

CLEAR ALL

Reg. Nr.: L7221 Wet No. 36 van 1947
Namibia: N-AR 1025

'n Blaar toegediende sistemiese onkruidodder met min of geen grond aktiwiteit, vir die beheer van een- en meerjarige onkruid in die huistuin.

IRAC INSEKODDERGROEP KODE: G

AKTIEWE BESTANDEEL:

Gilfosaat (gliesien)360 g/l a.e.
(gilfosaat isopropiel amiensout).....480 g/l

REGISTRASIEHOUER:

Arysta LifeScience South Africa (EDMS) BPK
Mpy. Reg. Nr.: 2009/019713/07
7 Sunbury Office Park
Douglas Saunders Drive
La Lucia, 4019 • Tel: (031) 514-5600

NOODNOMMER: 082 446 8946

UN No.: 3082

VERSPREIDER:

PROTEK, 'n divisie van **PE-BEE Agri (EDMS) BPK**
Mpy. Reg. Nr.: 2005/036308/07
Posbus 72, Heidelberg, 1438
Tel: (011) 812 9800 of 0861 PROTEK (0861 77 68 35)
www.proteksa.co.za



VERSIGTIG



WAARSKUWINGS:

- **Spuitnewel of direkte kontak op blare en groen lote van wenslike plante kan ernstige skade tot gevolg hê.**
- **Wanneer CLEAR ALL gebruik word as landvoorbereiding voor die uitplant van saailinge soos tamaties of enige gewas waarvan die stammetjies groen en sag is, moet 'n minimum periode van 14 dae verloop tussen bespuiting en uitplant van saailinge.**
- Hanteer versigtig.
- Skadelik indien ingesluk word.
- Mag vel- en oogirritasie veroorsaak.
- Giftig vir visse en waterlewe.
- **CLEAR ALL** mag 'n korrosiewe werking hê op sinkbedekte pompe of ander metaaltoerusting.
- Moet nie **CLEAR ALL** oplossings stoor, meng of toedien uit gegalvaniseerde staal of ongeoefde staal (behalwe vlekvrue staal) houers of spuittenks nie. **CLEAR ALL** kan reageer met die soort houers en waterstofgas produseer wat 'n hoogs vlambare en ontplofbare gasmengsel mag vorm.
- Berg in koel, droë, goed geventileerde plek in diggeseëde, oorspronklike houer.
- Berg weg van voedsel, voer, saad, kunsmis en ander landbou-chemikalieë.
- Hou buite bereik van kinders, oningeligte persone en diere.

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 klimaats- en bergingstoestande, kwaliteit van die verdunningswater, onverenigbaarheid 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 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.

VOORSORGMATREËLS:

- Moet nie dampe of spuitnewel inasem nie.
- Vermoë kontak met die vel en oë deur beskermende klere te dra wanneer die produk gemeng word.
- In die geval van toevallige vel- of oogkontak, was met baie water en in die geval van oë kry mediese aandag indien nodig.
- Was met seep en water na gebruik asook besoedelde klere.
- Moet nie eet, drink of rook gedurende vermenging of toediening of voordat hande en gesig gewas is en skoon klere aangetrek is nie.
- Was alle spuittoerusting deeglik na gebruik. Doen weg met die waswater sodat gewasse, weiding, riviere, damme en boorgate nie besoedel word nie.
- Vernietig die leë houer en doen weg daarmee op 'n veilige manier.
- Moet nooit die leë houer vir enige ander doel hergebruik nie.
- Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

GEBRUIKSAANWYSINGS: Gebruik alleenlik soos aangedui.

Algemene Inligting:

- **CLEAR ALL** is 'n blaargeabsorbeerde, nie-selektiewe, sistemiese onkruidodder wat slegs aktief is indien dit na-opkoms aan blare en groen bas van plante toegedien word.
- Dit het min of geen grondaktiwiteit nie.
- Die produk werk stadig en die volle effek daarvan mag eers 2 tot 4 weke na toediening sigbaar wees.
- Dien toe wanneer onkruid aktief groei gedurende lente en somer of in die herfs wanneer onkruid aktief plantvoedingstowwe na wortels, knolle, wortelstokke of uitlopers translokeer.
- Indien onkruid gesny is voor toediening van **CLEAR ALL**, laat genoeg tyd toe vir hergroei van voldoende ontvanklike blaaroppervlak voor bespuiting gedoen word.
- **CLEAR ALL** het geen vooropkomsaktiwiteit nie; daarom is herhaalde toedienings nodig om onkruid wat van saad ontkiem te beheer en om seisoenlange beheer te verseker.
- Besproeiing 'n paar dae voor toediening van **CLEAR ALL** sal verseker dat die onkruid aktief sal groei met die gevolg dat optimal beheer verkry word.
- Moet nie toedien op onkruid wat nat is of bedek is met 'n laag stof nie.
- Reën of besproeiing binne 6 ure na toediening mag die effektiwiteit van **CLEAR ALL** op onkruid verminder.
- Gebruik slegs spuittoerusting wat skoon en vry van roesplekke en stof is. Verwyder aanpaksels van benatbare poeiers.
- Vermoë hoë druk tydens toediening wat klein druppeltjies en spuitnewel tot gevolg het, wat wenslike plante kan beskadig.

