

VEZIR® 240 SL


Reg. no. L8406 Act/Wet 36 of/van 1947



**READ THE LABEL BEFORE USE
KEEP OUT OF REACH OF CHILDREN AND ANIMALS**

GROUP	B	HERBICIDE
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<p>A water-soluble herbicide for the control of annual broadleaf weeds, as listed below, in dry beans, soyabeans, and groundnuts.</p>	<p>'n Vloeistofkonsentraatonkruiddoder vir die beheer van eenjarige breëblaronkruides soos hieronder aangedui in droëbone, sojabone en grondbone.</p>
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 <p>WARNING</p>	<p>Hazard statements Very toxic to aquatic life with long lasting effects.</p> <p>Precautionary statements Avoid release to the environment. Collect spillage.</p>
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ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL

Imazethapyr (imidazolinone)..... 240 g/LImasetapir (imidasolinoon)

NET VOLUME/NETTO VOLUME

..... L

REGISTRATION HOLDER/REGISTRASIEHOUER

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UN no.: 3082

EMERGENCY NUMBERS:

Griffon Poison Information Centre: +27 82 446 8946
Tygerberg Poison Information Centre: +27 861 555 777

Batch number
Date of Manufacture
Expiry date

Lotnommer
Datum van Vervaardiging
Vervaldatum

WARNINGS

- Very toxic to aquatic life with long lasting effects.

Withholding periods (Minimum number of days between last application and harvest.):

All crops.....85 days

- Handle with care.
- Could be harmful if swallowed.
- May irritate the eyes and skin.
- Store in a cool dry place away from food, feed, fertilizer and other agricultural products.
- **Aerial application:** Notify all the 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 adjacent areas, water or any other area that is not under treatment.

Although this remedy has been extensively tested under a variety of conditions the registration holder does not warrant that it will be effective under all conditions. The activity and efficacy of the product 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, as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, and the environment or harm to humans or animals, or for lack of performance of the remedy concerned due to the 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

- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Read label before use.
- Avoid release to the environment.
- Collect spillage.
- Dispose of contents/ container to an approved waste disposal plant.

- Do not inhale fumes or spray mist.
- Wash with soap and water after use or after accidental skin contact.
- Do not eat, drink or smoke while mixing or applying or before hands and face are washed.
- Prevent contamination of food, feed, drinking water and eating utensils.

- Avoid drift of spray to other crops, grazing, rivers, dams or any other area that is not under treatment.
- **RINSING OF CONTAINER - TRIPLE RINSE:** Invert the empty container over the spray or mixing tank and drain for at least 30 seconds after the flow has slowed down to a drip. Thereafter rinse the container *three times* in succession with a volume of water wqual to a minimum of 10% of yhat of the container. Add the rinsings to the content of the spray tank before destroying the container by perforation and flattening. Never reuse the container for any other purpose.
- Clean the applicator after use.
- Dispose of the rinsate where it will not contaminate crops, grazing, rivers, dams and boreholes.

RELEVANT SUBSTANCES

Chemical name	w/w %	CAS no.
Imazethapyr	10 – 30%	81335-77-5

FIRST AID

In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). First aider: Pay attention to self-protection.

Take the container label or product name with you when seeking medical attention.

Eye contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

Skin contact: Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Consult a physician if necessary.

Inhalation: Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Call a physician.

Ingestion: If conscious, rinse mouth thoroughly with water. Drink plenty of water. Never give anything by mouth to an unconscious or convulsing person. If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomit, rinse mouth. If symptoms persist, call a physician.

TOXICOLOGICAL INFORMATION

Antidotes

No specific antidote. Treat symptomatically.

Symptoms of human poisoning

None known.

NOTICE TO THE USER: This agricultural remedy is to be used only in according to the directions of this label. It is an offense under the Act to use this product inconsistent with the directions on the label.

RESISTANCE WARNING

For resistance management, **VEZIR® 240 SL** is classified as a Group Code B Herbicide. Any weed population may contain individuals which are naturally resistant to **VEZIR® 240 SL** and other Group Code B herbicides. The resistant individuals can eventually dominate the weed population if these herbicides are used continuously and exclusively. These resistant weeds may not be controlled by **VEZIR® 240 SL** or any Group Code B herbicide.

