Herbicide



ELEGANCE SUPER 750 WDG

Reg. No. L 9158 Act No. 36 of 1947

5: 30/09/2024 - Nov2024



A water dispersible granule herbicide for the control of weeds in crops as indicated.

(WATER SOLUBLE SACHETS)

GROUP

HERBICIDE

Website: www.villacrop.co.za

ACTIVE INGREDIENT

chlorimuron-ethyl (sulphonyl-urea) 750 g/kg



Hazard Statements:

May be harmful if swallowed. May be harmful in contact with skin. Causes mild skin irritation. Causes serious eve irritation.

Harmful if inhaled.

Very toxic to aquatic life with long lasting effects.

Precautionary Statements:

Wash hands and face thoroughly after handling.

Wear impervious rubber gloves and boots, protective clothing and chemical safety goggles.

Avoid release into the environment.



WARNING



UN Number: 3077

Registration holder: UNIVERSAL CROP PROTECTION (PTY) LTD. Co. Reg. No. 1983/008184/07 65 Botes Road, Glen Marais, Kempton Park, 1619 Tel. (011) 396 2233

IN CASE OF POISONING / 24 HR EMERGENCY NUMBERS: Griffon Poison Information Centre (National): +27 82 446 8946 Poison Information Helpline (National): +27 861 555 777 24 Hr Transport / Spill emergency no: (Hazcall24) +27 86 044 4411 (Client: Villa Crop Protection)

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Harmful if inhaled
Very toxic to aquatic life with long lasting effects

- Handle with care.
- Store away from food, feeds, seeds, fertilizers and other agricultural chemicals.
- Keep out of the reach of children, animals and uninformed persons.
- Re-entry: Do not enter treated area within one hour after treatment unless wearing protective clothing.
- Aerial Application:
 - Notify all inhabitants in the immediate vicinity of the area to be sprayed and issue the necessary warnings.
 - Do not spray over or allow drift to contaminate water or areas not under treatment.
 - NOTE

ELEGANCE SUPER 750 WDG is a highly active herbicide that in small quantities, when used incorrectly, can cause serious damage to crop seedlings, deciduous fruit trees and grape vines, during the budding and early season growth stages.

Under the following conditions it can cause serious damage as far as 3 to 5 km from the nearest spray path of the aircraft: Cloudy weather with relative humidity above 80 % and low air movement of less than 5 km per hour.

When such conditions prevail, aerial application should **NOT** be carried out where crop seedlings, deciduous fruit trees and grape vines in budding or early development stages are present within 5 km of the nearest spray path of the aircraft.

Although this product 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 climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the weeds 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

Precautionary Statements:

Avoid breathing dust, fume, gas, mists, vapours or spray.

Wash hands thoroughly after handling. Do not touch eyes.

Use only outdoors or in a well-ventilated area.

Avoid release into the environment.

Wear impervious rubber gloves and boots, protective clothing and chemical safety goggles.

IF SWALLOWED: Get medical help.

IF ON SKIN: Get medical help.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical help.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation occurs: get medical help.

If eye irritation persists: Get medical help.

Collect spillage.

Dispose of contents/container to suitable landfill in accordance with local regulations.

- Wash with soap and water after use and accidental skin contact.
- Wash contaminated clothing after use.
- Do not eat, drink or smoke while mixing, applying or before washing hands and face or change of clothing.
- Prevent drift onto other crops, grazing, rivers, dams or areas not under treatment and to nearby water sources.
- Clean the applicator before using with other products dispose of wash water where it will not contaminate food, grazing, boreholes, rivers or dams.

