



Eragon®

GROUP

14

HERBICIDE

Reg. No. L10407; N-AR 2128

Act No. 36 of 1947

READ ATTACHED PACKAGE OR LEAFLET BEFORE USE
KEEP OUT OF REACH OF CHILDREN AND ANIMALS

A water dispersible granule herbicide for accelerated and enhanced control of broadleaf weeds when applied in mixtures as recommended from after harvest until prior to the planting of maize, soya beans, wheat and barley.

'n Waterdispergeerbare-korrelonkruiddoder vir die versnelde en verbeterde beheer van breëblaar onkruide wanneer in mengsels toegedien word soos aanbeveel tussen oes en voor plant van mielies, sojabone, koring en gars.



WARNING

Hazard Statements

Suspected of damaging the unborn child.
Very toxic to aquatic life with long lasting effects.

Precautionary Statements

Wear protective gloves, protective clothing and eye protection or face protection.
IF exposed or concerned: Get medical attention.

® Registered Trademark of BASF / ® Geregistreerde Handelsmerk van BASF
81124597 NVA 2024-05-0324-0031

350 g

Active ingredient / Aktiewe bestanddeel:

Saflufenacil (pyrimidinedione) 700 g/kg

Registered by / Geregistreer deur:

BASF South Africa (Pty) Ltd
Co. Reg. No. 66/10235/07
852 Sixteenth Road
P.O. Box 2801
Halfway House 1685
+27 11 203 2400

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UN Number / VN Nommer: 3077

EMERGENCY NUMBER / NOODNOMMER: +27 82 446 8946

Batch No. & Date manufactured: Refer details printed on container

Lotnommer & Datum vervaardig: Verwys na besonderhede gedruk op houer



WARNINGS

Allow the following minimum number of days between last application and harvest or grazing:

Barley	77
Wheat	64

Hazard Statements

- Suspected of damaging the unborn child.
- Very toxic to aquatic life with long lasting effects.

- Handle with care.
- Harmful when swallowed.
- Store under lock and key out of reach of children, uninformed persons and animals.
- Store away from heat, food and feedstuffs and in a cool and well ventilated place.
- RE-ENTRY INTERVAL: Do not enter treated area until spray deposit has dried unless wearing protective clothing.

Although this remedy has been 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 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 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

- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Read carefully and follow all instructions.
- Wear protective gloves, protective clothing and eye protection or face protection.
- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Collect spillage.
- IF exposed or concerned: Get medical attention.
- Store locked up.
- Dispose of contents and container to hazardous or special waste collection point.

- Do not inhale spray mist or dust.
- Wash contaminated clothing daily.
- Wash with soap and water after accidental skin contact.
- Prevent contamination of food, feed, drinking water and eating utensils.
- Do not smoke, eat or drink during mixing and spraying operations, before washing hands and face thoroughly.
- Avoid spray drift onto other crops, grazing, rivers, dams and areas not under treatment.
- 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 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.

RELEVANT SUBSTANCES

Hazardous ingredients According to UN GHS criteria	CAS number	Concentration (W/W)
saflufenacil (ISO); N'-[2-chloro-4fluoro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]benzoyl]-N-isopropyl-N-methylsulfamide	372137-35-4	70,36 %
Ammonium sulphate	7783-20-2	< 20 %
Lignin, alkali, reaction products with disodium sulfite and formaldehyde	105859-97-0	< 10 %
Residues (petroleum), catalytic reformer fractionator, sulfon-ated,polymers with formaldehyde, sodium salts	68425-94-5	< 10 %
Sodium diisopropyl-naphthalenesulphonate	1322-93-6	< 5 %

FIRST AID TREATMENT

ON CONTACT WITH EYES:	Wash affected eyes for at least 15 minutes under running water with eyelids held open.
ON INGESTION:	Immediately rinse mouth and then drink 200-300 mℓ of water, seek medical attention.
ON SKIN CONTACT:	Wash thoroughly with soap and water.
IF INHALED:	Keep patient calm, remove to fresh air, seek medical attention.

TREATMENT: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

RESISTANCE WARNING

For resistance management, Eragon® is a HRAC Herbicide Mode of Action Group Code 14. Any weed population may contain individuals naturally resistant to Eragon® and other Group Code 14 herbicides. These resistant individuals can eventually dominate the weed

population, if these herbicides are used repeatedly and exclusively in programmes. These resistant weeds may not be controlled by Eragon® or any other Group Code 14 herbicides.