To delay resistance the following can be done:

- 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.

MODE OF ACTION

B: Inhibition of acetolactate synthase.

USE RESTRICTIONS

General

- Do not apply the post-emergence treatment of **VEZIR® 240 SL** to PAN 717 soyabeans.
- Only apply **VEZIR® 240 SL** to Helderberg, Kamberg, Kranskop, PAN 148, Sabie and Teebus dry bean cultivars.
- Do not apply **VEZIR® 240 SL** post-emergence to plants stressed in any way, e.g. by factors such as drought, disease, nutritional deficiencies, nematode infestations or prior use of other herbicides.
- **VEZIR® 240 SL** can be applied post-emergence to a crop at any time after the full emergence of the third trifoliolate leaf and before flowering.
- If it is necessary to aerate the soil by cultivation before the post-emergence application is made, **VEZIR® 240 SL** can be applied immediately after the cultivation or up to 14 days later, provided that the crop has not started flowering. If necessary, further shallow cultivations may be carried out.
- Do not apply post-emergence on soils with less than 15 % clay.
- Do not use **VEZIR® 240 SL** on acidic soils with a pH < 5 (KCl).
- Do not apply more than 300 ml/ha **VEZIR® 240 SL** on a particular field per season.

Waiting periods for the follow-on crops (from after the last applications to before planting of the follow-on crop):

Crop	Waiting period
Dry beans, Soyabeans and Groundnuts	None
Wheat	6 months
Any other legume (other than Dry beans, Soyabeans and Groundnuts)	10 months
Maize	20 months, depending on the following factors, the waiting period may be shorter: <ul style="list-style-type: none"> • soil type • rainfall or irrigation • application rate • maize variety Contact the supplier for further information.
All other crops (including popcorn and sweetcorn)	24 months

- The waiting periods indicated above should be strictly adhered to in order to avoid the possibility of damage to follow-on crops.
- These waiting periods are only valid if:
 - the recommended application rates described in this label are used and
 - a minimum of 350 mm of rainfall and/or irrigation occurred after the application of **VEZIR® 240 SL** and prior to the planting of the follow-on crop.
- These waiting periods will increase by an extra 12 months to a minimum of 20 months if the higher rate of 190–210 ml/ha has been used to control *Tribulus terrestris*.
- Land should always be well ploughed before planting a follow-on crop, and test planting is highly recommended.

DIRECTIONS FOR USE

Use only as directed.

General

- **VEZIR® 240 SL** can be used either pre- or post-emergence of weeds and crop, as well as in combination as a pre-emergence application with a post-emergence follow-on spray.
- Ideally 10 mm of rain or irrigation within seven days of a pre-emergence application is required to allow leaching of the **VEZIR® 240 SL** into the top layer of soil where it can be absorbed by the roots of germinating weeds.
- If dry weather conditions prevail for more than seven days after an application, weeds may not come into contact with **VEZIR® 240 SL** and will therefore germinate and grow. In this case a

shallow cultivation (3–5 cm) is needed to control the weeds and to incorporate **VEZIR® 240 SL** into the top layer of soil.

- If heavy rains (>15 mm/hour) fall within a few hours of a **VEZIR® 240 SL** application, the post-emergence efficacy may be reduced. A similarly shallow cultivation can be carried out under these conditions. The residual efficacy of **VEZIR® 240 SL** should not be influenced.
- If heavy rains fall on sandy soils within a few days of a pre-emergence application, poor weed control may result due to the movement of the **VEZIR® 240 SL** out of the relevant area altogether.
- Where heavy rains fall soon after a post-emergence application of **VEZIR® 240 SL**, inter-node shortening and/or temporary yellowing of the crop may occur. Stressful environmental conditions can exacerbate these effects, however, normal growth and appearance should resume within 1-2 weeks. Yield should not be adversely affected in anyway.
- After a pre-emergence application of **VEZIR® 240 SL**, weeds will still germinate but susceptible weeds will stop growing. After a post-emergence application, susceptible weeds stop growing within 2–3 days. Over the next 10–14 days weeds begin yellowing and after 3–5 weeks they either die or simply no longer compete with the crop.
- The control of late season weeds may appear to be unacceptable in treated areas of exceptionally high weed density. Due to the thick weed and crop canopy, sufficient herbicide cannot reach the soil for residual control of late germinating weeds. Ensure thorough coverage and wetting of the weeds, especially when a thick weed and crop canopy is present.
- A shallow surface blend or inter-row cultivation (<5 cm deep) can be carried out for increased weed control, especially of *Tagetes minuta*. Ensure that it is carried out at least once before the crop forms a canopy, and that it is not too deep since this could reduce the level of control and a further cultivation would be necessary.
- Ensure that the soil nutritional status is optimal, especially the phosphate levels which should be a minimum of 20–25 ppm.