Cleaning procedure of spray equipment:

- The sprayer or aircraft must be cleaned thoroughly **directly** after application of **ELEGANCE SUPER 750 WDG** and before any other crop is sprayed to avoid damage to such crops:
- Drain the entire applicator system.
- Flush the whole system with clean water and drain again.
- Fill the tank to 100 litres with water and add 1 litre of either 3 % household ammonia or 3.5 % sodium hypochlorite (e.g. household Jik). Circulate the spraying system for 10 minutes and open the nozzles for at least 5 minutes.
- Dump the remaining liquid.
- Repeat the previous step.
- Remove nozzles and filters and clean them separately with the same ammonia or Jik solutions described above.
- Flush the whole system thoroughly with clean water.
- Any contamination on the outside of the sprayer must be removed by washing with clean water.
- TRIPLE RINSE THE EMPTY CONTAINER AS FOLLOWS: 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 (3) 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. OR
- CLEAN THE EMPTY PAPER BAG OR CARDBOARD CONTAINER AS FOLLOWS: Shake all the pesticide formulation out of the bag or box into the spray or mixing tank or if it is directly dispensed onto treatment areas, over the area. Turn the bag or box inside out. Hold the bag or box over the spray or mixing tank or treatment area and rinse the bag or box with running water for thirty seconds. Shake the rinsate off into the tank. Repeat the rinsing twice. Cut the bag or box into pieces and dispose of via normal refuse disposal. Do not bury, burn or donate the bag or box to any other parties that may use it as container for food stuffs.
- Prevent contamination of food, feeds, drinking water and eating utensils.

Hazardous inert ingredients		
Chlorimuron-ethyl	75 %	
Sodium dodecyl benzenesulfonate	<5 %	
Calcium dodecyl benzene sulfonate	<5 %	

NOTE: The ingredients listed above contribute to the overall GHS classification, the remaining ingredients do not have to be listed according to the South African Regulations for Hazardous Chemical Agents 2021, Regulation 14(b).

In case of poisoning, call the following number: +27 82 446 8946 (Griffon Poison Information Centre) or +27 861 555 777 (Poison Information Helpline).

In case of a chemical spill call the following 24 Hr Transport / Spill emergency number: +27 86 044 4411 (Hazcall24 / Client: Villa Crop Protection).

SYMPTOMS OF HUMAN POISONING

Many substituted ureas are irritating to eyes, skin and mucous membranes. Coughing and shortness of breath. Nausea, vomiting, diarrhoea, headache, confusion and electrolyte depletion. Protein metabolism disturbances, moderate emphysema, and weight loss with chronic exposure.

FIRST AID TREATMENT

- <u>Inhalation</u>: Remove person from contaminated area to fresh air and assist breathing as needed. Seek medical attention if irritation occurs.
- <u>Skin contact:</u> Remove contaminated clothing and shoes. Gently wipe off excess chemical. Wash skin gently and thoroughly with water and non-abrasive soap. Obtain medical attention if irritation persists.
- <u>Eye contact</u>: Flush eyes with clean water for at least 15 20 minutes. Lift eyelids to facilitate irrigation. If present, remove contact lenses after 5 minutes and continue rinsing. **Seek medical attention.**
- <u>Ingestion:</u> Seek medical attention or call a poison control centre for treatment advice. Do not induce vomiting unless instructed to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person. If the person is alert, rinse mouth thoroughly with water.

NOTE TO PHYSICIAN

Aspiration hazard may contraindicate the use of gastric lavage. No specific antidote. Treat symptomatically and give supportive therapy. Contact local Poison Centre if needed.

Mode of Action:

ELEGANT SUPER 750 WDG contains **chlorimuron-ethyl**, a sulfonylurea compound which belongs to HRAC group code 2. It is a selective, systemic herbicide that is translocated both acropetally and basipetally in the phloem and xylem. **Chlorimuron-ethyl** accumulates in the growing tips of both the roots and shoots, inhibiting plant cell division and growth. It is used for post-emergence control of broad leaf weeds. Crop selectivity is due to plant metabolism by both conjugation with homoglutathione and by de-esterification.