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.
- For tank mixing or alternation with products in other Herbicide Group Codes, refer to applicable individual product labels.
- Integrate other control methods (chemical and cultural) into weed control programmes.
- Always apply Eragon® in combination with recommended products and according to registration. Never apply alone.

FOR SPECIFIC INFORMATION ON RESISTANCE MANAGEMENT, CONTACT THE REGISTRATION HOLDER, BASF South Africa (Pty) Ltd.

WAITING PERIOD FOR FOLLOW-UP CROPS

- To avoid possible damage to follow-up crops, the waiting periods as indicated below, should lapse after the last application of Eragon® and before planting of the follow-up crop.
- Consult and adhere to the label of the product with which Eragon® is to be tank mixed. The maximum waiting period between the tank mixed product labels must be adhered to.
- The waiting periods mentioned here will only be valid if a single application of Eragon® at the recommended rate was applied.
- Rain or irrigation, prior to planting the follow-up crop, will assist in dilution of the herbicide in the soil profile.
- Test planting is recommended before the planting of a follow-up crop.

CROP	WAITING PERIOD
Wheat & barley	1 day
Medics, lucerne, canola, lupins	60 days

(continued)

CROP	WAITING PERIOD
Maize	1 Week
Grain sorghum	2 Weeks
Soya beans	2 Weeks
Groundnuts	6 Weeks
Potatoes	6 Weeks
Dry beans	12 Weeks
All other crops (including popcorn & sweetcorn)	16 Weeks

DIRECTIONS FOR USE:

USE ONLY AS DIRECTED

Mode of Action:

Saflufenacil acts through inhibition of protoporphyrinogen IX oxidase (PPO). Inhibition of PPO, a key enzyme in tetrapyrrole biosynthesis, is a herbicidal mechanism of action that has successfully been used for weed management in agriculture. Saflufenacil will be beneficial in managing broadleaf weeds resistant to herbicides with an unrelated mode of action.

Uptake, Translocation, Metabolism and Selectivity:

Saflufenacil is readily absorbed by plant roots, shoots and leaves. Once absorbed, saflufenacil is predominantly translocated via the xylem, with relatively little movement in the phloem. Selectivity is conferred by physical placement and more rapid metabolism of saflufenacil in tolerant crop species.

Herbicidal Activity:

Eragon® is a herbicide only for broadleaf weed control. Following application, Eragon® will provide rapid burndown of actively growing broadleaf weeds. Burndown activity may be slowed or reduced when weeds are growing under stress conditions, such as drought or waterlogging.

Compatibility:

Eragon® is compatible with glyphosate 450 g/ℓ SL formulations, glyphosate 360 g/ℓ SL formulations, Dash® HC (L7469) and Methylated Seed Oils such as Ballista® (L7442).

Mixing Instructions:

Three-quarter fill the spray tank with clean water. Add a flowable (50 %) high quality ammonium sulphate if needed, to the spray water (as per the instructions on the glyphosate 360 g/ℓ SL label). Measure the required volume of Eragon® and pre-mix this with at least 10 ℓ of water before adding to the spray tank - do not pour through spray tank sieve. Similarly, pre-mix other products individually and add these diluted mixtures to the spray tank. Fill the spray tank with water to the required level, while maintaining agitation, to ensure thorough mixing of the spray mixture before spraying commences. Maintain agitation while spraying. The prepared spray mixture must not be left in the spray tank for any length of time, e.g. overnight.

Ground Application:

- All spray applications must be made with suitable equipment that is in good working order and correctly calibrated to ensure the desired coverage of target weeds. Use suitable spray nozzles to facilitate an even distribution of the herbicide on the weeds.
- Always apply Eragon® in a mixture with the registered rate of glyphosate 450 g/ℓ SL or glyphosate 360 g/ℓ SL and either a Methylated Seed Oil (MSO) or Dash® HC at the recommended rate.
- Refer to the glyphosate 450 g/ℓ SL or glyphosate 360 g/ℓ SL labels for uses and restrictions.
- Ensure constant and effective agitation of the mixture while spraying.
- Apply the Eragon® mixture as an overall application on the weeds, in 120 - 200 ℓ of water / hectare. Adjust water volume according to the weed size and the weed coverage.
- Weeds must be thoroughly covered with the spray mixture. Dense weed canopies and crop stubble may shelter small weeds and can prevent adequate spray coverage.
- Apply Eragon® to young actively growing weeds, prior to the six-leaf stage.
- When targeting dense or larger weed populations, use higher spray volumes.
- Eragon® mixtures should be applied during favourable growing conditions for optimum weed control.

