

Reg. No. L9443 Act. No. 36 of 1947



AnnGro® EW

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AN ADJUVANT / PENETRANT

formulated as an emulsion that enhances the uptake of foliar applied plant nutrients and Glyphosate containing herbicides

'N BEVORDERINGSMIDDEL / PENETRERENDE

emulsie wat die opname van blaartoegediende plantvoedingstowwe en glifosaatbevattende onkruidodders bevorder

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

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL

Ethyl esters of fatty acids _____ **25 g/L** _____ Etiel-esters van vetsure

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO GHS

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REGISTERED, MANUFACTURED AND FORMULATED BY/
GEREGISTREER, VERVAARDIG EN GEFORMULEER DEUR

BioPher (Pty) Ltd, (Co. Reg. No. 2008/013129/07)

5 Ednau Small Holdings, Abrahamskraal road,
Mooiwater, Bloemfontein, South Africa

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DISTRIBUTED BY/VERSPREI DEUR

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Mooiwater, Bloemfontein, South Africa

Batch Number | Date of manufacturing
Lot Nommer | Datum van vervaardiging



WARNINGS

Keep out of reach of children, uninformed persons and animals.

Store in a cool, dry place away from food and feed.

Keep from freezing.

AnnGro® is not a hazardous compound, however it is a very effective carrier and therefore if the chemical it is mixed with is in any way toxic, AnnGro® is likely to enhance the absorption of the toxin. Therefore it is essential that proper safety procedures are followed and appropriate safety equipment and clothing used as per the manufacturer's instructions for the compounds which are to be mixed with AnnGro®.

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 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 product 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

- Wash with running water after accidental skin or eye contact.
- Observe the safety precautions of any product being mixed with AnnGro®.
- Do not eat, drink or smoke while handling this product or before washing hands.
- Rinse the empty container three times with a volume of water equal to at least one tenth of that of the container and add the rinsings to the contents of the spray tank before disposing of the container in a responsible manner, e.g., delivery to a recycling depot. Do not re-use for any other purpose.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

COMPATIBILITY

- Do not use AnnGro® with other adjuvants
- AnnGro® has been tested and found to be compatible with Ca(NO₃)₂, CuSO₄, H₃BO₃, MnSO₄, ZnO₂, ZnSO₄, 8:1:3 NPK; UAN and Ammonium Sulphate (AMS).

MIXING INSTRUCTIONS

- **Before mixing:** Shake the AnnGro® container well before measuring out the required volume.
- **For mixtures with liquid agricultural compounds:** Thoroughly mix the agricultural compound directly with the appropriate volume of AnnGro® in a suitable container and allow it to stand for 30 minutes before adding the mixture to the spray tank containing the appropriate volume of water. Agitate thoroughly again before spraying.
- **For mixtures with powdered agricultural compounds:** Mix the powdered compound in a suitable container with the minimum amount of water needed to suspend the product. Add the appropriate amount of AnnGro® and thoroughly mix. Leave to stand for 30 minutes before adding the mixture to the spray tank containing the appropriate amount of water while continuously agitating thoroughly.
- **Dosage rate: Foliar nutrient applications** - AnnGro® should be used at a rate of 60 ml/ha provided the spray volume is 300 l/ha or less. If the spray volume exceeds 300 l/ha then AnnGro® should be applied at a rate of 120 ml/ha.

Glyphosate tolerant maize - the rate of AnnGro® to be used is determined by the concentration of the glyphosate active ingredient applied per ha (ie gae/ha). The higher the dosage rate of herbicide, the corresponding increase in amount of AnnGro® is recommended (see Dosage Rate below)

The addition of any other adjuvant with Glyphosate 540 SL except Ammonium sulphate, in the spray mix with AnnGro® is not recommended

Crop	Dosage rate	Remarks
Annual and perennial crops (agriculture and horticulture)	60 ml/ha	Use this dosage rate of AnnGro® when the spray volume is 300 l/ha or less.
	120 ml/ha	Use this dosage rate of AnnGro® when the spray volume is greater than 300 l/ha.
Glyphosate tolerant maize	1 ml/l of liquid fertiliser	Use this dosage rate of AnnGro® when it is mixed with liquid fertiliser, for application through an irrigation system
	0.1 ml/g glyphosate ae/ha.	
	i.e. Glyphosate 540 SL: (1.3 l/ha = 70 ml/ha)	Add AnnGro® to the spray tank containing the AMS and glyphosate 540 SL formulation and ensure subsequent agitation.
	(1.7 l/ha = 90 ml/ha) (2.0 l/ha = 110 ml/ha)	Adhere to the directions for use on the Glyphosate 540 SL label with which AnnGro® is used