RESISTANCE WARNING

ELEGANCE SUPER 750 WDG is a group code 2 herbicide. Any weed population may contain individuals naturally resistant to **ELEGANCE SUPER 750 WDG** and other group code 2 herbicides. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds may not be controlled by **ELEGANCE SUPER 750 WDG** or any other group code 2 herbicide.

To delay herbicide resistance:

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

Resistance – additional notes to delay the selection of resistant weeds:

- Integrate tillage or other mechanical control methods (including non-selective herbicides during the fallow period) into weed programmes whenever practical.
- Avoid repeated use of herbicides of the same mode of action groups. Plan crop rotations to allow the use of herbicides from different mode of action groups.
- Maintain herbicide records for each field to prevent repeated use of the same herbicide on the same field.
- Prevent movement of resistant weed seeds and vegetative material to other fields by cleaning harvesting and tillage equipment and by planting clean seed.
- Inspect each land annually to identify the development of resistance early.

If the above-mentioned preventative measures are not strictly adhered to, the registration holder cannot be held responsible should **ELEGANCE SUPER 750 WDG** fail to control resistant weeds.

USE RESTRICTIONS

Re-cropping intervals:

Re-cropping intervals are influenced by various factors (refer to <u>Soil conditions and number of applications</u> above). The following table lists the minimum periods that should be allowed before replanting of crops following the application of **ELEGANCE SUPER 750 WDG:**

1. In the case of Soybeans at the recommended dosage rates for Soybeans:

Crop	Waiting period
Soybeans	None
Wheat	3 Months
All other crops	9 Months

2. In the case of Sugarcane at the recommended dosage rates for sugarcane:

	Crop	Waiting period
Sugarcane		None
All other crops		18 Months

- Never exceed the recommended dosage rate.
- Do not apply **ELEGANCE SUPER 750 WDG** before the 3rd soybean trifoliate opens or not later than 60 days before soybean maturity.
- Stress conditions:

Poor weed control, together with chlorosis (yellowing) and stunting may occur under one or more of the following stress conditions: wilting due to drought, flooding / waterlogged soils, cold temperatures, nutrient deficiencies (especially nitrogen and zinc), insect damage, disease, wind or hail damage or earlier herbicide damage.

· Climatic conditions:

Do not apply **ELEGANCE SUPER 750 WDG** when weeds are covered with rain or dew. Do not apply **ELEGANCE SUPER 750 WDG** if rain is expected within one hour. Rain or irrigation within 2 hours after application can result in insufficient absorption and poor results.

• Organophosphate insecticides:

Do not use ELEGANCE SUPER 750 WDG in a tank mixture with organophosphate insecticides.

• Quality of dilution water:

Use only water suitable for irrigation. Do not use water containing high levels of chlorine. Water pH should be between 6.7 and 7.5.

Number of applications:

Do not apply **ELEGANCE SUPER 750 WDG** more than twice per season to the same soybean crop. If more than one application of **ELEGANCE SUPER 750 WDG** is made in the same season this led to extended residual activity which could adversely affect sensitive follow-up crops.

Soil conditions:

Extended residual activity may result when **ELEGANCE SUPER 750 WDG** is applied to soils with a water pH above 7.0 and/or soils containing free lime.

Residual control:

Factors such as insufficient soil moisture, high soil temperatures, low soil pH and weed species may negatively affect the residual control of weeds germinating after application of **ELEGANCE SUPER 750 WDG**.

• Climatic conditions:

Cool, dry conditions after spraying will adversely affect weed control.

Soil type:

Soils with very high clay content, high cation exchange capacities or very high organic content will adversely affect the efficacy of **ELEGANCE SUPER 750 WDG**.

