overall and boots when applying the prepared spray mixture. Wash protective clothing daily.
- Do not eat, drink or smoke whilst mixing / applying this product but wash hands and face thoroughly before doing so.
- Do not contaminate eating utensils, food, feeds, drinking water or any other water sources.
- In case of accidental eye contact, flush eyes immediately with clean water for at least 15 minutes.
- In case of accidental skin contact, immediately wash thoroughly with soap and water. Contaminated clothing should be removed and washed before being used again.
- Do not allow spray to drift onto susceptible crops, grazing, rivers, dams and areas not to be treated.
- Do not use contaminated plants, grass etc. as compost.
- Excretion of animals grazing in the treated area should not be used as fertilizer.
- Clean all measuring utensils and application equipment thoroughly after use and before using it to apply any other remedy. Dispose of wash water responsibly to prevent contamination of the environment and water sources.
- **Spray equipment cleaning:** After using, the application spray equipment must be thoroughly rinsed and cleaned in an open, well-ventilated area before re-use.
 - i) Drain the tank and spray equipment completely and flush the entire system with clean water for 10 minutes;
 - ii) Fill the spray tank with clean water and add 1.0 l of household ammonia (contains 3 %) for every 100 l water. Circulate the ammonia solution through the tank, boom and hoses for at least 15 minutes. Drain completely.
 - iii) To remove traces of ammonia, rinse the tank with clean water and flush through booms and hoses.
 - iv) Repeat steps (ii) and (iii).
 - v) Nozzles and filters must be removed and cleaned separately with ammonia solution at the same concentration as above.
 - vi) Any contamination on the outside of the spraying equipment should be removed by washing with clean water.
- Do not spray, drain or flush equipment on or near desirable trees or plants or where their roots may extend.
- **Container disposal:**
 - Rinse empty container three times with a volume of water equal to a minimum of 10% of that of the container. Add the rinsings to the spray tank.
 - Destroy the rinsed empty container by perforating and flattening it. Bury the container at least 50 cm deep in the ground and at least 100 m away from a borehole / water source.
 - Never re-use an empty container for any other purpose.

USE RESTRICTIONS:

General:

- Avoid drifting of spray mist onto sensitive broadleaf crops, fruit, trees, ornamentals, grazing or any other area not to be treated.
- Avoid contact with soil in the root zone of these plants or with soil in which such plants are to be grown.
- Take the necessary precautionary measures to avoid spray drift onto desirable plants and / where such plants are to be grown when application is to be performed near / adjacent to such plants / land.
- Do not allow spray mist to drift into rivers, dams, irrigation water or any other water bodies.

Distance to separate the treated area from susceptible crops is determined by wind speed and direction at the time of application. Refer to table below.

WIND SPEED km/h	GROUND APPLICATION	WIND SPEED Km/h	GROUND APPLICATION
1,5 - 5	200 m downwind 200 m crosswind 6 m upwind	10 -15	800 m downwind 400 m crosswind 1,5 m upwind
5 - 10	400 m downwind 200 m crosswind 1,5 m upwind	Above 15	Prohibited

RESISTANCE WARNING:

For resistance management **BROWSER** is a group code O herbicide. Any weed population may contain individuals naturally resistant to **BROWSER** and other group code O herbicides. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds may not be controlled by **BROWSER** or any other group O herbicides. To delay herbicide resistance:

1. Avoid exclusive repeated use of herbicides from the same herbicide group code. Alternate tank mix with products from different herbicide codes.
2. Integrate control methods (chemical, cultural and biological) into weed control programs.

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

DIRECTIONS FOR USE:

Use only as directed:-

- It is a violation of Government Notices R.1716 of 26 July 1991 and R.181 of 7 February 2003 issued in terms of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act No 36 of 1947), to use this product in a manner inconsistent with its labeling.

Time of application:

- Apply only on actively growing plants when leaves have fully developed.
- Apply on healthy and vigorously growing trees with full foliage cover.
- Apply when soil moisture is most favorable for plant growth.
- Do not apply when foliage is wet due to rain / dew.
- Do not apply to plants suffering from stress conditions such as drought, frost, water logging etc.

