

WARNINGS

- Handle with care.
- Avoid contact with eyes
- Poisonous when swallowed, inhaled or absorbed through the skin.
- Store away from food and feeds and 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 efficacious under all conditions because the action 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 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 in the event of any uncertainty.

PRECAUTIONS

- Avoid inhalation of spray mist and fumes.
- In case of skin contact, wash with soap and water.
- Do not eat, drink or smoke while applying or preparing the spray mix, or before washing face and hands.
- Prevent spray drift onto other crops, grazing, rivers, dams and any area not under treatment.
- Prevent contamination of food, feeds, drinking water and eating utensils.
- Do not use near desirable plants or trees (e.g. wind breaks and ornaments trees alongside roads) or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on soil where susceptible plants are to be grown in the foreseeable future.
- Thoroughly wash and rinse spray equipment after use and dispose of wash water where it will not contaminate crops, grazing, rivers and dams.
- Invert the empty container over the spray or mixing tank and allow draining for at least 30 seconds after the flow has slowed down to a drip. Thereafter rinse the container three times with a volume of water equal to a minimum of 10% of that of the container. Add the rinsing to the contents of the spray tank before destroying the container in the prescribed manner.
- Destroy empty container by perforation and flattening and dispose of it in a safe manner.

SYMPTOMS OF HUMAN POISONING

The product may be mildly irritating, but is unlikely to cause more than mild discomfort, which should disappear once contact ceases. Symptoms of acute exposure to high doses include nausea, vomiting, diarrhoea, muscle weakness and salivation.

FIRST AID TREATMENT

- **Inhalation:** Immediately remove source of contamination or move victim to fresh air. Avoid mouth-to-mouth resuscitation. Keep person warm and at rest. Treat symptomatically and supportively as and when required. Seek medical advice immediately.

- **Skin contact:** Remove contaminated clothing, shoes and leather goods immediately. Gently wipe off excess chemical. Wash skin gently and thoroughly with non-abrasive soap and large amounts of water until no evidence of chemical remains (approximately 15 to 20 minutes). If irritation persists, seek medical advice immediately.
- **Eye contact:** Immediately flush the contaminated eyes with gently flowing lukewarm water, occasionally lifting and lower lids, until no evidence of chemical remains (approximately 15 to 20 minutes). Severe contamination may require medical attention.
- **Ingestion:** Have victim rinse mouth thoroughly with clean water. Do not induce vomiting. **In serious cases, seek medical advice immediately.** Treat respiratory difficulty with artificial respiration and oxygen.

NOTE TO PHYSICIAN

No signs and symptoms of **FARM-AG AMETRYN 500 SC** poisoning are known or expected in humans. An antidote is neither known nor needed. Treat symptomatically when required. When large amounts have been ingested, gastric lavage or the administration of activated charcoal with water may be indicated.

SOME WEED SPECIES NORMALLY CONTROLLED BY FARM-AG AMETRYN 500 SC OR MCPA (OR 2.4-D)

BROADLEAF WEEDS <i>Amaranthus spp.</i> <i>Bidens bipinnata</i> <i>Bidens pilosa</i> <i>Chenopodium album</i> <i>Cleome monophylla</i> <i>Commelina benghalensis</i> <i>Conyza Canadensis</i> <i>Datura spp.</i> <i>Euphorbia hirta.</i> <i>Galinsoga parviflora</i> <i>Nicandra physaloides</i> <i>Portulaca oleracea</i> <i>Richardia brasiliensis</i> <i>Sida cordifolia</i> <i>Solanum nigrum</i> <i>Sonchus oleraceus</i>	Pig weed Spanish black jack Common black jack White goosefoot Single-leafed Cleome Benghal Commelina Horseweed Fleabane Thornapple Prostrate spurge Quickweed Apple-of-Peru Common Purslane Mexican Richardia Flannel weed Black nightshade Common thowthistle
NOTE: broadleaf weeds should not be higher than 7,5 cm at time of application.	
GRASSES <i>Panicum schinzii</i> <i>Panicum maximum</i> <i>Panicum subalbidum</i> <i>Echinochloa crusgalli</i> <i>Eleusine indica</i> <i>Digitaria sanguinalis</i> <i>Setaria verticillata</i> <i>Setaria pallide-fusca</i> <i>Urochloa panicoides</i>	Vlei Panicum Guinea Grass Elbow grass Barnyard grass Goose grass Crab finger-grass Burr bristle grass Garden bristle grass Garden Urochloa
NOTE: Grasses should not be higher than 4cm at time of application. <i>Cyperus esculentus</i> (yellow nutsedge) will be suppressed by an application of FARM-AG AMETRYN 500 SC . If yellow nutsedge form an important part of the weed spectrum in sugarcane, a combination of FARM-AG AMETRYN 500 SC and MCPA (or 2.4-D) is recommended (see sugarcane).	