• Glyphosate tolerant soybeans (broadcast application):

Glyphosate may be applied post-emergent to **Glyphosate** tolerant soybeans from the ground cracking stage through to flowering. Allow a minimum of two (2) weeks between application and harvest of the crop. Do not exceed the following **Glyphosate** application volumes per hectare:

Grop: Be not exceed the relieving Gryphodate application volumes per nectare:		
	Panga Plus 540 SL	Glygran 710 SG
Cumulative total per season for all applications	6.7 <i>ຢ</i> ha	5.0 kg/ha
Pre-plant, pre-emergent applications	2.0 <i>∉</i> ha	1.5 kg/ha
Total in-crop applications from cracking to flowering	4.7 <i>ℓ</i> /ha	3.6 kg/ha
Maximum pre harvest application rate	1.3 <i>∉</i> ha	1.0 kg/ha

Refer recommendations under "APPLICATION RATES".

DIRECTIONS FOR USE: Use only as directed.

NOTICE TO USER:

Read the entire label before application. This agricultural remedy is to be used only in accordance with the instructions on the label. It is an offence under the Act to use this agricultural remedy for any purpose in a manner contrary with the directions on the label.

General information:

- Timing (Sugarcane):
 - ELEGANCE SUPER 750 WDG, in a tank-mixture with METRIBUZIN 480 SC (L 4374) or METRICANE 700 WDG (L 8060), can be applied early post emergence of weeds (not later than the 4-leaf stage of broadleaf weeds or the 3-leaf stage of grasses and Yellow nutsedge).
 - For the control of Purple nutsedge, apply before germination begins, whether visible or not.
 Application after germination, or a post-emergence application, will only result in suppression (± 60 % control) of Purple nutsedge.
- General post-emergence application directions and requirements:
 - Young actively growing weeds are controlled more effectively. ELEGANCE SUPER 750 WDG
 inhibits weed growth within hours but final die-back of weeds may vary according to weed species
 and prevailing conditions.
 - Apply the prepared spray mixture within 4 to 6 hours. Depending upon water pH, the lower the pH, the sooner the spray mixture should be used. Never leave the spray mixture for longer than 6 hours or overnight.
 - Ideally, apply onto moist soil. Rainfall or irrigation within 1 to 3 days after application will also improve weed control.

Compatibility:

- ELEGANCE SUPER 750 WDG can be used in mixtures with Platinum 960 EC/Metolachlor 960 EC, Metribuzin 480 SC, Glygran 710 SG/ Slash 710 SG, Panga Plus 540 SL/ Slash Plus 540 SL, CLASS ACT® NG (L 10477), VELOCITY® DRYMAX (L 9454 /N-AR 1528 / W 130995) and METRICANE 700 WDG (L 8060).
- Do not use ELEGANCE SUPER 750 WDG in a tank mixture with organophosphate insecticides.
- When applying by means of aerial application, add a registered drift retardant to the spray mixture (refer to "Aerial application" below).

Mixing instructions:

- Half fill the spray tank with clean water and ensure agitation.
- Mix the required quantity of ELEGANCE SUPER 750 WDG in a small quantity of water to make a smooth cream.
- Add this to the spray tank and fill with water to the required final volume.
- Maintain continuous suspension in the spray tank by means of proper agitation.
- For tank mixtures follow the same procedure, adding the other diluted herbicide, and lastly any surfactant, when the spray tank is nearly full.
- Prepared spray mixtures must be sprayed immediately and not left in the spray tank for any length of time, e.g. overnight.

Application:

Ground application:

- Apply in 100 to 400 litres water per hectare.
- Apply onto a clod-free surface. If dry weather conditions prevail after application, deep germinating weeds may germinate and develop. Under such conditions, use an appropriate post-emergence herbicide.
- Apply by means of a calibrated tractor-mounted boom sprayer or knapsack sprayer, in good working order, equipped with flat fan nozzles, which delivers at least 200 litres spray mixture per hectare. Apply at a constant speed of 5 to 8 km per hour and a pressure of 100 to 200 kPa, to ensure even delivery.
- Avoid overlapping of swaths and close the nozzles during starting, slow movement, turning and stopping to prevent over application.

Do not spray when wind speed exceeds 15 km per hour or under gusty wind conditions.