NOTE: Application: *Dichapetalum cymosum* (Gifblaar):

- Apply only when *Dichapetalum cymosum* is fully developed, before the leaves start to turn yellow.
- Do not apply before the onset of summer, when most of the new stems have emerged and produced mature leaves. If application is done in early spring when most of the new growth consists of recently emerged stems and immature leaves, unsatisfactory control will be obtained.

- Do not apply if more than a quarter of the target plant foliage is damaged by hail or insects.
- A follow-up application on regrowth in the second season might be necessary.
- Application on mature stems without leaves necessitate an application on the surrounding soil \pm 30 cm from stem.

APPLICATION METHOD:

A. Foliar / Stem treatment:

General:

- Apply as a complete cover spray to leaves and stems of actively growing plants (\pm 2 m high) with full leaf cover.
- Wet foliage till point of run-off.
- Do not apply to foliage that is wet by rain / dew or if rain is expected within 3 hours.
- Do not exceed spray height of 20 cm above target tree.
- Do not spray when the windspeed exceeds 15 km/h.
- The difference between the wet and dry bulb thermometer readings as determined by a whirling hygrometer must not exceed 8 °C

Knapsack:

- Apply with a knapsack sprayer fitted with a solid cone nozzle (e.g. Spraying Systems TG1 or equivalent).
- Apply as a coarse spray, avoiding fine droplets.
- Ensure even coverage of the target area.
- Apply at a constant pressure of 200 – 250 kPa.
- Maintain a distance of \pm 50 cm from target area.

High Volume:

- Add foaming agent at a rate of 500 ml /100 l of spray solution as temporary application marker.
- Apply with a motorized pump capable of applying pressure of 1,000 - 1,200 kPa.
- Nozzle: Foamjet FJ 0006 aspirating nozzle or equivalent.

B. Cut stump treatment:

- Apply immediately or within three hours after felling.
- Do not apply when the cut stump surface is wet from rain or dew.
- Apply as a coarse spray using a knapsack with solid cone nozzle (Spraying Systems TG-1, Delavan CE 1 or equivalent type).
- Apply at a constant low pressure of 100 kPa.

NOTE:

- Trees with multiple stems – each stem should be treated separately.
- Make sure that adequate sap flow and bleeding occurs.

APPLICATION:

A. Foliar / Stem treatment:

NOTE: Add BP Crop Oil at a rate of 500 ml / 100 l spray mix for foliar applications with a knapsack.

Species	Rate / 100 l water	Remarks
<i>Dichapetalum cymosum</i> (Gifblaar)	1,0 l	Refer to NOTE: Application: <i>Dichapetalum cymosum</i> (Gifblaar): above.
<i>Lantana camara</i> (Lantana)	0,75 – 1,0 l	Older, previously slashed plants with big stumps require a higher rate.
<i>Rubus cuneifolius</i> (Bramble)	440 ml	High Volume Application: Add foaming agent at a rate of 500 ml /100 l of spray mix. Apply sufficient spray mix till the point of run off to young actively growing plants up to 1,0 m high. Plants higher than 1,0 m should be slashed. Treat regrowth when it is at least 0,25 m high.
<i>Acacia caffra</i> (Common Hookthorn), <i>Acacia erubescens</i> (Blue thorn), <i>Acacia karroo</i> (Sweet thorn), <i>Acacia tortilis</i> (Umbrella thorn), <i>Dichrostachys cinerea</i> (Sickle bush), <i>Dombeya rotundifolia</i> ("Drolpeer"), <i>Grewia flava</i> (Brandy bush), <i>Terminalia sericea</i> (Silver terminalia), <i>Ziziphus mucronata</i> (Buffalo-thorn)	350 ml	Knapsack Application: Add BP Crop Oil at a rate of 500 ml / 100 l spray mixture High Volume Application: Add foaming agent at a rate of 500 ml / 100 l of spray mix.

