

A modified fatty acid, multifunctional adjuvant for use with contact and systemic crop protection chemicals and foliar feeds.

DESCRIPTION

CYFLO® acts as a multifunctional adjuvant for certain agrochemical products. CYFLO® is especially suited for use with Glyphosate formulations, Sulfonylurea, Chlorsulfuron, Metsulfuron Methyl, Chlorimuron Ethyl and other pre- and postemergence, selective and non-selective herbicides, systemic fungicides, insecticides, crop enhancers and foliar feeds.

CAUTION

Although this product has been tested under a 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 and the occurrence of resistance of pest against the pesticide used 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 that could not have been foreseen in terms of the registration.

WARNINGS

- Store in a cool, dry place, but not in steel drums
- Keep out of reach of children, animals and uninformed persons and store away from food and feedstuffs
- Causes Eye Irritation
- May be harmful if swallowed
- Re-Entry: Do not enter pesticide treated areas before spray deposits have dried, unless protective clothing is worn.

FIRST AID MEASURES AND SAFETY PRECAUTIONS

- In the case of contact, wash affected area with soap and water
- In the case of contact with eyes flush immediately with water for at least 10 minutes
- In the case of Inhalation, remove victim to fresh air if necessary. Product should not be hazardous if inhaled. Obtain immediate medical advice if required.
- Rinse the empty container three times with a volume of water equal to at least 10% that of the container and add the rinsing to the contents of the spray tank before disposing of the container in the prescribed manner
- Destroy empty containers by perforation and flattening. Never use for any other purpose
- Prevent contamination of food, feeds, drinking water and eating utensils

Manufacturer details: In Line Trading 112 (Pty) Ltd (Co. Reg. No. 2003/008663/07)
Suite #114, Private Bag X27, Kempston Park, 1620, RSA Tel: +27 (11) 392 4072



CROP PROTECTION	
Foliar Application	Application Rate
Herbicides	50 ml/ha to 100 ml/ha
Fungicides	
Insecticides	

CROP NUTRITION	
Foliar Application	Application Rate
Field & Row Crops	50 ml/ha during normal feeding
Grapes & Berry Crops	50 ml/ha with normal feeding and during powder mildew application
Onions & Potatoes	25 ml/ha, weekly from week 4 - 7 50 ml/ha, weekly from week 8 - 10
Citrus, Subtropical Fruit	100 ml/ha with normal feeding
Tomatoes	25 ml/ha, pre-bloom during leaf blight sprays 50 ml/ha, post-bloom during leaf blight sprays
Cucurbits	50 ml/ha with normal feeding, starting at 3-4 leaf stage, repeated before flowering
Sugarcane	50 ml/ha with normal feeding
Vegetables	25 ml/ha during normal feeding, starting at 3-4 leaf stage, repeated twice

Transplant Solutions	25 ml/100 L water as root drench
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BATCH NUMBER:	
DATE OF MANUFACTURE:	/ /
EXPIRY DATE:	/ /

DISTRIBUTOR DETAILS:
CHC Chemicals
P.O Box 34863
GSS Complex
Mwembeshi Road .Ext
Lusaka, Zambia
Tel: +260 211 846 380
www.chc.com.zm



Total Active Ingredients 431 g/kg

COMPONENTS

Saponified Fatty Acids 381 g/kg
Tocovital 50 g/kg

ZEMA Reg No:

APPLICATION GUIDELINES

CYFLO® acts as a penetrant and must preferably not be used in conjunction with other noncompatible or contrasting penetrants. Add CYFLO® in spray water buffered to a suitable pH prior to addition of crop nutrients or crop protection remedies. Note that CYFLO® is not a wetting agent and does not enhance the spreading of spray solutions on foliage. CYFLO® should preferably be applied with WETTA (L8337) or SILICOTE (L9079) as wetting agents if wetting and spreading is required.

Store in a cool dry place. Do not store in direct sunlight or extreme temperatures. Store below 32°C. Do not exceed storage of CYFLO® under preferred conditions for more than 12 months. Do not apply the spray mixture when rain is prevalent. Spray solutions have to be applied in the day of preparation and not stored overnight prior to application. Ensure adequate coverage of target crops.

DIRECTIONS FOR USE: Use only as directed

Compatibility of CYFLO® with agricultural remedies could be confirmed by conducting a miscibility test prior to mixing with other chemicals. It is essential to ensure homogeneity of the intended spray mixture as well as ensuring that mixing and spray equipment has been cleaned in accordance with the cleaning directions on said agrochemical remedy label prior to mixing of CYFLO® with other agricultural remedies.

Shake well before use and follow the standard tank mixing procedures prescribed for the substance with which CYFLO® will be used. Always ensure the exact measurement of CYFLO® is added to the intended spray mixture by using table as a guideline.

For optimum results, it is recommended never to apply CYFLO® as a concentrate. Also consult with your agronomist should crop specific programmes or any other information required about the application of CYFLO® as excessive penetration on certain crops may result in spray damage.

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GROUP IV