Aerial application:

Aerial application of **ELEGANCE SUPER 750 WDG** may only be done by a registered aerial application operator using a correctly calibrated, registered aircraft according to the instructions of SANS 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:

- The use of a suitable drift retardant adjuvant and/or low drift nozzles (e.g. straight stream nozzles) is recommended. In the case of fixed-wing aircraft flying at a speed faster than 130 mph, the maximum deflection angle of the nozzles or spray stream, as measured from a horizontal straight backwards orientation, may not exceed 30 degrees. In the case of slower flying fixed wing aircraft the maximum deflection angle, as described above, may not exceed 55 degrees.
- <u>Volume</u>: A spray mixture volume of 30 to 50 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.
- <u>Droplet coverage</u>: 30 to 40 droplets per cm² must be recovered at the target area.
- <u>Droplet size</u>: A droplet spectrum with a VMD of 350 micron is recommended. Limit the production of fine droplets less than 150 micron (high drift and evaporation potential) to a minimum.
- <u>Flying height</u>: 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 <u>atomizing equipment</u> 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 atomizers within the inner 60 to 75 % of the wingspan to prevent droplets from entering the wingtip vortices.
- The difference in <u>temperature</u> between the wet and dry bulb thermometers, of a whirling hygrometer, should not exceed 8°C.
- Stop spraying if the <u>wind speed</u> exceeds 15 km per hour.
- Stop spraying under turbulent, unstable and dry conditions during the heat of the day.
- Spraying under temperature <u>inversion conditions</u> (spraying in or above the inversion layer) and/or <u>high humidity conditions</u> (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.

Post Spray Equipment Cleaning

It is essential to rinse the spray tank and all hoses with a 0.1 % solution of either calcium chloride or ammonium hydroxide or the recommended rate of **Protank® liquid cleaner** according to the product label. Allow this solution to stand in the spray equipment for 15 minutes; empty the spray equipment; repeat the rinsing with a 0.1 % solution of calcium chloride or ammonium hydroxide for 15 minutes; rinse all equipment with water. Nozzles and fitters must be cleaned individually. Rinse water and solution should be drained in a cesspool or drain where it will not contaminate any water source.

APPLICATION RATES

IMPORTANT: Refer to "USE RESTRICTIONS" and "DIRECTIONS FOR USE" above.

1. SOYBEANS

Post-emergence application of ELEGANCE SUPER 750 WDG in Soybeans.

Сгор	Dosage rate per hectare
Soybeans (Full cover spray)	Ground application: 14 g / ha (1 sachet per hectare) PLUS a suitable surfactant/penetrant Aerial application: As for Ground application PLUS an anti-drift agent Ground application in tank mixture with Glyphosate: 14 g / ha (1 sachet per hectare) PLUS 2.0 \epsilon Panga Plus 540 SL OR 1.5 kg Glygran 710 SG
	PLUS
	1.0 % Class Act [®] NG OR 1.0 % Velocity [®] DryMax

NOTES

- For residual control of annual grass weeds, Platinum 960 EC/Metolachlor 960 EC can be added at the dosage rate according to soil clay content.
- Refer to the Platinum 960 EC/Metolachlor 960 EC, Glygran 710 SG/ Slash Plus 710 SG, Panga Plus 540 SL/ Slash Plus 540 SL, Class Act® NG and Velocity® DryMax labels for a list of weeds controlled by these products, as well as for USE RESTRICTIONS and DIRECTIONS FOR USE.

REMARKS

- Best weed control results are obtained when applications coincide with optimal growing conditions, when weeds are growing actively under ideal moisture regimes. Apply as a post-emergence application to young weeds which do not exceed the growth stages given in the Table below.
- DO NOT use ELEGANCE SUPER 750 WDG when the crop is growing under stress conditions.
- Refer to "USE RESTRICTIONS" and pay attention to limitations of the product in terms of:
 - Controlling large weeds;
 - Crop stress conditions;
 - Erratic control and re-growth of weeds;
 - Pre-plant intervals of follow-up crops;
 - Compatibility with other products;
 - Quality of water used in applications.