- 'n Egalige druppelverspreiding op die teikenonkruid is belangrik vir goeie resultate.
- Dit is nie nodig om tot die punt van afloop te spuit nie, maar belangrik om volledige bedekking van die teikenonkruid te verseker.
- Onder sekere omstandighede mag die byvoeging van 'n bevorderingsmiddel voordelig wees.
- Gebruik altyd skoon water. Voorkom die gebruik van brak- of modderige water.

Waarskuwing:

- **CLEAR ALL** word deur groen bas, blare en vrugte opgeneem.
- Spuit slegs teikenplante.
- Vermoë kontak met wenslike plante, òf met direkte spuit òf met spuitnewel.
- Bome en struik met groen of onvolwasse bas moet beskerm word teen spuitkontak.
- Snoeiwonde moet droog wees (ongeveer 10 dae) voor **CLEAR ALL** bespuiting gedoen word.

AANBEVELINGS:

- Vir gebruik as 'n blaarbespuiting op onkruid in plaveisel, huistuin en ander areas om die huis.
- Dien toe as 'n fyn, egalige bespuiting en verhoed afloop van die mengsel.
- Dien toe slegs op aktiefgroeiende onkruid, wat nie onder vogstremming, koue stremming of in verouderde groeistadium is nie.
- Meerjarige onkruid moet in die vroeë blomstadium of gedurende mid-somer tot vroeë herfs bespuit word.
- Sekere meerjarige onkruid (bv. Braam) sal opvolgbespuitings of hergroei benodig.
- Laat toe dat plante terugsterf voor enige bewerking.

DOSISSE:

- Een liter van die spuitmengsel sal 10 tot 20 m² bespuit.
- Verwys na die tabel hieronder vir verdunnings:

% Verdunning:	CLEAR ALL:	Water:
1,0 %	10 ml	990 ml
1,5 %	15 ml	985 ml
2,0 %	20 ml	980 ml

- Vir die beheer van die volgende jong eenjarige grasse en breëblaaronkruid (tot by 8-blaarstadium) gebruik 1,0 % oplossing.
- Vir die beheer van die volgende gevestigde eenjarige grasse, breëblaaronkruid en sekere meerjarige onkruid, gebruik 1,0 tot 1,5 % oplossing.

EENJARIGE GRASSE:		EENJARIGE BREËBLARE:	
<i>Avena</i> spp.	Wildehawer	<i>Amaranthus</i> spp.	Misbredie
<i>Bromus</i> spp.	Predikantsluis en Reddingsgras	<i>Arctotheca calendula</i>	Soetgousblom
<i>Eleusine Indica</i>	Jongosgras	<i>Argemone subfusiformis</i>	Witblombloudissel
<i>Eragrostis curvula</i>	Oulandsgras	<i>Bidens</i> spp.	Knapsekêrel
<i>Digitaria sanguinalis</i>	Kruisvingergras	<i>Chenopodium</i> spp.	Hondebossie
<i>Hordeum murinum</i>	Wildegars	<i>Conyza</i> spp.	Skraalhans
<i>Lolium</i> spp.	Raaigras	<i>Datura</i> spp.	Stinkblaar
<i>Poa annua</i>	Wintergras	<i>Galinsoga parviflora</i>	Knopkruid
<i>Tragus racemosus</i>	Groot wortelsaadgras	<i>Portulaca oleracea</i>	Porslein
		<i>Schkuhria pinnata</i>	Kleinkakiebos
		<i>Sonchu</i> spp.	Sydissel
		<i>Tagetes minuta</i>	Kakiebos

MEERJARIGE ONKRUIDE:

<i>Pennisetum clandestinum</i>	Kikuyu
<i>Malva parviflora</i>	Kiesieblaar
<i>Oxalis</i> spp.	Suring
<i>Rumex</i> spp.	Steenboksurings
<i>Plantago lanceolata</i>	Smalweëblaar
• Vir die beheer van die volgende meerjarige grasse en breëblaaronkruid, gebruik 1,5 % oplossing.	
<i>Cynodon dactylon</i>	Kweek
<i>Cyperus esculentus</i>	Geeluintjie
<i>Cyperus rotundus</i>	Rooiuintjie
<i>Panicum maximum</i>	Gewone Buffelsgras
<i>Paspalum dilatatum</i>	Gewone Paspalum
<i>Convolvulus arvensis</i>	Akkerwinde
• Vir die beheer van die volgende moeilike beheerbare meerjarige grasse, riete en struik, gebruik 2 % oplossing.	
<i>Eichornia crassipes</i>	Waterhiasint
<i>Lantana camara</i>	Lantana
<i>Paspalum distichum</i>	Kweekpaspalum
<i>Phragmites australis</i>	Fluitjiesriet
<i>Rubus</i> spp.	Brame

CLEAR ALL

Reg. No.: L7221 Act No. 36 of 1947
Namibia: N-AR 1025

A foliar applied systemic herbicide, with little or no soil activity, for the control of many annual and perennial weeds in the home garden.

HRAC HERBICIDE GROUP CODE: G

ACTIVE INGREDIENT:

Glyphosate (glycine)360 g/l a.e.
(glyphosate isopropylamine salt)480 g/l

REGISTRATION HOLDER:

Arysta LifeScience South Africa (PTY) LTD
Co. Reg. No.: 2009/019713/07
7 Sunbury Office Park, Off Douglas Saunders Drive
La Lucia, 4019 • Tel: (031) 514-5600

DISTRIBUTOR:

PROTEK, a division of PE-BEE Agri (PTY) LTD
Co. Reg. No.: 2005/036308/07
P.O. Box 72, Heidelberg, 1438
Tel: (011) 812 9800 or 0861 PROTEK (0861 77 68 35)
www.proteksa.co.za

EMERGENCY NO.: 082 446 8946

UN No.: 3082



WARNINGS:

- Spray drift or direct contact onto leaves or green stems of desirable plants can result in serious damage.
- When using CLEAR ALL as a land preparation for transplanted tomatoes, or any other transplanted crop with green, soft stems, allow a minimum of 14 days between application and transplanting of seedlings.
- Handle with care.
- Harmful when swallowed.
- May cause skin and eye irritation.
- Toxic to fish and aquatic organisms.
- CLEAR ALL can be corrosive to zinc-lined spray pumps and other metal equipment.
- Do not store, mix or apply CLEAR ALL solutions in galvanized steel or unlined steel (except stainless steel) containers or spray tanks.
- CLEAR ALL can react with such containers to produce hydrogen gas, which may form a highly combustible and explosive gas mixture.
- Store in a cool, dry, well-ventilated place in the original container, tightly closed and secured.
- Store away from food, feeds, seed, fertilizer and other agricultural remedies.
- Keep out of reach of children, uninformed persons and animals.

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 climatic and storage conditions, quality of dilution water, incompatibility 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 be 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 skin or eye contact, wash with plenty of water, and in the case of eyes, get medical attention if necessary.
- Wash with soap and water after use as well as contaminated clothing.
- Do not eat, drink or smoke while mixing or applying the product or before washing hands and face and changing clothing.
- Thoroughly wash all spray equipment after use. Dispose of wash water where it will not contaminate crops, grazing, rivers, dams and boreholes.
- Destroy the empty container and dispose of it in a safe manner.
- Never re-use the empty container for any other purpose.
- Prevent contamination of food, feeds, drinking water and eating utensils.

DIRECTIONS FOR USE: Use only as directed

General Information:

- CLEAR ALL is a foliar absorbed, non-selective, systemic herbicide, being active only when applied post emergence to the foliage and green bark of plants.
- It has no or little soil activity.
- The product is slow acting and maximum effect may only be achieved 2 to 4 weeks after application.
- Apply when weeds are growing vigorously in spring and summer or in autumn when weeds are actively translocating nutrients into roots, bulbs, rhizomes and stolons.
- If weeds are mown prior to treatment with CLEAR ALL, allow adequate time to elapse for re-growth of sufficient absorptive leaf area before spraying.
- CLEAR ALL has no pre-emergence activity, therefore repeat applications are necessary to control weeds germinating from seed and to maintain season long weed control.
- Irrigation a few days prior to application of CLEAR ALL ensures that weeds are growing actively, resulting in optimum efficacy.
- Do not spray on wet weed foliage or which are covered with a layer of dust.
- Rain or irrigation within 6 hours of application can reduce CLEAR ALL efficacy on weeds.
- Only use spray equipment that is clean and free of rust and dust. Internal sedimentations of wettable powders should be removed.
- Avoid high pressure during application, resulting in small droplets and spray drift which can damage desirable plants.
- An even droplet distribution on the target weeds is essential for good results.
- It is not necessary to spray to the point of run off, but essential to ensure complete coverage of the target.