FARM-AG AMETRYN 500 SC

Reg. No.: L7329 Act No/Wet No. 36 of / van 1947

A suspension concentrate herbicide for pre- and post-emergence control of annual broadleaf weeds and grasses, as listed, in sugarcane, bananas and pineapples

*n Suspensiekonsentraat onkruidodder vir voor-en-na-opkom beheer van eenjarige breëblaaronkruid en grassoorte, soos aangetoon, in suikerriet, piesangs en pynappels.

HRAC HERBICIDE GROUP CODE	0	HRAC ONKRUIDDODER GROEPKODE
----------------------------------	----------	------------------------------------

ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL:

Ametryn (triazine).....500 g/l.....Ametrin (triasien)

Manufacture Date:
Vervaardigingsdatum:

Batch No.:
Lotnommer:

NET MASS/ INHOUD

SEE ENCLOSED LEAFLET FOR FULL PARTICULARS
SIEN INGESLOTTE VOUBILJET VIR VOLLE BESONDERHEDE

REGISTRATION HOLDER/REGISTRASIEHOUER:

Cedar Falls Properties 130 (Pty) Ltd.

Co. Reg.No. 2006/031383/07

61 Marshall Drive, Old Mill Industrial Park, Mount Edgecombe, South Africa, 4000 • Tel. (031) 003 3486

UN No.: 3082



HARMFUL



DIRECTIONS FOR USE: use only as directed

SHAKE WELL BEFORE USE AND REPLACE CAP AFTER POURING.

Half-fill the spray tank with water, then pour the required quantity of **FARM-AG AMETRYN 500 SC** into the tank through a sieve. Top up with water. Keep the chemical in continuous suspension by mean of agitation. Flush tank out thoroughly with water after each day's spraying. If **FARM-AG AMETRYN 500 SC** is used in combination with a hormone-type herbicide, first mix the **FARM-AG AMETRYN 500 SC** with water as indicated above, then add the 2,4-D or MCPA to the tank.

APPLICATION:

FARM-AG AMETRYN 500 SC can be applied with any high or medium volume sprayer fitted with efficient agitation. Accurately calibrate spraying equipment prior to application. Use fan or flood jet nozzles to ensure a uniform coverage. Use 200 to 400 l/ha of mixture for overall application.

APPLICATION RATES:

SUGAR CANE

FARM-AG AMETRYN 500 SC may be applied at any development stage of the cane but weeds must be actively growing at not larger than indicated below.

WEEDS OR GRASSES	SOIL TYPES	FARM-AG AMETRYN 500 SC (ℓ/ha)
Mainly broadleaf weeds and annual grasses.	All	8,0
Mainly nutsedge (C. Esculentus)	All	3,0ℓ + 3,5ℓ MCPA (400g/ℓ) OR 2,0ℓ 2,4-D (720 g/ℓ)

NOTES: 1. The latter treatment will control yellow nutsedge which is fully emerged at the time of spraying for a period of 3 to 6 weeks. The broadleaf weeds listed above and grasses smaller than 4cm will also be controlled. The treatment has a limited residual effect.

2. Sugarcane can be sprayed over the top provided it has not developed beyond the five leaf stage. Beyond this stage the spray must be directed below the canes leaves in such a way as to avoid contact with the cane leaves. Wherever possible preference should be given to a directed spray treatment where **FARM-AG AMETRYN 500 SC** plus MCPA or 2,4-D are used.

3. A non-toxic surfactant should be added to the final spray mixture to increase the efficacy of the treatment.

4. If the mixture stands for any length of time, stir well before commencing spraying again.

BANANAS

FARM-AG AMETRYN 500 SC can be applied during any development stage of the bananas, but care should be taken to ensure that the product is not sprayed directly onto the banana plant. **FARM-AG AMETRYN 500 SC** should be applied in spring or late summer to autumn onto weeds in an active stage of growth, but no larger than indicated above.