B. Cut stump application:

Species	Rate / 100 ℓ water	Remarks
<p><i>Acacia dealbata</i> (Silver wattle), <i>Acacia mearnsii</i> (Black wattle)</p> <p><i>Lantana camara</i> (Lantana) <i>Solanum mauritianum</i> (Bugweed)</p>	<p>1,5 ℓ</p> <p>1,0 ℓ</p>	<p>Refer to DIRECTIONS FOR USE: above.</p> <p>Add BP Crop Oil at a rate of 500 mℓ / 100 ℓ spray mixture.</p> <p>Apply to complete cut surface of low cut stumps (10 - 20 cm high) with a diameter of less than 10 cm until point of run-off.</p> <p>Apply to the cambial region (sapwood) of the cut surface of bigger stumps (> 20 cm) until point of run-off.</p> <p>A follow-up spray as a coppice application might be necessary.</p>
<p><i>Eucalyptus grandis</i></p>	<p>1,5 ℓ</p>	<p>Add BP Crop Oil at a rate of 2,0 ℓ / 100 ℓ spray mixture.</p> <p>Apply to the cambial region of low cut stumps (10 - 20 cm high) with a single cut surface until point of run-off.</p> <p>A follow-up spray as a coppice application might be necessary.</p>
<p><i>Acacia erubescens</i> (Blue thorn), <i>Acacia karroo</i> (Sweet thorn), <i>Acacia mellifera</i> (Black thorn),</p> <p><i>Terminalia sericea</i> (Transvaal silver leaf)</p>	<p>2,0 ℓ</p> <p>2,0 ℓ</p>	<p>Add BP Crop Oil at a rate of 2,0 ℓ / 100 ℓ spray mixture.</p> <p>Apply to complete cut surface of low cut stumps (10 - 20 cm high) with a diameter of less than 10 cm until point of run-off.</p> <p>A follow-up spray as a coppice application might be necessary.</p>

* **BP CROP OIL** (Mineral Oil) Reg. No. L 6126 is the Trademark of BP (SA) Ltd

WAARSKUWINGS:

- Hanteer versigtig.
- Giftig indien ingesluk.
- Vermoë kontak met die oë aangesien die produk ernstige irritasie kan veroorsaak.
- Produk mag vel sensitisering veroorsaak.
- Berg in die oorspronklike houër in 'n koel, droë en goed geventileerde plek uit direkte sonlig.
- Berg weg van voedsel, voer, saad en ander landboukundige chemikalieë en misstowwe.
- Bêre agter slot en grendel en buite bereik van kinders, diere en oningeligte persone.

Alhoewel hierdie middel omvattend onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie, aangesien die werking en effek daarvan beïnvloed kan word deur faktore soos abnormale grond-, klimaat- 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 verantwoordelikheid vir skade aan die omgewing of nadelige effek op mens of dier of vir 'n gebrek aan prestasie as gevolg van die versuim van die gebruiker om etiketaanwysings na te kom of as gevolg van die ontstaan van toestande wat nie kragtens die registrasie voorsien kon word nie. Raadpleeg die verskaffer of registrasiehouer in geval van enige onsekerheid.

VOORSORGMATREËLS:

- Vermoë kontak met die oë en vel en moenie dampe of spuitnewel inasem nie.
- Dra beskermende oorklere (oorpak, gesigskerm en rubberhandskoene) wanneer die konsentraat gehanteer en die spuitmengsel voorberei word. Dra 'n oorpak, rubberhandskoene en stewels wanneer die spuitmengsel toegedien word. Was besoedelde klere daaglik.
- Moenie eet, drink of rook terwyl die spuitmengsel aangemaak of toegedien word nie alvorens die hande en gesig nie eers gewas is nie.
- Voorkom besoedeling van eetgerei, voedsel, voer, drinkwater en enige ander waterbronne.
- Indien die oë besmet word, moet die oë met lopende water gespoel word vir minstens 15 minute.
- Indien produk in kontak kom met vel, was deeglik met seep en water. Trek besoedelde klere uit en was dit deeglik voordat dit weer gebruik word.
- Voorkom dat spuitnewel oorwaai na ander sensitiewe gewasse, weiding, riviere, damme en gebiede wat nie behandel word nie.
- Moenie behandelde / besoedelde plante en/of gras as kompos materiaal gebruik nie.
- Moenie die mis van diere wat in die behandelde gebied wei gebruik as misstof nie.
- Alle meet- en toedieningsapparaat moet deeglik skoongemaak word ná gebruik en voordat dit gebruik word vir die toedien van 'n ander middel. Doen weg met die waswater op 'n verantwoordelike wyse sodat die omgewing en waterbronne nie besoedel sal word nie.
- **Skoonmaak van spuittoerusting:** Na gebruik moet die spuittoerusting in 'n oop goedbelugte plek deeglik skoongemaak word voordat dit weer gebruik word. Volg die volgende stappe:
 - (i) Dreineer die spuittenk en toerusting en spoel die hele sisteem deeglik met skoon water vir ongeveer 10 minute uit;
 - (ii) Maak die tenk met skoon water vol en voeg 1,0 l huishoudelike ammoniak (bevat 3 %) by vir elke 100 l water. Met aanhoudende roering, sirkuleer die mengsel deur die spuitapparaat vir ten minste 15 minute en dreineer volledig daarna;
 - (iii) Spoel die toerusting deeglik uit met water en sirkuleer water ook deeglik deur die spuitapparaat.
 - (iv) Herhaal stap (ii) en (iii).
 - (v) Verwyder die spuitkoppe en filters en maak hulle apart skoon met dieselfde ammoniakoplossing soos hierbo verwys word.
 - (vi) Enige besoedeling aan die buitekant van die spuitapparate moet verwyder word deur dit te was met skoon water.
- Moenie toedien of spuittoerusting skoonmaak naby gewenste plante of bome of op grondoppervlakke waar hul wortels mag wees nie.