- Do not apply **Eragon®** mixtures on weeds that are wet, dormant, covered with dust, or when damaged by frost.
- VERY IMPORTANT: Variable control and/or re-growth can be expected on *Coryza* spp. when applied after the 6-leaf stage, as well as when applied to weeds that are stressed, wilted, winter-hardened, or grazed.
- **Eragon®** is rainfast within one hour after application. Rain or irrigation within two hours of application may, however, reduce the efficacy of the co-applied glyphosate 450 g/ℓ SL, while rain within six hours of application may reduce the efficacy of glyphosate 360 g/ℓ SL.
- **Eragon®** is non-volatile, but spray drift must be managed to avoid contact with non-target plant foliage.

CROP	WEEDS CONTROLLED	DOSAGE / HA	DIRECTIONS FOR APPLICATION
MAIZE	Refer to label for glyphosate 450 g/ℓ SL or glyphosate 360 g/ℓ SL	35 g Eragon® + 2,4 ℓ glyphosate 450 g/ℓ SL or 3 ℓ glyphosate 360 g/ℓ SL + 500 mℓ Methylated Seed Oil or 750 mℓ Dash® HC	Apply Eragon® mixtures between harvesting and planting, prior to the 6-leaf stage of the weed . Ensure that weeds are fully covered by the spray mixture. Apply in water volume between 120 - 200 ℓ water / ha, depending on weed size and density. Spraying younger, smaller weeds, will always ensure better over-all weed control. <u>Do not apply Eragon® mixtures after crop emergence.</u> Refer to Mixing Instructions and Ground Application above.

(continued)

CROP	WEEDS CONTROLLED	DOSAGE / HA	DIRECTIONS FOR APPLICATION
SOYA BEANS	Refer to label for glyphosate 450 g/ℓ SL or glyphosate 360 g/ℓ SL	35 g Eragon® + 2,4 ℓ glyphosate 450 g/ℓ SL or 3 ℓ glyphosate 360 g/ℓ SL + 500 mℓ Methylated Seed Oil or 750 mℓ Dash® HC	Apply Eragon® mixtures between harvesting and planting, prior to the 6-leaf stage of the weed . Ensure that weeds are fully covered by the spray mixture, which can be adjusted, based on weed size from 120 - 200 ℓ water / ha. Spraying younger, smaller weeds will always ensure better over-all weed control. Use of Eragon® may result in delayed soya bean emergence and stunting, if certain environmental conditions, including cool temperatures, excessive rainfall / irrigation and / or persistent wet soil conditions occur at planting. Allow a minimum of two weeks to lapse between the application of Eragon® and planting of soya bean seed, avoiding conditions as stated above. <u>Do not apply Eragon® mixtures after crop emergence.</u> Refer to Mixing Instructions and Ground Application above.

(continued)

CROP	WEEDS CONTROLLED	DOSAGE / HA	DIRECTIONS FOR APPLICATION
WHEAT & BARLEY	Refer to label for glyphosate 450 g/ℓ SL or glyphosate 360 g/ℓ SL	35 g Eragon® + 2.4 ℓ glyphosate 450 g/ℓ SL or 3 ℓ glyphosate 360 g/ℓ SL + 500 mℓ Methylated Seed Oil or 750 mℓ Dash® HC	Apply Eragon® mixtures between harvesting and planting, prior to the 6-leaf stage of the weed . Ensure that weeds are fully covered by the spray mixture. Apply in a water volume of 200 ℓ / ha. Spraying younger, smaller weeds will ensure better weed control. Allow a minimum of 1 day between the application of Eragon® and the planting of wheat or barley seed to avoid potential damage to the crop. <u>Do not apply Eragon® mixtures after crop emergence.</u> Refer to Mixing Instructions and Ground Application above.