WEEDS CONTROLLED

BROADLEAF WEED SPECIES NORMALLY CONTROLLED BY ELEGANCE SUPER 750 WDG AT RECOMMENDED RATES			
Botanical name	Common name	Maximum true leaves Growth stage at application	
Amaranthus hybridus	Common pigweed	4	
Amaranthus thunbergii	Red pigweed	4	
Bidens pilosa	Blackjack	4	
Datura ferox	Large thorn apple	4	
Datura stramonium	Thorn apple	4	
Leucas martinensis	Bobbin weed (Tumbleweed)	4	
Nicandra physaloides	Apple-of-Peru	4	
Richardia brasiliensis	Tropical Richardia	4	
Solanum nigrum	Deadly nightshade	4	
Tagetes minuta	Khaki weed	4	
Xanthium stumarium	Cockle bur	6 (minimum 1 true leaf)	

ELEGANCE SUPER 750 WDG AT 14 g PER HECTARE WILL PROVIDE VARIABLE CONTROL OF THE FOLLOWING WEEDS:		
Botanical name	Common name	
Commelina benghalensis	Benghal wandering Jew	
Cyperus esculentus *	Yellow nutsedge *	
Ipomoea purpurea	Morning glory	
Tribulus terrestris	(Devils thorn) Dubbeltjie	

REMARK

* Cyperus esculentus (Growth stage 5) is well controlled at 40 g per hectare.

WEEDS NOT CONTROLLED		
Botanical name	Common name	
Cyperus rotundus	Purple nutsedge	
Portulaca oleracea	Purslane	
Various Grass species		

2. SUGARCANE

Crop	Dosage rate per hectare	Remarks
Sugarcane (Plant & Ratoon cane)	Loamy sand to sandy loam: 112 g (8 sachets per hectare)	
Pre-emergence or early post-emergence control	PLUS	
of broadleaf and grass weeds	1.0 ℓ / ha Metribuzin 480 SC	
	OR	Apply pre-emergence as soon as possible after planting or harvesting. Weed control will
	680 g / ha Metricane 700 WDG	be better if the soil has been disked or
	<u>Sandy clay Loam</u> : 126 g (9 sachets per hectare)	rotavated immediately before planting and spraying. In the case of ratoon cane a similar inter row cultivation should precede spraying.
	PLUS	When applied post emergence broadleaf weeds and grasses must be growing
	1.2 / ha Metribuzin 480 SC	actively.
	OR	General early post-emergence application directions and requirements:
	820 g / ha Metricane 700 WDG	 Apply early post-emergence as a directed inter-row spray.
	<u>Sandy clay</u> : 140 g (10 sachets per hectare)	Avoid contact of the spray with the foliage of the sugar cane and overlapping of spray swaths.
	PLUS	spray swarrs.
	1.3 ℓ / ha Metribuzin 480 SC	
	OR	
	900 g / ha Metricane 700 WDG	

WEED SPECIES NORMALLY CONTROLLED BY ELEGANCE SUPER 750 WDG PLUS Metribuzin 480 SC OR Metricane 700 WDG		
Broadleaf weeds		
Botanical Name	Common Name	
Acalypha ecklonii	-	
Acanthospermum hispidum	Upright starbur	
Ageratum conyzoides	Blue weed	
Amaranthus deflexus	Perennial pigweed	
Amaranthus hybridus	Common pigweed	
Amaranthus spinosus	Thorny pigweed	
Amaranthus thunbergii	Red pigweed	
Ambrosia maritima	Ragweed	
Anthemis cotula	Stinking mayweed	
Argemone mexicana	Mexican prickly poppy	
Bidens pilosa	Common blackjack	
Borreira natalensis	Button weed	
Cenia turbinata	Daisy	
Chenopodium album	White goosefoot	
Chenopodium carinatum	Green goosefoot	
Chenopodium murale	Nettle-leaved goosefoot	
Circium vulgare	Scotch thistle	

