

MCW EOS

Reg. no. L7954 Act/Wet 36 of/van 1947
N-AR 0914; W130710

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

<p>An emulsifiable, narrow range, highly refined paraffinic, food grade white mineral oil that acts as an oil adjuvant to enhance the activity of crops for weeds control</p>	<p>'n Emulgeerbare, smal-bestek, hoe geraffineerde paraffiniese, voedselgraad wit minerale olie wat as 'n olie-byvoegmiddel die aktiwiteit bevorder van 'n reeks onkruidodders wat in verskeie gewasse gebruik word vir onkruidbeheer.</p>
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 <p>DANGER</p>	<p>Hazard statements May be fatal if swallowed and enters airways. May cause an allergic skin reaction. Harmful if inhaled.</p>
	<p>Precautionary statements Wear protective gloves/protective clothing/eye protection/face protection. If skin irritation or rash occurs get medical help.</p>

ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL

Paraffinic white mineral oil 990 g/L paraffiniese wit minerale olie

NET VOLUME/NETTO VOLUME

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REGISTRATION HOLDER/REGISTRASIEHOUER

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UN no.: Not regulated

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



GHS information

WARNINGS

- Poisonous to fish
- Do not store or use near open flames.
- Store away from food and feed.
- It can be irritating to eyes and skin.
- Keep out of reach of children, uninformed persons and animals

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be 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 the dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of 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 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

- Adhere to the precautions as appearing on the label of the product **MCW EOS** is mixed with.
- Prevent continuous prolonged skin contact. If skin accidentally contaminated wash with soap and water. Wash contaminated clothing.
- Wear rubber gloves and face shield protection when handling the concentrate.
- Do not eat, drink or smoke when mixing or using the product or before hands and face are washed.
- Prevent contamination of food, feed, water and eating utensils.
- Do not apply over water or allow the spray to drift over water.
- 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 and decant the rinsate

into the spray or mixing tank. Puncture the triple rinsed container and dispose of via 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.

ADJUVANT CLASSIFICATION

Active ingredient	Class	Category
Paraffinic mineral oils	A	Oil adjuvant

DIRECTIONS FOR USE

Use only as directed

Use restrictions

- Do not apply when temperature is very low (0°C) or very high (35°C).
- Do not apply with any product containing sulphur.
- Do not use in combination with any other adjuvant.
- **MCW EOS SHOULD ONLY BE APPLIED IN TANK MIX WITH PESTICIDE GROUPS MENTIONED ON THIS LABEL.**
- **CONSIDERATION MUST BE GIVEN TO THE MAXIMUM RESIDUE LEVELS AND RECOMMENDED WITHHOLDING PERIODS OF SELECTED, REGISTERED TANK MIX PARTNER PRODUCTS.**
- As a general good practice, do not use **MCW EOS** with an agricultural remedy with a pre-harvest withholding period of 7 days or less for the crop to be treated, unless **MCW EOS** is already recommended on the label of the agricultural remedy for use on the particular crop.

APPLICATION

Weed control

Apply **MCW EOS** at a **rate of 500 ml per 100L spray mixture or 0.5% solution**, in tank mix with the herbicide mode of action (HRAC) groups as indicated in the table below.

Do not use **MCW EOS** in herbicide applications made directly to the edible parts of the crops, unless the use of **MCW EOS** or a similar mineral oil is already recommended on the label of the herbicide for use on the particular crop.

