

good chemistry

PREVAIL EC



Reg. No./Nr. L11686, Act No./Wet Nr. 36 of/van 1947

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

An emulsifiable concentrated oil adjuvant wetter-spreader for use with agricultural remedies on crops as listed.

'N emulsifiseerbare gekonsentreerde olie benatter-verspreider vir gebruik saam met landboumiddels op gewasse soos aangedui.

GROUP/GROEP CLASS A ADJUVANT/BYVOEGMIDDEL

ACTIVE INGREDIENT:

Methylated ester from vegetable oils.....700 g/ℓ

AKTIEWE BESTANDDEEL:

Gemetileerde esters van plantaardige olies.....700 g/ℓ

**NOT CLASSIFIED
AS HAZARDOUS
IN TERMS OF GHS.**

GHS Precautionary Statements

Keep only in original packaging.
Do not eat, drink or smoke when using this product.

REGISTRATION HOLDER / REGISTRASIEHOUER:

AECI® Limited / AECI® Beperk

Reg. No. / Nr. 1924/002590/06

P.O. Box / Posbus 14418,

Witfield, 1467

T: (011) 823 8000/ 021 858 1140

www.aeciworld.com/www.aeciph.com

IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN

VERGIFTIGING SKAKEL: 0861 555 777/082 4468946

Spill Tech: 086 100 0366 (a/h)

Please check elsewhere for Batch No./Date of manufacture/Expiry Date

Kyk asseblief elders vir Lot Nr./Datum van vervaardiging/Vervaldatum

UN No. / VN Nr.: NOT REGULATED/NIE GEREGULEER NIE

NET / NETTO VOLUME: 5 ℓ

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WARNINGS:

GHS HAZARD STATEMENT

Not Classified as Hazardous.

Prevail EC is exempted from residue restrictions and may be used on its own on any crop. However, if applied with other agricultural remedies, withholding periods and maximum residue limits may apply.

- Observe all warnings that apply to the product(s) with which Prevail EC is to be used.
- Do not mix with sulfur since the combination can cause leaf burn.

ALTHOUGH THIS ADJUVANT 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. 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 ADJUVANT CONCERNED DUE TO FAILURE OF THE USER TO FOLLOW THE LABEL INSTRUCTIONS OR 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:

GHS PRECAUTIONARY STATEMENTS:

Keep out of reach of children.

Keep only in original packaging.

Do not eat, drink or smoke when using this product.

Store in a dry place.

Store in a closed container.

- Wash hands and face before eating, drinking, smoking or using the toilet.
- Avoid spray drift onto adjacent crops, grazing, rivers and dams.
- Clean applicators before using for other remedies and ensure disposal of wash water does not contaminate crops, grazing, rivers, dams and water sources.

- Triple rinse the empty container: 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 rinse into the spray or mixing tank. Puncture the triple rinsed container and dispose of via an approved collector or recycler (www.cropfile.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.
- Prevent contamination of food, feedstuffs, drinking water and eating utensils by handling, storage or disposal.

RELEVANT SUBSTANCES:

Substance name (IUPAC/EC)	CAS-No. EC-No.	Concentration % by weight	Classification
	8001-22-7 232-274-4	70%	EC1272/2008
Soybean oil			Not classified

NOTE: The other ingredients not included above, do not cause or contribute towards the correct GHS classification of Prevail EC and are therefore, in terms of the South African Regulations for Hazardous Chemical Agents - 2021; Regulation 14(b), not listed.

FIRST AID TREATMENT:

In case of inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if you feel unwell.

In case of skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention if irritation occurs.

In case of eye contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention if irritation occurs.

In case of ingestion: DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if you feel unwell or are concerned.

NOTE TO PHYSICIAN:

Treat symptomatically.

DIRECTIONS FOR USE: USE ONLY AS INDICATED
SHAKE BEFORE USE

Prevail EC is an emulsifiable concentrate oil adjuvant wetter-spreader which should be mixed with water and applied as a foliar spray with equipment equipped for conventional herbicide, fungicide, insecticide and foliar feed application.

MIXING INSTRUCTIONS:

Mixing Prevail EC: Fill the spray tank with water to about half of the total spray volume required. Start agitation and add the required amount of acidifier/buffer to stabilize the pH of the solution you require. Then add the required amounts of herbicide, fungicide, insecticide, foliar fertilizer to the spray tank. Lastly add the required amount of Prevail EC to the tank mix (some crops may not tolerate wetting agents; see individual instructions per label). Continue mixing and agitation while filling the spray tank to the required spray volume. Maintain sufficient agitation during application to ensure uniformity of the spray mix. Do not allow water or spray mixture to back-siphon into the water source.

If spraying and agitation must be stopped before the spray tank is empty, settled materials must be re-suspended before spraying is resumed. A back flow sparger agitator at the bottom of the tank is particularly useful for this purpose.

APPLICATION TABLE:

Crop	Dosage/100 ℓ	Remarks
Pome Fruit: Apples General, Golden Delicious, Red Varieties and Pears	200 ml Prevail EC Plus Cyanamide 520 SL as per label recommendation	Apply Prevail EC with Cyanamide 520 SL on pome fruit (apples and pears) for dormancy budbreak. Start application when budbreak begins.
General use:		Apply Prevail EC as a wetter-spreader, oil replacement product for foliar application on row crops, tree crops and vegetable crops at indicated rates.
Row Crops	100-200 ml ℓ	Please ensure that tank mixtures are compatible.
Tree Crops	50-100 ml ℓ	
Vegetable Crops	100-200 ml ℓ	