

WARNINGS

- Handle with care.
- Poisonous if swallowed.
- May cause eye and skin irritation as well as skin sensitisation.
- Can be toxic to fish.
- Store under lock and key in a cool place.
- **FLAMMABLE** – Do not store or open container near open flame.
- Store away from food, feed, fertilizer and other agricultural products.
- Keep out of reach of children, uninformed persons and animals.
- In case of poisoning call a doctor and show him this label.

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be effective under all conditions. The activity 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 weed against the remedy, 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 by 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 the event of any uncertainty.

PRECAUTIONS

- Do not inhale fumes or spray mist.
- Avoid skin and eye contact by wearing protective clothing when mixing the product.
- In case of accidental eye contact, flush with plenty of water and get medical attention if necessary.
- Wash with soap and water after use and accidental skin contact as well as contaminated clothing.
- Do not eat, drink or smoke while mixing or applying the product or before washing hands and face.
- Avoid drift of spray onto other crops, grazing, rivers, dams and areas not under treatment.
- Clean applicator after use. Dispose of rinsate where it will not contaminate crops, grazing, rivers, dams and boreholes.
- Prevent contamination of food, feeds, drinking water and eating utensils.
- Invert the empty container over the spray or mixing tank and allow to drain for at least 30 seconds after the flow has slowed to a drip. Thereafter rinse the empty container three times with a volume of water equal to a minimum of 10% of that of the container. Add the rinsate to the contents of the spray tank.
- Destroy the empty container and do not use for any other purpose.

SYMPTOMS OF HUMAN POISONING

Irritation effects on skin and mucous membranes are the common reactions. May cause eye irritation. If large quantities are ingested, nausea, vomiting abdominal distress and diarrhoea may occur.

FIRST AID TREATMENT

Skin contact: Remove contaminated clothing as well as shoes and leather goods. Wash body with non-abrasive soap and lots of water. Persons providing first aid must wear gloves to avoid self-contamination. Seek medical advice if necessary.

Eye contact: Flush eyes immediately with large amounts of clean water for approximately 15 minutes. Occasionally lift the upper and lower lids. If eye irritation persists, get medical attention.

Inhalation: Remove patient to a well-ventilated area and loosen clothing around the neck. Perform artificial respiration and administer oxygen if necessary. Keep patient warm and calm.

Ingestion: Do not induce vomiting. Get medical attention immediately. Administration of gastric lavage or oxygen should be performed by qualified medical personnel.

NOTE TO PHYSICIAN

No specific antidote. Treat symptomatically and supportively. Keep patient under observation. Perform gastric lavage and catharsis if the victim is not unconscious. Danger of lung aspiration must be weighed against toxicity when considering emptying the stomach.

USE RESTRICTIONS

- Do not apply **Trimax E** to any situation not mentioned in this instruction leaflet.
- Only apply **Trimax E** using an accurate and safe application technique.

- Do not apply this product in combination or tank mixture with any other product or agricultural remedy which is not specifically listed on this label. Agritech Bioscience (Pty) Ltd accepts no responsibility for any negative effects experienced if the instructions on this label are not adhered to, unless an Agritech Bioscience representative was consulted beforehand.

RESISTANCE WARNING

For resistance management, **Trimax E** is a group code O herbicide. Any weed population may contain individuals naturally resistant to **Trimax E** 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 **Trimax E** or any other group code O herbicide.

To delay herbicide resistance:

- Avoid exclusive repeated use of herbicides from the same herbicide group code. Alternate or tank mix with registered 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.

The presence of resistant weeds is difficult to detect prior to use and therefore neither the Registration Holder nor the Distributor can accept responsibility for any losses as a result of **Trimax E** not controlling resistant weeds. Do not apply **Trimax E** alone in situations where weed resistance has been confirmed. Sub-standard application of **Trimax E** or other Pyridyloxy herbicides will lead to inferior weed control and may assist in development of herbicide resistance.

DIRECTIONS FOR USE

Use only as directed.

MIXING INSTRUCTIONS

Half-fill the spray tank with suitable water, then add the required amount of **Trimax E** to the water in the tank while agitating. Fill the spray tank to the desired volume. **Tank mixtures must be sprayed out immediately and not allowed to stand in the spray tank overnight.** Spraying equipment must be thoroughly flushed out at the end of the spraying operation.

COMPATIBILITY

The compatibility of **Trimax E** with other products depends on the formulations of the respective products as well as the quality of the spray water to be used. As formulations change from time to time it is recommended that a physical compatibility test be done prior to the tank mixture being made. **Trimax E** is compatible with **Bounty SL** and Herbi Plus.