- **Wegdoen van leë houer:**

- Spoel leë houer driekeer uit met 'n volume water gelykstaande aan 'n minimum van 10% van die houer.
- Gooi die spoelwater by die inhoud van die spuitenk voordat die houer vernietig word.
- Moenie die leë houer vir enige ander doel gebruik nie.
- Vernietig die leë houer deur gate daarin te maak en plat te slaan. Begrawe houer in die grond (ten minste 50 cm diep) en ten minste 100 m weg van boorgate of onder water bronne.

GEBRUIKSBEPERKINGS:

- Voorkom dat spuitnewel oorwaai na ander sensitiewe breëblaargewasse, weidings, vrugtebome, sierplante, watermassas en gebiede wat nie behandel moet word nie.
- Verhoed kontak met grond in die wortelsone van sensitiewe gewasse of met grond waarin sulke gewasse geplant gaan word.
- Voordat bespuiting plaasvind moet die nodige voorsorgmaatreëls getref word om sproeiwegdrywing na sulke sensitiewe gewasse asook die grond waarin hulle geplant gaan word te verhoed.
- Voorkom die wegdrywing van spuitnewel na riviere, damme, besproeiings water of enige ander water massa.

Die afstand wat gehandhaaf moet word tussen die area wat behandel word en sensitiewe gewasse word bepaal deur wind spoed en rigting tydens toediening. Verwys na tabel hieronder:

Wind spoed Km/uur	Grondtoediening	Wind spoed Km/uur	Grondtoediening
1,5 – 5	200 m wind af 200 m dwarswind 6 m wind op	10 – 15	800 m wind af 400 m dwarswind 1,5 m wind op
5 – 10	600 m wind af 200 m dwarswind 1,5 m wind op	Meer as 15	Verbied

BESTANDHEIDSWAARSKUWING:

BROWSER is 'n groepkode O onkruidodder. Enige populasie van 'n spesifieke onkruid mag individue insluit wat 'n natuurlike weerstand teen **BROWSER** of enige ander groepkode O onkruidodder het. Indien hierdie onkruidodders herhaaldelik aangewend word, kan die weerstandbiedende individue uiteindelik die onkruidpopulasie oorheers. Hierdie weerstandbiedende onkruid sal waarskynlik nie deur **BROWSER** of enige ander groepkode O onkruidodder beheer word nie. Om weerstand teen onkruidodders te vertrap:

1. Vermoed die eksklusiewe herhaaldelike gebruik van onkruidodders met dieselfde groepkode. Wissel af met, of gebruik tenkingsels van produkte in verskillende onkruidodder groepkodes.
2. Integreer ander beheermaatreëls (chemies, verbouing en biologies) in onkruidodder programme.

Vir spesifieke inligting oor weerstandbestuur, kontak die registrasiehouer van hierdie produk.