Compatibility

- **VEZIR® 240 SL** is compatible with most commonly used pyrethroids, as well as ALANEX® 480 CS (Reg. no. L6468), SULTAN® 500 SC (Reg. no. L6892), ammonium sulphate and MCW EOS (Reg. no. L7954).
- **VEZIR® 240 SL** is not compatible with post-emergence grass herbicides because of the different modes of action.
- If **VEZIR® 240 SL** is used in combination with another agrochemical, all label instructions of the other product should be read, understood and strictly adhered to.

Mixing instructions

Fill spray tank with clean water to half full. Pre-mix the required volume of **VEZIR® 240 SL** with a minimum of 10 L water. Add to the spray or mixing tank while agitating the spray solution. Fill the tank to capacity while agitation is continued. If **VEZIR® 240 SL** is mixed with another chemical, the label instructions should be followed and the product should be pre-mixed in a similar fashion prior to being added to the spray tank. For post-emergence spraying, add ammonium sulphate and MCW EOS. It is important that the spray mixture be kept in suspension during the mixing and application processes by thorough and continuous agitation. Do not leave the spray mixture in the spray tank for any length of time e.g. overnight. If the water has a pH > 8, it is recommended that you use a buffering agent.

APPLICATION

Ground application

VEZIR® 240 SL can be applied by means of any suitable medium to high volume applicator, provided that it is fitted with an efficient agitation system, it is able to apply the spray mixture evenly over the target area and it is calibrated correctly. Ensure thorough coverage of the target area by using not less than 200 L spray mixture/ha.

Aerial application

Aerial application of **VEZIR® 240 SL** 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:

- Volume: A minimum spray volume of 30 L/ha is recommended. As the 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 aurally at a lower volume rate than recommended
- Droplet coverage: 20–30 droplets/cm² must be recovered at the target area for pre-emergence and 35–45 droplets for post-emergence.
- Droplet size: A droplet with a VMD of 350–400 micron is recommended for pre-emergence and 300–350 micron for post-emergence. Limit the production of fine droplets less than 150 microns (high drift and evaporation potential) to a minimum.
- Flying height: Maintain the height of the spray boom 3–4 m above the target. Do not spray when the aircraft dives, banks or is in a climb.
- Use suitable atomising equipment 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 Relative Span.
- Position all atomisers within the inner 60–75% of the wing span to prevent droplets from entering the wingtip vortices
- The differences in temperature between the wet and dry bulb thermometers of a whirling hygrometer should not exceed 8 °C
- Stop spraying if the wind speed exceeds 15 km/h
- Stop spraying under turbulent unstable and dry conditions during the heat of the day
- Spraying under temperature inversion conditions (spraying in or above the inversion layer) and/or high humidity conditions (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.