HRAC group	Chemical classes and active ingredients
1	<p>Cyclohexanediones, such as clethodim (e.g., POQUER® 120 EC)</p> <p>Aryloxyphenoxy-propionates, such as propaquizafop (e.g., AGIL® 100 EC)</p> <p>Phenylpyrazolines, such as pinoxaden</p>
2	<p>Sulfonylureas, such as Imidazolinones, e.g, imazamox, imazapyr (e.g., SPEAR® 240 SL), imazethapyr (e.g., VEZIR® 240 SL)</p>
4	<p>Phenoxy-carboxylates, such as 2,4-D (e.g., ADAMA 2,4-D AMINE), MCPA (e.g., MAKHRO MCPA, ADAMA MCPA), unless a preharvest withholding period of 7 days or less is indicated on a specific product label and/or use.</p> <p>Pyridyloxy-carboxylates, such as fluroxypyr (e.g., TOMAHAWK® 200 EC), unless a preharvest withholding period of 7 days or less is indicated on a specific product label and/or use.</p>
5	<p>Triazines, such as atrazine (e.g., ATRANEX® 500 SC), ametryn (e.g., AMIGAN® 650 WG), simazine (e.g., SIMAZINE® 500 SC), terbuthylazine (e.g., TYLLANEX® 500 SC), terbutryn (e.g., TERBUTREX® 500 SC, AMIGAN® 650 WG)</p> <p>Triazinones, such as metamitron (e.g., GOLTIX® 700 SC), metribuzin (e.g., MISTRAL® 700 WG)</p> <p>Uracils, such as bromacil (e.g., URAGAN® 800 WG)</p> <p>Ureas, such as diuron (e.g., DIUREX® 800 SC), linuron (e.g., LINAGAN® SC), tebuthiuron</p>
6	<p>Nitriles, such as bromoxynil (e.g., BROMOTRIL® products)</p>
9	<p>Glycines, such as glyphosate (e.g., GLYPHOGAN® 360 SL)</p>



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10	Phosphinic acids , such as glufosinate-ammonium (e.g., GLUFOSINEX)
12	Phenyl ethers , such as diflufenican (e.g., BONANZA® 500 SC)
22	Pyridiniums , such as diquat (e.g., ADAMA DIQUAT), paraquat (e.g., ADAMA QUAT, MAKHRO PARAQUAT), unless a preharvest withholding period of 7 days or less is indicated on a specific product label and/or use.
27	Triketones , such as mesotrione (e.g., MESOFLEX® 480 SC), sulcotrione (e.g., SULCOZINE® SC)

WAARSKUWINGS:

- Giftig vir visse
- Moenie gebruik of naby oop vlamme berg nie.
- Stoor weg van voedsel en voer.
- Mag irriterend vir die vel en oë wees
- Hou buite bereik van kinders, oningeligte persone en diere.

Alhoewel hierdie middel omvattend onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie aangesien die werking en die effek daarvan beïnvloed kan word deur faktore soos abnormale grond, klimaats- en bergingstoestande, kwaliteit van verdunningswater, verenigbaarheid met ander stowwe wat nie op die etiket aangedui is nie en die voorkoms van weerstand van die onkruid 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 effek op mens of dier of vir 'n gebrek aan prestasie van die betrokke middel as gevolg van die versuim van die gebruiker om etiketaanwysings na te kom of as gevolg van toestande wat nie kragtens die registrasie voorsien kon word nie. Raadpleeg die verskaffer in die geval van enige onsekerheid.

VOORSORGMAATREËLS

- Hou by die voorsorgmaatreëls soos dit op die etiket van die produk waarop **MCW EOS** gemeng word, verskyn.
- Voorkom aanhoudende, langdurige velkontak. Indien die vel per ongeluk besmet word, was dit met seep en water. Was besoedelde klere.
- Dra rubberhandskoene en 'n gesigskerm wanneer die konsentraat hanteer word.
- Moenie eet, drink of rook wanneer die produk gemeng of gebruik word nie, of voordat hande en gesig gewas is nie.
- Voorkom besoedeling van voedsel, voer, water en eetgerei.
- Moenie oor water toedien of toelaat dat die spuitnewel oor water dryf nie.
- Keer die leë houer om oor die spuit- of mengtenk en laat dit vir minstens 30 sekondes dreineer nadat die vloei tot 'n drup verander het. Spoel daarna die leë houer en gooi die spoelwater in die spuit- of mengtenk. Deurboor die drievoudig gespoelde houer en raak daarvan ontslae via 'n goedgekeurde versamelaar of herwinner (www.croplife.co.za).
- Moenie die houer begrawe, verbrand of aan enige ander partye skenk wat dit as 'n houer vir voedsel of drankies mag gebruik nie.