CONDITIONS OF SALE AND WARRANTY

The **Directions for Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of this product in a manner inconsistent with its labeling, all of which are beyond the control of BASF South Africa (Pty) Ltd ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use**, subject to the inherent risks, referred to above.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of the Sale and Warranty**, which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

Ballista® is a Registered Trademark of the Bayer Group.

Dash® HC and Eragon® are Registered Trademarks of BASF.

WAARSKUWINGS

Laat die volgende minimum aantal dae toe tussen laaste behandeling en oes of beweiding:

Gars	77
Koring	64

Gevaarstellings

- Vermoede dat dit die ongebore kind beskadig
- Baie giftig vir waterlewende organismes met langdurige gevolge

- Hanteer versigtig.
- Skadelik indien ingesluk.
- Bêre agter slot en grendel, buite bereik van kinders, oningeligte persone en diere.
- Bêre weg van hitte, voedsel en voer, in 'n koel en goed geventileerde plek.
- HERBETREDING: Moenie behandelde area betree vir een dag na bespuiting, tensy beskermende klere gedra word nie.

Alhoewel hierdie middel 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, deur faktore soos abnormale grond-, klimaats- en bergingstoe-stande, kwaliteit van verdunningswater, verenigbaarheid met ander stowwe wat nie op die etiket aangedui is nie, en die voorkoms van weerstand by onkruidte teen die betrokke middel beïnvloed kan word, die metode, tyd en akkuraatheid van toediening kan ook die werking en doeltreffendheid van die middel beïnvloed. Verder aanvaar die registrasiehouer nie verant-woordelikheid vir skade aan gewasse, plantegroei en die omgewing nie, of vir nadelige effek op mens of dier nie, of vir onvoldoende prestasie van die betrokke middel weens die versuim van die gebruiker om etiketaanwysings na te kom nie, of weens toestande wat nie kragtens die registrasie voorsien kon word nie. Raadpleeg die verskaffer in geval van enige onsekerheid.

VOORSORGMAATREËLS

Voorsorgverklarings

- Indien mediese advies benodig word, hou die produkhouer of -etiket byderhand.
- Hou buite bereik van kinders
- Lees sorgvuldig en volg alle instruksies.
- Dra beskermende handskoene, beskermende klere, oogbeskerming of gesigskerm.
- Verkry spesiale instruksies voor gebruik.
- Moenie produk hanteer voordat alle voorsorgmaatreëls gelees en verstaan is nie.
- INDIEN blootgestel of besorg: Verkry mediese hulp.
- Maak stortsel bymekaar.
- Berg agter slot en grendel.
- Raak ontslae van inhoud en houer deur na ‘n gevaarlike- of spesiale-afval insamelinsplek te besorg

- Moenie die stof of spuitnewel inasem nie.
- Was besoedelde klere daaglik.
- Was met seep en water na toevallige velkontak.
- Voorkom kontaminasie van voedsel, voer, drinkwater en eetgerei.
- Moenie rook, eet, of drink tydens vermenging en toediening van die produk nie, of voordat hande en gesig deeglik gewas is nie.
- Verhoed wegdrywing van spuitnewel na ander gewasse, weivelde, riviëre en damme en areas wat nie behandel word nie.
- SPOEL LEË HOUER DRIE KEER AS VOLG: Keer die leë houer oor die spuit of mengtenk om en dreineer vir minstens 30 sekondes nadat die vloei tot ‘n gedrup verminder het Spoel daarna die leë houer drie keer na mekaar met een kwart van die houervolume vars water en giet die spoelwater in die spuittenk of mengtenk oor Kap gate in die drie keer gespoelde houer waarna dit aan ‘n goedgekeurde versamelaar of verwerker oorhandig moet word (www.croplife.co.za) Moet nie die houer begrawe, verbrand of aan enige ander partye skenk wat dit as houer vir voedsel of drinkgoed mag gebruik nie.