APPLICATION RATES

CROP TARGET AND	CLAY %	DOSAGE/HA	REMARKS
Dry beans <i>Phaseolus vulgaris</i> and <i>P. coccineus</i> Single pre-emergence application	0–15 16–25 26–30*	125 ml 170 ml 210 ml <i>*Unless a post-emergence follow-on treatment is intended as per below, in which case apply only 170 ml</i>	Apply VEZIR® 240 SL pre-emergence (to crop and weeds) onto a well-prepared seedbed that is fine, even and firm and without excessive plant rests. Ground application: Apply by means of a suitable medium or high volume applicator in at least 200 L of water/ha at planting or within 3 days of planting. VEZIR® 240 SL can also be mixed with a registered pre-emergence grass herbicide at its registered rate for increased control of grasses. Aerial application: Apply as for Ground application above in at least 35 L water/ha.
Dry beans <i>Phaseolus vulgaris</i> and <i>P. coccineus</i> Pre-emergence followed by post-emergence application	0–15 16–25	A follow-on application is not recommended on this soil type. Apply only pre-emergence as above. 170 ml VEZIR® 240 SL (pre-emergence) followed by 125 ml VEZIR® 240 SL (post-emergence) + 2 % ammonium sulphate solution + 500 ml MCW EOS/100 L water	A follow-on post-emergence treatment can be applied in addition to the pre-emergence application described above. This results in improved control of late-season broadleaf weeds, especially <i>Tagetes minuta</i> . This post-emergence application, however, can only be used on Helderberg, Kamberg, Kranskop, PAN 148, Sabie and Teebus dry bean cultivars. Ground application: Apply post-emergence in a tankmix with ammonium sulphate and MCW EOS. Use a suitable medium or high volume applicator in at least 200 L of water/ha. Apply this follow-on treatment 2–3 weeks after the pre-emergence application.



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CROP TARGET	AND	CLAY %	DOSAGE/HA	REMARKS
		26 – 30	170 ml VEZIR® 240 SL (pre-emergence) followed by 125 ml VEZIR® 240 SL (post-emergence) + 2 % ammonium sulphate solution + 500 ml MCW EOS/100 L water	Caution: In crops with high plant populations and compact rows, spray will be prevented from reaching the weeds and soil. This may result in a lowered efficacy but can be alleviated by the correct placing of drop-arm nozzles. Aerial application: Apply as for Ground application above in at least 35 L water/ha.
Groundnuts Single emergence application	pre-	0–15 16–25 26–30	125 ml 170 ml 210 ml	VEZIR® 240 SL can be applied as a single pre- emergence treatment. A follow-up treatment is not recommended. In areas where <i>Tribulus terrestris</i> is a problem, a pre-emergence application of 190-210 ml must be used. Please be aware that this higher dosage rate in lighter soils may result in carry-over to the following season. Apply onto a well-prepared seedbed that is fine, even and firm and without excessive plant rests. Ground application: Apply by means of a suitable medium or high volume applicator in at least 200 L of water/ha at planting or within 3 days of planting. VEZIR® 240 SL can also be mixed with a registered pre-emergence grass herbicide at its registered rate for increased control of grasses. Aerial application: Apply as for Ground application above in at least 35 L water/ha.
Groundnuts Single emergence application	post-	0–15	A post-emergence application is not recommended on this soil type. Apply only pre-emergence as above.	When a pre-emergence treatment is not possible, VEZIR® 240 SL can be applied post-emergence. Ensure, however, that it is either applied pre- or post-emergence and not both



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CROP TARGET	AND	CLAY %	DOSAGE/HA	REMARKS
		16–25	300 ml VEZIR® 240 SL + 2 % ammonium sulphate solution + 500 ml MCW EOS/100 L water	since a follow-up treatment is not recommended. Ground application: Apply in a tankmix with ammonium sulphate and MCW EOS. Use a suitable medium or high volume applicator in at least 200 L of water/ha. Apply 14–25 days after planting of the crop which is when most weeds are 3–6 cm tall or at the 1-3 leaf stage.
		26 – 30	300 ml VEZIR® 240 SL + 2 % ammonium sulphate solution + 500 ml MCW EOS/100 L water	Caution: In crops with high plant populations and compact rows, spray will be prevented from reaching the weeds and soil. This may result in a lowered efficacy but can be alleviated by the correct placing of drop-arm nozzles. Aerial application: Apply as for Ground application above in at least 35 L water/ha.
Soyabeans Single emergence application	pre-	0–15 16–25 26–30*	125 ml 170 ml 210 ml <i>*Unless a post-emergence follow-on treatment is intended as per below, in which case apply only 170 ml</i>	Apply VEZIR® 240 SL pre-emergence (to crop and weeds) onto a well-prepared seedbed that is fine, even and firm and without excessive plant rests. Ground application: Apply by means of a suitable medium or high volume applicator in at least 200 L of water/ha at planting or within 3 days of planting. VEZIR® 240 SL can also be mixed with a registered pre-emergence grass herbicide at its registered rate for increased control of grasses. Aerial application: Apply as for Ground application above in at least 35 L water/ha.
Soyabeans Pre-emergence followed by post-emergence application		0–15	A follow-on application is not recommended on this soil type. Apply only pre-emergence as above.	A follow-on post-emergence treatment can be applied in addition to the pre-emergence application described above. This results in improved control of late-season broadleaf weeds, especially <i>Tagetes minuta</i> . This post-emergence