BYVOEGMIDDEL KLASSIFIKASIE

Aktiewe bestanddeel	Klas	Kategorie
Parafiniese minerale olie	A	Olie-byvoegmiddel

GEBRUIKSAANWYSINGS

Gebruik slegs soos aangedui

Gebruiksbeperkings

- Moet nie toedien as temperatuur baie laag (0 °C) of baie hoog (35 °C) is nie.
- Moet nie saam met enige produk wat swael bevat gebruik nie.
- Moet nie in kombinasie met enige ander bevorderingsmiddel gebruik nie.
- **MCW EOS MOET SLEGS IN TENKMENGSSEL MET PLAAGDODERGROEPE WAT OP HIERDIE ETIKET GENOEM WORD, TOEGEDIEN WORD.**
- **OORWEGING MOET GEGEE WORD AAN DIE MAKSIMUM RESIDUEVLAKKE EN AANBEVOLE ONTHOUDINGSPERIODES VAN GESELEKTEERDE, GEREGISTREERDE TENKMENGVENNOOTPRODUKTE.**
- As 'n algemene goeie praktyk, moenie **MCW EOS** gebruik saam met 'n landboumiddel met 'n voor-oes onthoudingsperiode van 7 dae of minder vir die gewas wat behandel moet word nie, tensy **MCW EOS** reeds op die etiket van die landboumiddel aanbeveel word vir gebruik op die spesifieke gewas.

TOEDIENING:

Onkruidbeheer

Dien **MCW EOS** toe **teen 'n dosis van 500 ml per 100L spuitmengsel of 0.5% oplossing**, in tenkmengsel met die onkruidodermeganisme van werking (HRAC) groepe soos aangedui in die tabel hieronder.

Moenie **MCW EOS** gebruik in onkruidodertoedienings wat direk op die eetbare dele van die gewasse gemaak word nie, tensy die gebruik van **MCW EOS** of 'n soortgelyke minerale olie reeds op die etiket van die onkruidodder aanbeveel word vir gebruik op die spesifieke gewas.

HRAC groep	Chemiese klasse en aktiewe bestanddele
1	Cyclohexanediones , soos clethodim (bv., POQUER® 120 EC) Aryloxyphenoxy-propionates , soos propaquizafop (bv..AGIL® 100 EC) Phenylpyrazolines , soos pinoxaden
2	Sulfonylureas , soos Imidazolinones, bv., imazamox, imazapyr (bv., SPEAR® 240 SL), imazethapyr (bv., VEZIR® 240 SL)

4	<p>Phenoxy-carboxylates, soos 2,4-D (bv., ADAMA 2,4-D AMINE), MCPA (bv., MAKHRO MCPA, ADAMA MCPA), tensy 'n voor-oes onthoudingsperiode van 7 dae of minder op 'n spesifieke produketiket aangedui word en/of gebruik word</p> <p>Pyridyloxy-carboxylates, soos fluroxypyr (bv., TOMAHAWK® 200 EC), tensy 'n voor-oes onthoudingsperiode van 7 dae of minder op 'n spesifieke produketiket aangedui word en/of gebruik word</p>
5	<p>Triazines, soos atrazine (bv., ATRANEX® 500 SC), ametrien (bv., AMIGAN® 650 WG), simasien (bv., SIMAZINE® 500 SC), terbuthylazine (bv., TYLLANEX® 500 SC), terbutrien (bv., TERBUTREX® 500 SC, AMIGAN® 650 WG)</p> <p>Triazinones, soos met amitron (bv., GOLTIX® 700 SC), metribuzin (bv., MISTRAL® 700 WG)</p> <p>Uracils, soos bromacil (bv., URAGAN® 800 WG)</p> <p>Ureas, soos diuron (bv., DIUREX® 800 SC), linuron (bv., LINAGAN® SC), tebuthiuron</p>
6	<p>Nitriles, soos bromoxynil (bv., BROMOTRIL® produkte)</p>
9	<p>Glycines, soos glifosaat (bv., GLYPHOGAN® 360 SL)</p>
10	<p>Phosphinic acids, soos glufosinaat-ammonium (bv., GLUFOSINEX)</p>
12	<p>Phenyl ethers, soos diflufenican (bv., BONANZA® 500 SC)</p>
22	<p>Pyridiniums, soos diquat (bv., ADAMA DIQUAT), paraquat (bv., ADAMA QUAT, MAKHRO PARAQUAT), tensy 'n voor-oes onthoudingsperiode van 7 dae of minder op 'n spesifieke produketiket aangedui word en/of gebruik word</p>
27	<p>Triketones, soos mesotrione (bv., MESOFLEX® 480 SC), sulcotrione (bv., SULCOZINE® SC)</p>