RELEVANTE STOWWE

Gevaarlike Bestanddele Volgens UN GHS kriteria	CAS nommer	Konsentrasie (W/W)
saflufenacil (ISO); N'-[2-chloro-4fluoro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]benzoyl]-N-isopropyl-N-methylsulfamide	372137-35-4	70,36 %
Ammonium sulphate	7783-20-2	< 20 %
Lignin, alkali, reaction products with disodium sulfite and formaldehyde	105859-97-0	< 10 %
Residues (petroleum), catalytic reformer fractionator, sulfonated,polymers with formaldehyde, sodium salts	68425-94-5	< 10 %
Sodium diisopropyl-naphthalenesulphonate	1322-93-6	< 5 %

NOODHULPBEHANDELING:

INDIEN IN DIE OË:	Spoel aangetaste oë vir ten minste 15 minute met lopende water uit, ter-wyl die ooglede oopgehou word.
INDIEN INGESLUK:	Spoel mond dadelik uit en drink 200 tot 300 ml water.. Kry mediese hulp.
INDIEN OP DIE VEL:	Was aangetaste area deeglik met seep en water.
INDIEN INGEASEM:	Hou die pasiënt kalm en verskuif die pasiënt na ‘n area waar vars lug is. Kry mediese hulp.

BEHANDELING: Behandel simptome (ontsmetting, lewensbelangrike funksies). Daar is geen spesifieke teenmiddel nie.

WAARSKUWING TEEN WEERSTAND

Eragon® is ‘n HRAC Groepkode 14-onkruid-doder wat vir weerstandsbestuur gebruik word. Enige onkruidpopulasie van ‘n spesifieke soort mag individue insluit wat ‘n natuurlike weerstand teen Eragon® en enige ander groepkode 14-onkruid-doders het. Indien hierdie onkruid-doders

herhaaldelik en uitsluitlik in programme aangewend word, kan die weerstandige individue uiteindelik die onkruidpopulasie oorheers. Hierdie weerstandige onkruid sal waarskynlik nie deur Eragon® of enige ander groepkode 14-onkruiddoder beheer word nie.

Om weerstand teen onkruiddoders te verhoog:

- Verminder die uitsluitlike, herhaaldelike gebruik van onkruiddoders in dieselfde onkruid-doder-groepkode. Wissel af met, of gebruik tenkmengsels van produkte in verskillende onkruiddoder-groepcodes.
- Sien toepaslike, individuele produketikette wanneer afwisseling met produkte in ander onkruiddoder-groepcodes gedoen word, of wanneer ander tenkmengsels gebruik word.
- Integreer ander beheermaatreëls (chemie en bewerking) in onkruidbeheerprogramme.
- Dien Eragon® altyd in kombinasie met aanbevole produkte, en volgens registrasie, toe. Moet dit nooit alleen toedien nie.

VIR SPESIEFIEKE INLIGTING OOR WEERSTANDSBESTUUR, KONTAK DIE REGISTRASIEHOUDER, BASF Suid-Afrika (Edms) Bpk.

WAGPERIODE VIR OPVOLGGEWASSE

- Om moontlike skade op opvolggewasse (mielies uitgesluit) te verminder, moet die wagperiodes soos hieronder aangedui, nagekom word, en is geldig vanaf die laaste toediening van Eragon® tot en met die plant van die opvolggewas.
- Verwys en hou by die aanbevelings van die produk waarmee Eragon® gemeng sal word. Die maksimum wagperiode aangedui op die produkte waarmee gemeng is moet gevolg word.
- Die wagperiodes wat hier aangedui word, sal net geldig wees indien Eragon® as 'n enkel bespuiting teen die aanbevole dosis toegedien is.
- Reën of besproeiing voordat die opvolggewas geplant word, sal bydra tot verdunning van die onkruiddoder in die grondprofiel.
- 'n Toetsaanplanting word aanbeveel voordat die opvolggewas geplant word.

GEWAS	WAGPERIODE
Koring & gars	1 dag
Medics, lusern, kanola, lupiene	60 dae
Mielies	1 Week
Graansorghum	2 Weke

GEWAS	WAGPERIODE
Sojabone	2 Weke
Grondbone	6 Weke
Aartappels	6 Weke
Droëbone	12 Weke
Alle ander gewasse (springmielies en suikermielies ingesluit)	16 Weke

GEBRUIKSAANWYSINGS:

GEBRUIK SLEGS SOOS VOORGESKRYF

Metode van Werking:

Saflufenacil inhibeer protoporphyrinogen-IX-oksidasie (PPO). Inhibering van PPO, 'n belangrike ensiem in tetrapyrrole biosintese, is 'n onkruiddoder-meganisme wat al suksesvol vir onkruidbeheer in landbou gebruik is. Saflufenacil sal voordelig wees vir die beheer van breëblaaronkruid, wat weerstandig is teen onkruiddoders met 'n onverwante metode van werking.