- Under certain conditions the addition of a surfactant may be advantageous.
- Always use clean water. Avoid the use of brack or muddy water.

Warning:

- CLEAR ALL is absorbed through green bark, leaves and fruit.
- Spray target plants only.
- Avoid contact with desirable vegetation, either direct spray or by spray drift.
- Trees and shrubs with green or immature bark should be shielded from spray contact.
- Pruning wounds should be allowed to dry (approximately 10 days) before spraying CLEAR ALL.

RECOMMENDATIONS:

- For use as a foliar spray on weeds in paving, house garden and other areas around the house.
- Apply as a fine, even spay and avoid run-off of the mixture.
- Apply only to actively growing weeds, which are not suffering from moisture stress, cold stress or senescence.
- Perennial weeds should be sprayed when flowering is initiated or in mid-summer to early autumn.
- Certain perennial weeds (e.g. bramble) will require repeat applications on re-growth.
- Allow plants to die before any cultivation.

DOSAGE RATES:

- One litre of spray solution should spray 10 to 20 m².
- Refer to table below for dilution rates:

% Dilution:	CLEAR ALL:	Water:
1,0 %	10 ml	990 ml
1,5 %	15 ml	985 ml
2,0 %	20 ml	980 ml

- For the control of the following young annual grasses and broadleaf weeds (up to 8 leaf stage), use 1,0 % solution.
- For the control of the following established annual grasses, broadleaf and certain perennial weeds, use 1, to 1,5 % solution.

ANNUAL GRASSES:		ANNUAL BROADLEAF WEEDS	
<i>Avena</i> spp.	Wild oats	<i>Amaranthus</i> spp.	Pigweed
<i>Bromus</i> spp.	Ripgut brome and Rescue grass	<i>Arctotheca calendula</i>	Cape marigold
<i>Eleusine Indica</i>	Goose grass	<i>Argemone subfusiformis</i>	White-flowered Mexican poppy
<i>Eragrostis curvula</i>	Love gras	<i>Bidens</i> spp.	Blackjack
<i>Digitaria sanguinalis</i>	Crab fingergrass	<i>Chenopodium</i> spp.	Goosefoot
<i>Hordeum murinum</i>	Wild barley	<i>Conyza</i> spp.	Fleabane
<i>Lolium</i> spp.	Rye gras	<i>Datura</i> spp.	Thorn apple
<i>Poa annua</i>	Winter grass	<i>Galinsoga parviflora</i>	Gallant soldier
<i>Tragus racemosus</i>	Large carrot seed grass	<i>Portulaca oleracea</i>	Purslane
		<i>Schkuhria pinnata</i>	Dwarf marigold
		<i>Sonchu</i> spp.	Sowthistle
		<i>Tagetes minuta</i>	Khaki weed

PERENNIAL WEEDS:

<i>Pennisetum clandestinum</i>	Kikuyu
<i>Malva parviflora</i>	Small mallow
<i>Oxalis</i> spp.	Sorrel
<i>Rumex</i> spp.	Sheep Sorrel
<i>Plantago lanceolata</i>	Narrow-leaved ribwort
• For the control of the following perennial grasses and broadleaf weeds, use 1,5 % solution.	
<i>Cynodon dactylon</i>	Common couch
<i>Cyperus esculentus</i>	Yellow nutsedge
<i>Cyperus rotundus</i>	Purple nutsedge
<i>Panicum maximum</i>	Common Buffalo grass
<i>Paspalum dilatatum</i>	Common Paspalum
<i>Convolvulus arvensis</i>	Field bindweed
• For the control of the following hard to control perennial grasses, reeds and shrubs, use 2 % solution.	
<i>Eichornia crassipes</i>	Water hyacinth
<i>Lantana camara</i>	Lantana
<i>Paspalum distichum</i>	Couch paspalum
<i>Phragmites australis</i>	Common reed
<i>Rubus</i> spp.	Bramble