APPLICATION METHODS

Ensure that the equipment is correctly calibrated and is checked regularly during application to ensure even and accurate application. Knapsack sprayers or mist blowers may be used. A spray volume of 300-500 l/ha should be used to ensure thorough coverage of target plants. Use nozzles such TG1 or equivalent to ensure good coverage. **Constant agitation throughout the spray operation is essential.** Only clean water should be used. Do not, under any circumstances allow spray or drift to contact any part of desirable vegetation otherwise severe injury or destruction may result.

Foliar application:

- Apply to actively growing plants with full leaf cover.
- Do not spray whilst weeds are wet, dormant, under stress or covered in a layer of dust or silt or when damaged by frost.
- Rain on sprayed plants may result in reduced efficacy if occurring within 1 hour of application or before spray deposit has dried.
- Apply as full cover spray (to point of run-off) at approximately 2 bar pressure, using TG1, Delavan CE1 or equivalent nozzle. Always thoroughly wet all leaves and stems.

Cut stump application:

- Apply within 12 hours of cutting.
- **Trimax E** in diesel should not be applied to cut stump surfaces which are wet with dew or rain.
- Apply with solid cone nozzle at no more than 1 bar pressure.

- Apply to the cambium region of the cut surface as well as to the stem sides and exposed root surfaces.

Basal bark application:

- **Trimax E** in diesel should not be applied to cut stump surfaces which are wet with dew or rain.
- Apply by means of a paintbrush or low pressure coarse spray to the stem surfaces as well as exposed root surfaces. Apply sufficient quantity of mixture to thoroughly wet all surfaces, bearing in mind that old bark and rough surfaces may require more mixture to ensure adequate penetration. Apply from ground level up all sides of the stem to the height indicated for the particular species as indicated below. In the case of multi-stemmed plants, all stems must be treated individually.

RECOMMENDATIONS

Foliar applications:

SPECIES	DOSAGE RATE/100 ℓ WATER	REMARKS
Silver wattle (<i>Acacia dealbata</i>) Black wattle (<i>Acacia mearnsii</i>)	500 – 750 mℓ	Use 250 mℓ / 100 ℓ water for seedlings smaller than 50 cm in height. Use 500 mℓ/100 ℓ water for seedlings up to 1 m in height. Use 750 mℓ / 100 ℓ water for seedlings up to 2 m in height. Apply in sufficient mixture to ensure thorough wetting.
American bramble (<i>Rubus cuneifolius</i>)	500 mℓ	Young plants should be treated with a full cover spray. Established plants should be slashed and the regrowth treated at approximately 50 cm height with sufficient mixture to ensure thorough wetting.
Bugweed (<i>Solanum mauritianum</i>)	500 mℓ	Plants up to 1.5 m in height should be treated with a full cover spray. Established plants should be slashed and the regrowth treated at approximately 50 cm height with sufficient mixture to ensure thorough wetting.
Bluegum (<i>Eucalyptus grandis</i>)	750 mℓ	Apply as a full cover spray to stems and leaves of seedlings and coppice at 1.0 – 1.5 m in height. Apply in sufficient mixture to ensure thorough wetting. Re-apply should regrowth occur.
Triffid weed (<i>Chromolaena odorata</i>)	375 mℓ	Apply to young, actively growing plants up to 3 m in height. Taller plants should be slashed and the regrowth treated when it reaches 50 cm or more in height.
Mauritius thorn (<i>Caesalpinia decapetala</i>)	500 mℓ	Apply to young, actively growing plants up to 3 m in height. Taller plants should be slashed and the regrowth treated when it reaches 50 cm or more in height.
Sesbania (<i>Sesbania punicea</i>)	500 mℓ	Apply to young, actively growing plants up to 1.5 m in height. Taller plants should be slashed and the regrowth treated when it reaches 50 cm or more in height.

Cut stump application:

SPECIES	DOSAGE RATE/100 ℓ DIESEL	REMARKS
Silver wattle (<i>Acacia dealbata</i>)	2.0 ℓ (2.0 % mixture)	Cut 10 - 15 cm above ground level. Apply to cut surface and all exposed bark and root crown of stumps.

Bluegum (<i>Eucalyptus grandis</i>)	2.0 ℓ (2.0 % mixture)	Treat the cleaned, actively growing region (cambium) of the cut surfaces, all the bark, root crown and any exposed roots. Apply to the point of runoff. Monitor the area and re-apply to coppice if necessary.
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Basal stem application:

SPECIES	DOSAGE RATE/100 ℓ DIESEL	REMARKS
Bugweed (<i>Solanum mauritianum</i>)	2.0 ℓ (2.0 % mixture)	Thoroughly wet stems up to 25 cm above the root collar as well as root crown and all other exposed roots.