GEBRUIKSAANWYSINGS: Gebruik slegs soos aangedui

- Dit is 'n oortreding van Goewermentskennisgewings R.1716 van 26 Julie 1991 en R.181 van 7 Februarie 2003 uitgereik kragtens die Wet op Misstawe, Veevoedsel, Landboumiddels en Veemiddels, 1947 (Wet No 36 van 1947), om hierdie middel te gebruik op 'n wyse wat strydig is met die etikettering daarvan.

Tyd van toediening:

- Dien slegs toe op aktief groeiende plante waarvan die blare ten volle ontwikkel het.
- Dien slegs toe op gesonde, sterk groeiende bome met vol blaardekking.
- Dien slegs toe wanneer grond vogtigheid die mees geskikste is vir plantgroei.
- Moenie toedien wanneer blare nat is weens reën of dou nie.
- Moenie toedien op plante wat aan stres toestande (bv. droogte, ryp, versuiping ens.) blootgestel is nie.

NOTA: Toediening: *Dichapetalum cymosum* (Gifblaar):

- Dien slegs toe wanneer *Dichapetalum cymosum* ten volle ontwikkel het net voordat die blare begin geel word.
- Moenie vroeg in die somer toedien voordat al die stamme reeds verskyn het en die blare reeds ten volle ontwikkel het nie. Indien vroeg in die lente toedien word wanneer die groei meestal uit jong stamme met onvolwasse blare bestaan sal dit swak beheer tot gevolg hê.
- Moenie toedien indien meer as 'n kwart van die teiken plant se blare deur insekte en hael beskadig is nie.
- 'n Opvolgbespuiting op hergroei wat in die tweede seisoen opgemerk word, mag nodig wees.
- Indien produk toegedien word op volwasse stamme sonder blare, moet die aangrensende grondoppervlak ± 30 cm rondom die stam ook behandel word.

TOEDIENINGSMETODE:

A. Blaar- / stambehandeling:

Algemeen:

- Dien toe as 'n vol dekbespuiting op blare en stamme van aktief groeiende plante (± 2 m hoog) met volle blaar bedekking.
- Benat blare tot net voor die punt van afloop.
- Moenie toedien indien blare nat is weens reën of dou nie, of indien reën binne 3 ure verwag word nie.
- Moenie 'n spuithoogte van 20 cm bokant teiken plant oorskry nie.
- Moenie toedien indien die windspoed 15 km/uur oorskry nie.
- Die verskil in die lesings van die nat- en droëboltermometerlesings soos bepaal met 'n swaaihigrometer, moet nie 8 °C oorskry nie.

Rugsak toediening:

- Dien toe met 'n rugsakspuit wat toegerus is met 'n soliede keëlspuitstuk (bv. Spraying Systems TG-1 of soortgelyk).
- Dien toe as 'n growwe sproei, vermy fyn druppelgrootes
- Maak seker dat die teikenplant orals egalig benat word.
- Dien toe teen 'n konstante druk van 200 – 250 kPa.
- Handhaaf 'n afstand van ± 50 cm vanaf teikenplant.

Hoë volume bespuiting:

- Voeg 'n skuimmiddel teen 'n dosis van 500 ml / 100 l spuitmengsel as tydelike spuittoedienings merker by.
- Dien toe met 'n gemotoriseerde pomp met 'n spuitdruk van 1,000 – 1,200 kPa.
- Spuitpunt: Foamjet FJ 0006 met 'n aspirerende spuitpunt of soortgelyk.

B. Stomp behandeling:

- Dien produk onmiddelik, of binne 3 ure na afkapping toe.
- Moenie toedien op oppervlak wat nat is weens reën of dou nie.
- Dien toe as 'n growwe sproei met 'n rugsakspuit toegerus met 'n soliede keëlspuitstuk (Spraying Systems TG-1, Delavan CE 1 or soortgelyk).
- Handhaaf 'n konstante laedruk van 100 kPa.

NOTA:

- In die geval van bome met veelvuldige stamme – moet elke stam afsonderlik behandel word.
- Maak seker dat voldoende sapvloei plaasvind.

TOEDIENINGSHOEVEELHEDE:

A. Blaar- / stambehandeling:

NOTA: Voeg BP Crop Oil teen 'n dosis van 500 ml / 100 l spuitmengsel by vir blaarbehandelings met 'n rugsakspuit.