SOIL TYPE	FARM-AG AMETRYN 500 SC (ℓ/ha)
All	6,4 ℓ

PINEAPPLES

FARM-AG AMETRYN 500 SC is recommended for use in mixed weed infestations where grass weeds are a particular problem. Apply as an early post emergence for the control of weeds as indicated below.

PERCENTAGE CLAY	FARM-AG AMETRYN 500 SC (ℓ/ha)
Under 20%	8,0
21- 35%	11,2
Over 35%	Not recommended

WAARSKUWINGS

- Hanter versigtig
- Vermoë kontak met die oë.
- Giftig deur inname, inasemering of wanneer deur die vel geabsorbeer.
- Bêre weg van voedsel en voer en hou buite bereik van kinders, oningeligte persone en troeteldiere.

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-, klimaats- en bergtoestande; kwaliteit van verdunningswater; verenigbaarheid met ander stowwe wat nie op die etiket aangedui is nie en die voorkoms van weerstand van die plaag teen die betrokke middel sowel as die metode, tyd en akkuraatheid van toediening. Verder aanvaar die registrasiehouer nie verantwoordelikheid vir skade aan gewasse, plantegroei, die omgewing of vir nadelige effekte op mens en dier of vir 'n gebrek aan prestasie van die betrokke middel as gevolg van die versuim deur die gebruiker om etiketaanwysings na te kom of as gevolg van die ontstaan van toestande wat nie kragtes die registrasie voorsien kon word nie. Raadpleeg die verskaffer in geval van enige onsekerheid.

VOORSORGMATREËLS

- Voorkom inaseming van spuitmis en dampe.
- In geval van toevallige velkontak was met seep en water.
- Moenie eet, drink of rook tydens toediening of voorneming nie, of voordat gesig en hande gewas is nie.
- Voorkom oorvaal van spuitnewel na ander gewasse, weiding, riviere, damme en enige ander gebied wat nie behandel word nie.
- Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.
- Moenie naby gewenste plante of bome (windbreke en sierbome langs paaie) of grondoppervlakte waar hul wortels mag wees, of vanwaar die middel na hul wortels beweeg of gespoel kan word, gebruik nie.
- Moenie op grond gebruik, waar binne afsienbare tyd, gevoelige plante geplant gaan word nie.
- Was en spoel spuittoerusting na gebruik deeglik uit en gooi was – en spoelwater uit waar dit nie gewasse, weiding, riviere en damme sal besoedel nie.
- Keer die leë houër om oor die spuitteknik van mengbak en laat dreineer vir minstens 30 sekondes nadat die vloeitot 'n gedrup verminder het. Spoel die houër daarna drie keer uit met 'n volume water gelykstaande aan 'n minimum van 10 % van die houër. Gooi die spoelwater by die inhoud van die spuitteknik voordat die houër op die voorgeskrewe wyse vernietig word.
- Vernietig leë houër deur gate daarin te maak en plat te druk. Moet vir geen ander doel gebruik word nie.

SIMPOME VAN MENSLIKE VERGIFTIGING

Die produk mag ligte irritasie veroorsaak, maar dit is onwaarskynlik dat dit meer as ligte ongemak sal veroorsaak nie, wat normaalweg sal ophou sodra daar nie meer kontak met die produk is nie.

Simpome van akute blootstelling aan hoë dosis sluit in Naarheid, braking, diarree, spier verslapping en spekselafskieding.

NOODHULP

- **Inasem:** Verwyder dadelik die bron van besoedeling of skuif patient na gebied met vars lug. Vermoë mond tot mond asemhaling. Hou persoon kalm en warm. Behandel simptome. En ondersteun patient soos nodig. Kry dadelik mediese hulp.