CROP TARGET	AND	CLAY %	DOSAGE/HA	REMARKS
		16–25	170 ml VEZIR® 240 SL (pre-emergence) followed by 125 ml VEZIR® 240 SL (post-emergence) + 2 % ammonium sulphate solution + 500 ml MCW EOS/100 L water	application, however, cannot be used on the cultivar, PAN 717. Ground application: Apply in a tankmix with ammonium sulphate and MCW EOS. Use a suitable medium or high volume applicator in at least 200 L of water/ha. Apply this follow-on treatment 2–3 weeks after the pre-emergence application. Caution: In crops with high plant populations and compact rows, spray will be prevented from reaching the weeds and soil. This may result in a lowered efficacy but can be alleviated by the correct placing of drop-arm nozzles.
		26–30	170 ml VEZIR® 240 SL (pre-emergence) followed by 125 ml VEZIR® 240 SL (post-emergence) + 2 % ammonium sulphate solution + 500 ml MCW EOS/100 L water	Aerial application: Apply as for Ground application above in at least 35 L water/ha.
Soyabeans		0–15	A post-emergence application is not recommended on this soil type. Apply only pre-emergence as above.	When a pre-emergence treatment is not possible, VEZIR® 240 SL can be applied post-emergence. A registered pre-emergence grass herbicide should, however, have already been applied.
Single emergence application	post-	16–25	300 ml VEZIR® 240 SL + 2 % ammonium sulphate solution + 500 ml MCW EOS/100 L water	Ground application: Apply in a tank mix with ammonium sulphate and MCW EOS. Use a suitable medium or high volume applicator in at least 200 L of water/ha. Apply 14–25 days after planting of the crop which is when most weeds are 3–6 cm tall or at the 1-3 leaf stage. Caution: In crops with high plant populations and compact rows, spray will be prevented from reaching the weeds and soil. This may result in a lowered efficacy but can be alleviated by the correct placing of drop-arm nozzles.
		26–30	300 ml VEZIR® 240 SL + 2 % ammonium sulphate solution	

CROP TARGET	AND	CLAY %	DOSAGE/HA	REMARKS
			+ 500 ml MCW EOS/100 L water	Aerial application: Apply as for Ground application above in at least 35 L water/ha.

WEED SPECTRUM

THE FOLLOWING WEEDS ARE NORMALLY CONTROLLED BY **VEZIR® 240 SL** WHEN APPLIED PRE-EMERGENCE:

Botanical name	Common name
<i>Acanthospermum hispidum</i>	Upright starbur
<i>Amaranthus deflexus</i>	Perennial pigweed
<i>Amaranthus hybridus</i>	Common pigweed
<i>Amaranthus thunbergii</i>	Red pigweed
<i>Chenopodium album</i>	White goosefoot

THE FOLLOWING WEEDS SHOW VARIABLE CONTROL WITH **VEZIR® 240 SL** WHEN APPLIED PRE-EMERGENCE ON ITS OWN:

Botanical name	Common name
<i>Commelina benghalensis</i>	Wandering jew
<i>Cyperus esculentus</i>	Yellow nutsedge
<i>Cyperus rotundus</i>	Purple nutsedge
<i>Datura ferox</i>	large thorn apple
<i>Datura stramonium</i>	Common thorn apple
<i>Galinsoga parviflora</i>	Quick weed
<i>Portulaca oleracea</i>	Common purslane
<i>Tagetes minuta</i>	Khaki weed
<i>Tribulus terrestris</i> ¹	Dubbeltjie

Botanical name	Common name
<i>Xanthium strumarium</i>	Cocklebur

Please note: The control of the above weeds will be increased when **VEZIR® 240 SL** is used in combination with ALANEX® 480 CS (Reg. no. L6468) or SULTAN® 500 SC (Reg. no. L6892), either as a tank mixture or as a split application. Refer also to the relevant product label for the weeds controlled by other products.