Opname, Translokasie, Metabolisme en Selektiwiteit:

Saflufenacil word geredelik deur plantwortels, lote en blare geabsorbeer. Sodra geabsorbeer, word saflufenacil hoofsaaklik deur die xileem getranslokeer, met relatiewe min beweging in die floëem. Selektiwiteit word bewerkstellig deur fisiese plasing en vinniger metabolisme van saflufenacil in tolerante gewasspesies.

Onkruiddoder-aktiwiteit:

Eragon® beheer slegs breëblaaronkruid. Eragon® sal na toediening vinnige wegbrand van aktiefgroeiende breëblaaronkruid veroorsaak. Wegbrandingsaktiwiteit mag vertraag of verminder word wanneer onkruid onder stremming is, soos in die geval van droogte of versuip toestande

Verenigbaarheid:

Eragon® is verenigbaar met 450 g/ℓ SL glifosaat-formulasies, 360 g/ℓ SL glifosaat-formulasies, Dash® HC (L7469) en gemetileerde saadolie soos Ballista® (L7442).

Menginstruksies:

Maak die spuittenk driekwart vol met skoon water. Voeg 'n vloeibare (50 %) hoë kwaliteit ammoniumsulfaat by die water in die spuittenk indien nodig (volgens die aanwysing op die 360 g/ℓ SL glifosaat etiket). Meet die vereiste hoeveelheid Eragon® af en meng dit vooraf met minstens 10 ℓ water voor dit by die water in die

spuittenk gevoeg word. Moet dit nie deur die spuittenk se sif gooi nie. Meng ander produkte afsonderlik op soortgelyke wyse en voeg hierdie verdunde mengsels by die spuittenk. Vul die tenk met water tot by die vereiste vlak terwyl voortdurend geroer word, om deeglike vermenging van die spuitmengsel te verseker alvorens met toediening begin word. Maak seker dat die spuitoplossing aanhoudend tydens bespuiting in oplossing bly. Aangemaakte spuitmengsels moenie vir 'n onbepaalde tyd in die spuittenk gelaat word nie, bv. oornag.

Grondtoediening:

- Alle bespuitings moet gedoen word met grondtoedieningstoerusting wat in goeie werkende toestand en korrek gekalibreer is, om die verlangde spuitbedekking van teiken-onkruid te verseker. Gebruik 'n geskikte grootte spuitneus vir eweredige verspreiding van die onkruiddoder op die onkruid.
- Eragon® moet altyd as 'n spuitmengsel met die geregistreerde dosis 450 g/ℓ SL or glifosaat 360 g/ℓ SL glifosaat, en met 'n gemetileerde saadolie (MSO) of Dash® HC, teen die aanbevole dosis toegedien word.
- Verwys na die 450 g/ℓ SL glifosaat of 360 g/ℓ SL glifosaat etiket vir gebruik en gebruiksbepelings.
- Maak seker dat die spuitoplossing voortdurend en deeglik tydens bespuiting geroer word.
- Dien die Eragon®-mengsel as 'n algehele bespuiting op die onkruid toe, in 120 - 200 ℓ water / hektaar. Pas die watervolume aan volgens die onkruidgrootte en onkruidbedekking.
- Verseker deeglike benatting en bedekking van onkruid met die spuitmengsel. Digte onkruidblaredak mag kleiner onkruid afskerm en voldoende spuitbedekking verhoed.
- Dien Eragon® toe op jong aktiefgroeiende onkruid , voor onkruid die sesblaar stadium bereik.
- Wanneer digte of groter onkruid geteiken word, moet hoër spuitvolumes gebruik word
- Eragon®-mengsels moet tydens gunstige groeitoestande toegedien word vir optimale onkruidbeheer
- Eragon®-mengsels mag nie op nat, dormante onkruid, of onkruid wat met stof bedek is, of deur ryp beskadig is, toegedien word nie.
- BAIE BELANGRIK: Wisselvallige onkruidbeheer en/of hergroei van Conyza spp. kan verwag word wanneer toediening gedoen is na die 6-blaar stadium asook op onkruid wat onder stremming, verlep, wintergehard of afgewei is..
- Eragon® is binne een uur na toediening reënvas. Die effektiwiteit van 450g/ℓ SL glifosaat wat saam toegedien word, mag egter verlaag indien dit binne 2 ure na toediening reën, of as besproeiing plaasvind. Reën binne 6 ure na toediening mag die effektiwiteit van van saam toegedienende 360 g/ℓ SL glifosaat verlaag.
- Eragon® is nie vlugtig nie, maar spuitnewel moet beheer word om kontak met nie-teiken plantblaarmateriaal te verhoed.