- **Velkontak:** Verwyder besoedelde klere, skoene en leer artikels dadelik vryf verigtig die produk val die vel af. Was vel met baie koue water en sagte seep totdat geen spoor van die produk oorby nie (ongeveer 15 tot 20 minute). Indien irritasie volhou kry dadelik mediese hulp.
- **Oog Kontak:** Spoel dadelik besoedelde oë sagtens met lout warm water en lig af en toe oog lede tot geen spoor van die produk sigbaar is nie (omtrek 15 tot 20 minute). Erge besoedeling mag mediese hulp benodig.
- **Insluk:** Laat patient mond met koue water uit. Moenie braaking veroorsaak nie. In erge gevalle kry dadelik mediese hulp. Behandel asemhaaling probleme met kunsmatige asemhaling en suurstof.

NOTA AAN GENEESHEER

Geen simptome van **FARM-AG AMETRYN 500 SC** vergiftiging is bekend of verwag in mense nie. Geen teenmiddel is bekend of benodig nie. Behandel simptome soos benodig. As groot hoeveelhede ingeneem is mag maagspoel nodig wees, of geaktiverde houtskool ingegee word.

SOMMIGE ONKRUID SPESIES WAT DEUR FARM-AG AMETRYN 500 SC BEHEER WORD> BREEBLAARONKRUIDE OF MCPA (2,4 D)

BREEBLAARONKRUIDE	
<i>Amaranthus spp.</i> <i>Bidens bipinnata</i> <i>Bidens pilosa</i> <i>Chenopodium album</i> <i>Cleome monophylla</i> <i>Commelina benghalensis</i> <i>Conyza canadensis</i> <i>Datura spp.</i> <i>Euphorbia hirta</i> <i>Galinsoga parviflora</i> <i>Nicandra physaloides</i> <i>Portulaca oleracea</i> <i>Richardia brasiliensis</i> <i>Sida cordifolia</i> <i>Solanum nigrum</i> <i>Sonchus oleraceus</i>	Misbredie Spaanse knapsekêrel Gewone knapsekêrel Withondbossie Enkelblaarcleome Bengaalse Commelina Kanadese skraalhans Stinkblaar Rooiopslag Knopkruid Basterappelliefie Porslein Meksikaanse Richardia Verdompsterk Nastergal Gewone sydsel
NOTA: Breeblaaronkruid moet nie hoër as 7,5 cm tydens toediening wees nie.	
GRASSE	
<i>Panicum schinzii</i> <i>Panicum maximum</i> <i>Panicum subalbidum</i> <i>Echinochloa crusgalli</i> <i>Eleusine indica</i> <i>Digitaria sanguinalis</i> <i>Setaria verticillata</i> <i>Setaria pallide-fusca</i> <i>Urochloa panicoides</i>	Vleibuffelsgras Gewone Buffelsgras Elmbooggras Hanepootmanna Jongosgras Kruisingergras Klitsetaria Tuinsetaria Tuin-Urochloa
NOTA: Grasse moenie hoër as 4 cm tydens toediening wees nie. <i>Cyperus esculentus</i> (Geeluintjie) sal onder druk word deur 'n toediening van FARM-AG AMETRYN 500 SC . Indien geeluintjies deel van die onkruidspektrum in suikerriet uitmaak, word 'n kombinasie van FARM-AG AMETRYN 500 SC en MCPA (of 2,4-D) aanbeveel (sien suikerriet).	

GEBRUIKAANWYSINGS: Gebruik Slegs Soos Aangedui

SKUD GOED VOOR GEBRUIK PLAAS DEKSEL TERUG NA GEBRUIK.

Maak die spuittenk halfvol met water. Voeg die benodigde hoeveelheid **FARM-AG AMETRYN 500 SC** dan deur 'n sif in die tenk in. Vul die tenk verder met water. Hou die middel in die spuittenk voortdurend in suspensie deur roering. Aan die einde van die dag moet die spuittenk deeglik met water uitgespoel word. Wanneer **FARM-AG AMETRYN 500 SC** in kombinasie met 'n hormoonontipe onkruiddoder gebruik word, moet dit eers alleen soos hierbo beskryf, vermeng word en daarna moet die MCPA of 2,4-D bygevoeg word.

TOEDIENING

FARM-AG AMETRYN 500 SC toegedien word met enige hoë of medium volume gepaste spuit wat toegerus is met doeltreffende roer stelsel. Maak seker die spuittoerusting is korrek gekalibreer om die verlangde dosis te lewer. Gebruik platwaaiere spuitpunte of vloed spuitpunte en verseker egalige toediening. Gebruik 200 tot 400 liter spuitmengsel per hektar vir algehele toediening.