The registration holder does not accept any liability in respect of the control of unlisted weeds.

ACKNOWLEDGEMENT OF TRADEMARKS

Herbi Plus (L. 4878)

Total SA (Pty) Ltd

WAARSKUWINGS

- Hanteer versigtig.
- Giftig indien ingesluk.
- Mag oog en vel irritasie veroorsaak sowel as vel sensitisering.
- Kan gevaarlik wees vir visse.
- Berg agter slot en grendel in 'n koel plek.
- **VLAMBAAR** – berg en maak houer oop weg van oop vlam.
- Berg weg van voedsel, voer, kunsmis en ander landbou produkte.
- Hou buite bereik van kinders, oningeligte persone en diere.
- In geval van vergiftiging ontbied 'n geneesheer en toon hierdie etiket aan hom.

Alhoewel hierdie middel omvattend onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie. Die werking en doeltreffendheid daarvan kan beïnvloed word deur faktore soos abnormale grond, klimaats- en bergingstoestande, kwaliteit van die verdunningswater, verenigbaarheid met ander stowwe wat nie op die etiket aangedui word 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 gewasse, plantegroei en die omgewing of nadelige invloede op mens of dier of vir 'n gebrek aan prestasie van die betrokke middel as gevolg van 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 in die geval van enige onsekerheid.

VOORSORGMAATREËLS

- Moet nie spuitnewel inasem nie.
- Vermyn kontak met die vel en oë deur beskermende klere te dra wanneer die produk gemeng word.
- Indien produk in aanraking met die oë kom, spoel met water en kry mediese aandag indien nodig.
- Was met seep en water na gebruik en toevallige vel kontak asook besoedelde klere.
- Moet nie eet, drink of rook tydens vermenging of toediening van die produk of voordat die hande en gesig gewas is nie.
- Vermyn wegdrywing van spuitnewel op ander gewasse, weiveld, riviere, damme en plekke wat nie behandel moet word nie.
- Maak toedieningsapparaat skoon na gebruik. Uitspoelwater moet nie gewasse, weiveld, riviere, damme en boorgate besoedel nie.
- Voorkom die besoedeling van voedsel, voer, drinkwater en eetgerei.
- Keer die leë houer om oor die spuit- of mengtenk en dreineer vir minstens 30 sekondes nadat die vloeï tot 'n gedrup verminder het. Spoel die leë houer daarna drie keer uit met 'n volume skoon water gelykstande aan 'n minimum van 10% van die houer. Gooi die spoelwater by die inhoud van die spuittenk voordat die houer vernietig word.
- Vernietig die leë houer en moet dit vir geen ander doel gebruik nie.

SIMPTOME VAN MENSLIKE VERGIFTING

Irritasie van vel en slymvlies is tipiese reaksies. Mag irritasie van die oë veroorsaak. As groot hoeveelhede mondeliks ingeneem word, kan naarheid, braking, abdominale teerheid en diaree voorkom.

NOODHULP BEHANDELING

Velkontak: Verwyder besoedelde klere, sowel as skoene en leer goedere. Was die hele lyf met 'n sagte seep en baie water. Persone wat noodhulp toedien, moet handskoene dra om selfkontaminasie te voorkom. Soek mediese advies indien benodig.

Oogkontak: Was oë onmiddellik uit met groot hoeveelhede skoon water, vir ongeveer 15 minute. Lig die onderste en boonste ooglede gedurig. Indien oog irritasie aanhou, ontbied mediese hulp.

Inaseming: Verwyder die persoon van die bron van vergiftiging na 'n goed geventileerde area en maak klere om die nek los. Pas kunsmatige asemhaling toe en dien suurstof toe indien nodig. Hou pasiënt warm en gerus.

Mondelike inname: Moenie braking induseer nie. Ontbied onmiddelik mediese hulp. Toediening van gastriese reiniging of suurstof moet deur opgeleide mediese personeel toegedien word.

NOTA AAN GENEESHEER

Geen spesifieke teengif. Behandel simptome en ondersteunend. Hou pasiënt onder waarneming. Dien gastriese reiniging en suiwing toe indien die pasiënt nie bewusteloos is nie. Gevaar van long aspirasie moet in ag geneem word indien die maag leeg gemaak word.