GEWAS	ONKRUIDE WAT BEHEER WORD	DOSIS / HA	GEBRUIKSAANBEVELINGS
MIELIES	Verwys na die etiket vir glifosaat 450 g/ℓ SL of glifosaat 360 g/ℓ SL	35 g Eragon® + 2,4 ℓ glifosaat 450 g/ℓ SL of 3 ℓ glifosaat 360 g/ℓ SL + 500 ml gemetileerde saadolie of 750 ml Dash® HC	Dien Eragon® mengsels toe tussen oes en plant, voor die die 6-blaarstadium van onkruid . Verseker dat onkruid volledig bedek is met die spuitmengsel. Dien in 'n water volume van tussen 120 – 200 ℓ / ha toe, afhangend van die onkruidigheid. Toediening op jonger, kleiner, onkruid sal beter onkruidbeheer verseker. Eragon® -mengsels mag nie na gewasopkoms toegedien word nie. Verwys na Menginstruksies en Grondtoediening hierbo.
SOJABONE	Verwys na die etiket vir glifosaat 450 g/ℓ SL of glifosaat 360 g/ℓ SL	35 g Eragon® + 2,4 ℓ glifosaat 450 g/ℓ SL of 3 ℓ glifosaat 360 g/ℓ SL + 500 ml gemetileerde saadolie of 750 ml Dash® HC	Dien Eragon® mengsels toe tussen oes en plant, voor die die 6-blaarstadium van onkruid . Verseker dat onkruid volledig bedek is met die spuitmengsel. Dien in 'n water volume van tussen 120 – 200 ℓ / ha toe, afhangend van die onkruidigheid. Toediening op jonger, kleiner, onkruid sal beter onkruidbeheer verseker Indien sekere omgewingstoestande, insluitend koel temperature, oormatige reënval / besproeiing, en/of volgehoue nat grondtoestande, gedurende planttyd voorkom, mag die gebruik van Eragon® tot vertraging van sojaboon-opkoms en verdwerging lei. Laat 'n minimum periode van twee weke tussen die toediening van Eragon® en plant van sojaboonsaad toe, ten einde bogenoemde toestande te vermy. Eragon® -mengsels mag nie na gewasopkoms toegedien word nie. Verwys na Menginstruksies en Grondtoediening hierbo.

GEWAS	ONKRUIDE WAT BEHEER WORD	DOSIS / HA	GEBRUIKSAANBEVELINGS
KORING EN GARS	Verwys na die etiket vir glifosaat 450 g/ℓ SL of glifosaat 360 g/ℓ SL	35 g Eragon® + 2,4 ℓ glifosaat 450 g/ℓ SL of 3 ℓ glifosaat 360 g/ℓ SL + 500 ml gemetileerde saadolie of 750 ml Dash® HC	Dien Eragon® mengsels toe tussen oes en plant, voor die die 6-blaarstadium van onkruid . Verseker dat onkruid volledig bedek is met die spuitmengsel. Dien in 'n water volume van 200 ℓ / ha toe. Toediening op jonger, kleiner, onkruid sal beter onkruidbeheer verseker. Laat 'n minimum periode van twee weke tussen die toediening van Eragon® en plant van koring of garssaad om potensiële skade aan die gewas te voorkom. Eragon® mengsels mag nie na gewasopkoms toegedien word nie. Verwys na Menginstruksies en Grondtoediening hierbo.