TOEDIENINGSHOEVEELHEDE

SUIKERRIET

FARM-AG AMETRYN 500 SC kan teen enige stadium van die suikerriet toegedien word maar onkruid moet aktief groei en nie groter as hieronder aangedui nie.

BREËBLARE OF GRASSE	SOIL TYPES	FARM-AG AMETRYN 500 SC (ℓ/ha)
Hoofsaaklik breëblaaronkruid en eenjarige grasse	Alle tipes	8,0
Hoofsaaklik uintjies (C. esculentus)	Alle tipes	3,0ℓ + 3,5ℓ MCPA (400g/ℓ) OR 2,0ℓ 2,4-D (720 g/ℓ)

NOTA: 1. Die laasgenoemde behandeling sal geel uintjies wat ten volle opgekom het vir 3 tot 6 weke beheer. Die bogenoemde breë blaar onkruid en grasse kliener as 4 cm sal ook beheer word. Die behandeling het 'n beperkte nawerking.

2. Suikerriet kan ook algeheel bo oor bespuit word mits dit nie verder as die vyfblaarstadium ontwikkel het nie. Indien die suikerriet verder as hierdie stadium ontwikkel het, moet die bespuiting so gerig word dat dit nie die suikerriet se blare benat nie. Dit is verkieslik dat bespuiting van **FARM-AG AMETRYN 500 SC** plus MCPA of 2,4-D in elk geval so gerig moet word dat dit nie die suikerriet se blare benat nie.

3. 'n Nie-ioniese benattingsmiddel moet by die spuitmengsel gevoeg word om die effektiwiteit van die bespuiting te verbeter.

4. Indien die spuit proses met die mengsel vir 'n tyd stil gestaan het, moet dit deeglik geroer word voordat bespuiting hervat word.

PIESANGS

FARM-AG AMETRYN 500 SC kan gedurende enige stadium van die piesangplante se ontwikkeling toegedien word mits die spuitstof nie direk op die piesangplante gespuit word nie. Dien **FARM-AG AMETRYN 500 SC** toe tydens lente of laat somer tot herfs op onkruid in die aktiewe groeistadium, maar wat nie groter is as hiebo aangedui nie.

GRONDTIPE	FARM-AG AMETRYN 500 SC (ℓ/ha)
Alle gronde	6,4 ℓ

PYNAPPELS

FARM-AG AMETRYN 500 SC word aanbeveel vir gebruik waar gemengde onkruidsoorte voorkom en veral waar eenjarige grasse 'n probleem is. Dien toe as 'n vroeë na-opkoms behandeling vir die beheer van onkruid soos hierbo aangedui.

KLEIPERSENTASIE	FARM-AG AMETRYN 500 SC (ℓ/ha)
Onder 20 %	8,0 ℓ
21 - 35%	11,2 ℓ
Hoër as 35%	Nie aanbeveel nie



FARM-AG AMETRYN 500 SC

Reg. No.: L7329 Act No/Wet No. 36 of / van 1947

A suspension concentrate herbicide for pre- and post-emergence control of annual broadleaf weeds and grasses, as listed, in sugarcane, bananas and pineapples

'n Suspensiekonsentraat onkruidodder vir voor-en-na-opkom beheer van eenjarige breëblaaronkruid en grassoorte, soos aangetoon, in suikerriet, piesangs en pynappels.

HRAC HERBICIDE GROUP CODE	0	HRAC ONKRUIDDODER GROEPKODE
----------------------------------	----------	------------------------------------

ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL:

Ametryn (triazine).....500 g/l.....Ametrin (triasien)

Manufacture Date:
Vervaardigingsdatum:

Batch No.:
Lotnommer:

NET MASS/ INHOUD

SEE ENCLOSED LEAFLET FOR FULL PARTICULARS
SIEN INGESLOTE VOUBILJET VIR VOLLE BESONDERHEDE

REGISTRATION HOLDER/REGISTRASIEHOUER:

Cedar Falls Properties 130 (Pty) Ltd.

Co. Reg.No. 2006/031383/07

61 Marshall Drive, Old Mill Industrial Park, Mount Edgecombe, South Africa, 4000 • Tel. (031) 003 3486

UN No.: 3082



HARMFUL