GEBRUIKSBEPERKINGS

- Moet nie **Trimax E** toedien op enige situasie wat nie op hierdie etiket verskyn nie.
- Dien **Trimax E** toe slegs met 'n akkurate en veilige toedieningsmetode.
- Moenie die produk toedien op enige gewas of in enige situasie wat nie op die etiket aangedui word nie. Agritech Bioscience (Pty) Ltd aanvaar geen verantwoordelikheid vir enige negatiewe effek of resultate wat tot gevolg het indien die instruksies op die etiket nie nagekom word nie, behalwe as 'n Agritech Bioscience verteenwoordiger vooraf gekonsulteer is.

WEERSTANDWARSKUWING

Vir weerstandbeheer, **Trimax E** is 'n groepkode O onkruidodder. Enige onkruidpopulasie mag individue bevat wat natuurlike weerstand bied teen **Trimax E** en ander groepkode O onkruidodders. Indien hierdie onkruidodders herhaaldelik aangewend word, kan die weerstandbiedende individue uiteindelik die onkruid populasie oorheers. Hierdie weerstandbiedende onkruid sal waarskynlik nie deur **Trimax E** of enige ander groepkode B onkruidodder beheer word nie.

Om weerstand teen onkruidodders te vertraag:

- Vermoed die eksklusiewe herhaaldelike gebruik van onkruidodders met dieselfde groepkode. Wissel af met, of gebruik tenkengsels van, produkte in verskillende onkruidoddergroepkodes.
- Integreer ander beheermaatreëls (chemies, verbouing, biologies) in onkruidodder programme.

Vir spesifieke inligting oor weerstandsbestuur kontak die registrasiehouer van hierdie produk.

Die teenwoordigheid van sulke weerstandbiedende onkruid is moeilik om te bepaal voordat die onkruidodder toegedien word. Die registrasiehouer en verspreider kan dus nie verantwoordelikheid aanvaar vir enige verliese wat mag voortspruit uit swak onkruidbeheer van weerstandbiedende onkruidtipes deur die gebruik van **Trimax E** nie. Waar weerstand bekend is, moet **Trimax E** nie alleen toegedien word nie. Té lae dosisse **Trimax E** of ander Piriidloksie onkruidodders sal lei tot onbevredigende onkruidbeheer wat tot die ontwikkeling van onkruidodderweerstand kan bydra.

GEBRUIKSAANWYSINGS

Gebruik slegs soos aangedui.

MENGINSTRUKSIES

Maak die spuittenk halfvol met geskikte water en voeg die benodigde hoeveelheid **Trimax E** by terwyl water aanhoudend geroer word. Maak die spuittenk tot die finale volume vol. **Die tenkmengsel moet onmiddellik uitgespuit word en nie toegelaat word om oornag in die spuittenk te staan nie.** Die spuittoerusting moet aan die einde van toediening deeglik uitgewas word.

VERENIGBAARHEID

Die verenigbaarheid van **Trimax E** met ander produkte hang af van die formulering van die betrokke produkte asook die kwaliteit van die spuitwater gebruik. Soos formulering verander van tyd tot tyd word dit aanbeveel dat 'n verenigbaarheidstoets gedoen moet word voor die tenkmengsel gemaak word. **Trimax E** is verenigbaar met **Bounty SL** en Herbi Plus.

TOEDIENINGSMETODES

Maak seker dat die spuittoerusting reg gekalibreer is en dit moet gedurende die toediening nagegaan word om seker te maak dat die toediening egalig en akkuraat is. Rugsakspuite of 'n misblaser kan gebruik word. 'n Spuitvolume van 300 – 500 l/ha moet gebruik word om deeglike bedeking van teiken plante te verseker. **Die mengsel moet aanhoudend en deeglik geroer word tydens toediening.** Gebruik net skoon water vir toediening. Moet onder alle omstandighede, wegdrywing van spuitstof vermy. Kontak van spuitnewel op enige deel van gunstige plante kan ernstige skade veroorsaak.

Blaartoediening:

- Dien toe op aktief groeiende plante wat volle drag blare het.
- Moet nie toedien terwyl onkruid nat, dormant, onder stresfaktore ly of wat gedek is deur 'n laag stof of wanneer onder rypskade ly.
- Reën wat binne 'n uur teenwoordig was voor spuitstof droog geword het mag ly tot verminderde effektiwiteit.

- Dien toe as volle dek bespuiting (tot afloop punt) met omtrent 2 bar druk, en maak gebruik van TG1, Delavan CE1 of ekwivalente spuitpunt. Verseker altyd deeglike bedekking van alle blare en stamme.

Gekapte stompbehandeling:

- Dien toe binne 12 ure van sny.
- **Trimax E** in diesel moet nie toegedien word op stompe wat nat is met dou of reën.
- Dien toe met soliede spuitpunt teen nie meer as 1 bar druk.
- Dien toe op die kambium area van die gesnyde oppervlak sowel as die stam kante en blootgestelde wortel oppervlakes.