¹In areas where *Tribulus terrestris* is a problem, a pre-emergence application of 190-210 ml **VEZIR® 240 SL** may be used, irrespective of soil type, to give > 80 % control. The waiting periods for follow-on crops, however, may be influenced by this higher dosage rate.

THE FOLLOWING WEEDS SHOW VARIABLE CONTROL WITH **VEZIR® 240 SL** WHEN APPLIED POST-EMERGENCE ON ITS OWN:

Botanical name	Common name
<i>Bidens pilosa</i>	Common blackjack
<i>Bidens Formosa</i>	Cosmos
<i>Cyperus esculentus</i>	Yellow nutsedge
<i>Cyperus rotundus</i>	Purple nutsedge
<i>Digitaria sanguinalis</i>	Crab finger grass
<i>Echinochloa colona</i>	Marsh grass
<i>Echinochloa crus-galli</i>	Barnyard grass
<i>Eleusine coracana</i>	Goose grass
<i>Eragrostis curvula</i>	Love grass
<i>Hibiscus trionum</i>	Bladderweed
<i>Ipomoea purpurea</i>	Morning glory
<i>Panicum schinzii</i> ²	Sweet buffalo grass
<i>Portulaca oleracea</i>	Purslane
<i>Rottboelia chinchinensis</i>	Guineafowl grass
<i>Schkuhria pinnata</i>	Dwarf marigold
<i>Sorghum halepense</i>	Johnson grass
<i>Tribulus terrestris</i>	Devil thorn

Botanical name	Common name
<i>Zea mays</i> ³	Volunteer maize

²Plants take longer to die than most other weeds, usually in 4–5 weeks; however, they do turn purple within 2–3 weeks.

³Some maize varieties are tolerant to **VEZIR® 240 SL** and will not be controlled. Contact your supplier for more information.

SELECTION OF MAIZE HYBRIDS

a) 10 Month waiting period:

In which the higher rate of 190-210 ml/ha **VEZIR® 240 SL** was applied in the previous season for *Tribulus terrestris* control.

Maize hybrid
PHB 30H22
PHB 3394
PHB 35A19
CRN 3549

This group of maize hybrids is semi-tolerant to Imidazolinone herbicides, and can be planted in areas where the average seasonal rainfall, or more than the average seasonal rainfall, is experienced in the previous season. Do not plant, however, if less than the average rainfall was experienced in the previous season, particularly < 350 mm of rainfall.

b) 10 Month waiting period:

In which the standard registered rate of **VEZIR® 240 SL** was applied in the previous season.

Maize hybrid	Maize hybrid	Maize hybrid
CRN 3414	PHB 30D05	PAN 6233
CRN 3505	PHB 30T43	
CRN 3604	PHB 3203	
CRN 3631	PHB 32K39	
CRN 3760	PHB 32K61	
CRN 3891	SC 707	
CRN 4502	SNK 2147	

Maize hybrid	Maize hybrid	Maize hybrid
Goldfinger	SNK 2401	
Highflyer	SNK 2640	
LS 8503	SNK 2776	
PAN 6146	SNK 2860	
PAN 6364	Woodriver	

This second group of semi-tolerant maize hybrids can be planted only where seasonal average rainfall or higher than seasonal average rainfall was experienced in the previous season. If less than the average rainfall was experienced in the previous season, use only the maize hybrids listed in point (a) above.

c) 20 Month waiting period:

A minimum waiting period of 20 months is recommended in the production areas of the western Free State, the western North-West Province and the northern North-Cape Province for all maize hybrids not listed above. A test planting should still be carried out, however and if there is any doubt, choose a yellow maize hybrid over a white one.

MCW EOS (Reg. no. L7954) is the trademark of a company of the ADAMA GROUP.

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SULTAN® is the registered trademark of a company of the ADAMA GROUP - **SULTAN® 500 SC** (Reg. no. L6892)