Verkoopsvoorwaardes en Waarborg

Die **Gebruiksaanwysings** van hierdie produk weerspieël die opinie van kundiges, gebaseer op gebruik in die veld en in proewe. Die aanwysings word as betroubaar geag en moet noukeurig nagekom word. Dit is egter onmoontlik om alle risiko's wat inherent met die gebruik van hierdie produk geassosieer word, uit te skakel. Gewasskade, oneffektiwiteit of ander onopsetlike gevolge mag voorkom as gevolg van faktore soos weerstoestande, teenwoordigheid van ander materiale, of wanneer die produk op 'n wyse wat teenstrydig met die etiket is, gebruik word; dit alles is buite die beheer van BASF Suid-Afrika (Edms) Bpk ("BASF") of die Verkoper. In die mate waarin dit in ooreenstemming met toepaslike wetgewing is, sal alle risiko's deur die Koper aanvaar word.

BASF waarborg dat hierdie produk aan die vereistes van die chemiese beskrywing op die etiket voldoen, en is redelikerwys geskik vir die gebruiksdoeleindes soos uiteengesit in die **Gebruiksaanwysings**, onderhewig aan die inherente risiko's, soos hierbo na verwys.

IN DIE MATE WAT DIT MET TOEPASLIKE WETGEWING OOREENSTEM, GEE BASF GEEN ANDER UITDRUKKING OF GEIMPLISEERDE WAARBORG VAN GESKIKTHEID OF VERKOOPSVERNUF OF ENIGE ANDER UITDRUKKING OF GEIMPLISEERDE WAARBORG NIE.

IN DIE MATE WAT DIT MET TOEPASLIKE WETGEWING OOREENSTEM, SAL DIE KOPER SE UITSLUITLIKE REGSMIDDEL EN BASF SE UITSLUITLIKE AANSPREEKLIKHEID, HETSY IN KONTRAK, ONREGMATIGHEID, NALATIGHEID, STRENG AANSPREEKLIKHEID, OF ANDERSINDS, BEPERK WORD TOT TERUGBETALING VAN DIE AANKOOPPRYS VAN DIE PRODUK.

IN DIE MATE WAT DIT MET TOEPASLIKE WETGEWING OOREENSTEM, DOEN BASF EN DIE VERKOPER, AFSTAND VAN ENIGE AANSPREEKLIKHEID TEN OPSIGTE VAN VOORTSPRUITENDE SKADE, SKADEVERGOEDING, SPESIALE OF INDIREKTE SKADE, UIT DIE GEBRUIK OF HANTERING VAN HIERDIE PRODUK.

BASF en die Verkoper bied hierdie produk aan, en die Aankoper en Gebruiker aanvaar dit, onderhewig aan die voorafgaande **Verkoopsvoorwaardes en Waarborg**, wat slegs gewysig mag word deur 'n skriftelike ooreenkoms, wat na behore deur 'n gemagtigde verteenwoordiger van BASF onderteken is.

Ballista® is 'n geregistreerde handelsmerk van die Bayer-Groep.

Dash® HC en Eragon® is geregistreerde handelsmerke van BASF.

Eragon®

GROUP

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HERBICIDE

Reg. No. L10407; N-AR 2128

Act No. 36 of 1947

READ ATTACHED PACKAGE OR LEAFLET BEFORE USE
KEEP OUT OF REACH OF CHILDREN AND ANIMALS

A water dispersible granule herbicide for accelerated and enhanced control of broadleaf weeds when applied in mixtures as recommended from after harvest until prior to the planting of maize, soya beans, wheat and barley.

'n Waterdispergeerbare-korrelonkruidodder vir die versnelde en verbeterde beheer van breëblaar onkruid wanneer in mengsels toegedien word soos aanbeveel tussen oes en voor plant van mielies, sojabone, koring en gars.



WARNING

Hazard Statements

Suspected of damaging the unborn child.
Very toxic to aquatic life with long lasting effects.

Precautionary Statements

Wear protective gloves, protective clothing and eye protection or face protection.
IF exposed or concerned: Get medical attention.

® Registered Trademark of BASF / ® Geregistreerde Handelsmerk van BASF
81124597 NVA 2024-05-0324-0031

350 g

Active ingredient / Aktiewe bestanddeel:

Saflufenacil (pyrimidinedione) 700 g/kg

Registered by / Geregistreer deur:

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+27 11 203 2400

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Halfweghuis 1685
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UN Number / VN Nommer: 3077

EMERGENCY NUMBER / NOODNOMMER: +27 82 446 8946

Batch No. & Date manufactured: Refer details printed on container

Lotnommer & Datum vervaardig: Verwys na besonderhede gedruk op houer