Spesie	Dosis / 100 l water	Opmerkings
<i>Dichapetalum cymosum</i> (Gifblaar)	1,0 l	Verwys na NOTA: Toediening: <i>Dichapetalum cymosum</i> (Gifblaar): hierbo.
<i>Lantana camara</i> (Lantana) <i>Rubus cuneifolius</i> (Braam)	0,75 – 1,0 l 440 ml	Ouer en voorheen gekapte plante benodig 'n hoër dosis. Hoë volume bespuiting: Voeg 'n skuimmiddel teen 'n dosis van 500 ml /100 l spuitmengsel by. Dien genoegsame produk (tot punt van afloop) toe aan jong aktief groeiende plante (tot 1,0 m hoog). Plante hoër as 1,0 m moet eers afgekap word. Behandel hergroei wanneer dit ten minste 0,25 m hoog is.
<i>Acacia caffra</i> (Gewone haakdoring), <i>Acacia erubescens</i> (Blouhaak), <i>Acacia karroo</i> (Soetdoring), <i>Acacia tortilis</i> (Haak-en-steek), <i>Dichrostachys cinerea</i> (Sekelbos), <i>Dombeya rotundifolia</i> ("Drolpeer"), <i>Grewia flava</i> (Wilde rosyntjie), <i>Terminalia sericea</i> (Vaalboom), <i>Ziziphus mucronata</i> (Blinkblaar-wag-'n-bietjie)	350 ml	Rugsak toediening: Voeg BP Crop Oil by teen 'n dosis van 500 ml / 100 l spuitmengsel. Hoë volume bespuiting: Voeg 'n skuimmiddel teen 'n dosis van 500 ml /100 l spuitmengsel by.

B. Stomp behandeling:

Spesie	Dosis / 100 ℓ water	Opmerkings
<p><i>Acacia dealbata</i> (Silwerwattel), <i>Acacia mearnsii</i> (Swart wattel)</p> <p><i>Lantana camara</i> (Lantana) <i>Solanum mauritianum</i> (Luisbos)</p>	<p>1,5 ℓ</p> <p>1,0 ℓ</p>	<p>Verwys na GEBRUIKSAANWYSINGS: hierbo.</p> <p>Voeg BP Crop Oil by teen 'n dosis van 500 ml / 100 ℓ spuitmengsel.</p> <p>Dien toe tot die punt van afloop op die totale gekapte oppervlak van laag gekapte stompe (10 - 20 cm hoog) met 'n deursnee van minder as 10 cm.</p> <p>Dien toe tot die punt van afloop op die kambium gedeelte (splinghout) van die gekapte oppervlak van groter stompe (> 20 cm).</p> <p>'n Opvolgbehandeling op hergroei mag nodig wees.</p>
<p><i>Eucalyptus grandis</i></p>	<p>1,5 ℓ</p>	<p>Voeg BP Crop Oil by teen 'n dosis van 2,0 ℓ / 100 ℓ spuitmengsel.</p> <p>Dien toe op die kambium gedeelte van laag gekapte stompe (10 – 20 cm hoog), met 'n enkel gekapte oppervlak tot punt van afloop.</p> <p>'n Opvolgbehandeling op hergroei (± 50 cm hoog) mag nodig wees.</p>
<p><i>Acacia erubescens</i> (Bloudoring), <i>Acacia karroo</i> (Soetdoring), <i>Acacia mellifera</i> (Swarthaak),</p> <p><i>Terminalia sericea</i> (Vaalblom)</p>	<p>2,0 ℓ</p> <p>2,0 ℓ</p>	<p>Voeg BP Crop Oil by teen 'n dosis van 2,0 ℓ / 100 ℓ spuitmengsel.</p> <p>Dien toe tot die punt van afloop op die totale gekapte oppervlak van laag gekapte stompe (10 - 20 cm hoog) met 'n deursnee van minder as 10 cm.</p> <p>'n Opvolgbehandeling op hergroei mag nodig wees.</p>

* **BP CROP OIL** (Minerale Olie) Reg. Nr. L 6126 is die handelsmerk van BP (SA) Bpk.