Stamtoediening:

- **Trimax E** in diesel moet nie toegedien word op stompe wat nat is met dou of reën.
- Dien toe d.m.v. 'n verfkwas of growwe laedruk bespuiting op die stam oppervlakes sowel as blootgestelde wortel oppervlakes. Dien toe in genoeg mengsel om oppervlakes deeglik te benat, hou in gedagte dat ou bas en oneweredige oppervlakes meer mengsel mag benodig om deeglike penetrasie te verseker. Dien toe van grondvlak opwaarts, en op alle kante van die stam tot op die hoogte aangedui vir die spesifieke spesie soos in die tabel onder aangedui. In geval van meer-stammige plante, moet alle stamme individueel behandel word.

AANBEVELINGS

Blaartoediening:

SPESIE	DOSIS/100 ℓ WATER	TOEDIENING
Silwerwattel (<i>Acacia dealbata</i>) Swartwattel (<i>Acacia mearnsii</i>)	500 – 750 ml	Gebruik 250 ml / 100 ℓ water op saailinge kleiner as 50 cm in hoogte. Gebruik 500 ml/100 ℓ water op saailinge tot en met 1 m in hoogte. Gebruik 750 ml/100 ℓ water op saailinge tot en met 2 m in hoogte. Dien toe in genoeg mengsel om deeglike bedekking te verseker.
Amerikaanse braam (<i>Rubus cuneifolius</i>)	500 ml	Behandel jong plante met 'n volle dekbespuiting. Gevestigde plante moet teruggesny word en die hergroei moet behandel word op omtrent 50 cm hoogte met genoeg spuitmengsel om deeglike bedekking te verseker.
Luisboom (<i>Solanum mauritianum</i>)	500 ml	Plante tot en met 1, 5 m hoogte moet met volle dekbespuiting behandel word. Gevestigde plante moet teruggesny word en die hergroei moet behandel word op omtrent 50 cm hoogte met genoeg spuitmengsel om deeglike bedekking te verseker.
Bloekom (<i>Eucalyptus grandis</i>)	750 ml	Dien toe as volle dekbespuiting op stamme en blare van saailinge en hergroei met 1.0 – 1.5 m in hoogte. Dien toe in genoeg mengsel om deeglike bedekking te verseker. Herhaal toediening indien hergroei voorkom.
Paraffienbos (<i>Chromolaena odorata</i>)	375 ml	Dien toe op jong, aktief groeiende plante tot en met 3 m hoogte. Gevestigde plante moet teruggesny word en die hergroei moet behandel word op 50 cm hoogte of hoër. Gebruik genoeg spuitmengsel om deeglike bedekking te verseker.
Kraaldoring (<i>Cesalpinia decapetala</i>)	500 ml	Dien toe op jong, aktief groeiende plante tot en met 3 m hoogte. Groter plante moet teruggesny word en die hergroei moet behandel word op 50 cm hoogte of hoër.

Sesbania (<i>Sesbania punicea</i>)	500 ml	Dien toe op jong, aktief groeiende plante tot en met 1.5 m hoogte. Groter plante moet teruggesny word en die hergroei moet behandel word op 50 cm hoogte of hoër.
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Gekapte stompbehandeling:

SPESIE	DOSIS/100 l DIESEL	TOEDIENING
Silverwattel (<i>Acacia dealbata</i>)	2.0 l (2.0 % mengsel)	Sny stompe af tot op 10-15 cm hoogte. Behandel die gesnyde oppervlakte asook alle bas, wortelkroon en blootgestelde wortels van stompe.
Bloekom (<i>Eucalyptus grandis</i>)	2.0 l (2.0 % mengsel)	Behandel die skoon aktiewe (kambium) gedeelte van die gesnyde oppervlakte sowel as die bas, wortelkroon en enige blootgestelde wortels. Spuit tot op die punt van afloop. Hou die bespuite area dop en 'n opvolg behandeling mag nodig wees indien hergroei voorkom.

Stambehandeling:

SPESIE	DOSIS/100 l DIESEL	TOEDIENING
Luisboom (<i>Solanum mauritianum</i>)	2.0 l (2.0 % mengsel)	Stamme moet deeglike benat word tot 25 cm bo die grondoppervlakte sowel as wortelkroon en ander blootgestelde wortels.

Die registrasiehouer neem geen verantwoordelikheid aan, vir onkruid wat nie gelys is nie.

ERKENNING VAN HANDELSMERKE:

Herbi Plus (L. 4878)

Total SA (Edms) Bpk