Cleome monophylla	Spindle pod
Commelina benghalensis	Wandering Jew
Conyza canadensis	Horseweed fleabane
Datura ferox	Large thorn apple
Datura stramonium	Thorn apple
Emex australis	Spiny emex
Fumaria muralis	Fumitory
Galinsoga parviflora	Gallant soldier
Gnaphalium luteo-album	Jersey cudweed
Hibiscus trionum	Bladder weed
Leucas martinicensis	Bobbin weed
Nicandra physalodes	Apple of Peru
Physalis angulata	Wild gooseberry
Polygonum aviculare	Prostrate knotweed
Portulaca oleracea	Purslane
Raphanus raphanistrum	Wild radish
Richardia brasiliensis	Tropical Richardia
Schkuhria pinnata	Dwarf marigold
Siegesbeckia orientalis	Common St. Paul's wort
Solanum retroflexum	Black nightshade
Spergula arvensis	Corn spurry
Stellaria media	Chickweed
Tagetes minuta	Khaki weed
Tribulus terrestris	Dubbeltjie
Urtica urens	Small stinging nettle
Verbena bonariensis	Verbena
Xanthium spinosum	Spiny cocklebur
Xanthium strumarium	Cocklebur

WEED SPECIES NORMALLY CONTROLLED BY ELEGANCE SUPER 750 WDG PLUS Metribuzin 480 SC OR Metricane 700 WDG	
Grass weeds	
Botanical Name	Common Name
Chloris virgata	Feather-top chloris
Digitaria sanguinalis	Crab finger grass
Echinochloa crusgalli	Barnyard grass
Ehrharta brevifolia	-
Eleusine indica	Goose grass
Eragrostis spp	Love grass
Mariscus macer	-
Panicum coloratum	Small buffalo grass
Panicum maximum	Common buffalo grass
Panicum schinzii	Sweet buffalo grass
Setaria verticillata	Sticky bristle grass
Tragus racemosus	Large carrot-seed grass
Urochloa panicoides	Herringbone grass
Sedges:	
Pre-emergence to maximum 3-leaf stage	
Cyperus esculentus	Yellow nutsedge
Pre-germination and pre-emergence only	
Cyperus rotundus	Purple nutsedge

Consult the Platinum 960 EC/Metolachlor 960 EC, Metribuzin 480 SC, Glygran 710 SG/ Slash 710 SG, Panga Plus 540 SL/ Slash Plus 540 SL, Class Act® NG, Velocity® DryMax and Metricane 700 WDG labels for WARNINGS, PRECAUTIONS and DIRECTIONS FOR USE.

The following product mentioned in this label may be replaced with an equivalent product:

• PLATINUM 960 EC (L 7434) = METOLACHLOR 960 EC (L 7136 / W 130057 / N-AR 1362)

- GLYGRAN 710 SG (L 8449) = SLASH 710 SG (L 8450 / W 130058) = LYNCH 710 SG (L 8816) (Glyphosate),
- PANGA PLUS 540 SL (L 8818) = SLASH PLUS 540 SL (L 8819) = LYNCH PLUS 540 SL (L 8670)
 (Glyphosate) and
- VELOCITY® DRYMAX (L 9454 / N-AR 1528 / W 130995) = AMS-GRANULE (L 9610) (Ammonium sulphate).

METRIBUZIN 480 SC, , PANGA PLUS 540 SL and PLATINUM 960 EC are registered products of VILLA CROP PROTECTION (PTY) LTD.

GLYGRAN 710 SG, SLASH 710 SG, SLASH PLUS 540 SL, METOLACHLOR 960 EC, METRICANE 700 WDG, VELOCITY® DRYMAX, AMS-GRANULE, PLATINUM 960 EC, LYNCH 710 SG and LYNCH PLUS 540 SL

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