



We create chemistry

# Cimegra<sup>®</sup> sc

A suspension concentrate foliar applied insecticide for control of fall armyworm in maize.

TO CAUSE A HAZARD IN THE USE, STORAGE OR DISPOSAL OF THIS SUBSTANCE IS AN OFFENCE

NET VOLUME:

# 500 ML

GROUP

30

INSECTICIDE

**Active ingredients:**  
**Broflanilide 100 g/l**

## HAZARD STATEMENT

Suspected of causing cancer  
Very toxic to aquatic life with long lasting effects  
To avoid risks to human health and the environment, comply with the instructions for use.

## PRECAUTIONARY STATEMENTS

Keep out of reach of children, food and animal feed.  
Do not eat, drink or smoke during the application of the plant protection product  
Wear long-sleeved shirt, long pants, shoes, socks, protective gloves and eye or face protection  
For foliar applications, DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

### Imported by:

BASF Zambia Limited  
4 on Bishops, Block B, Ground Floor, Bishops Road,  
Kabulonga, Lusaka, Zambia.

### Manufactured by:

BASF Agrochemical Products B.V.(PR)  
State Road No.2 Km 47.3, 00674  
Manati, Puerto Rico

**ZEMA PRODUCT NUMBER:**



4 041885 386441

® = Registered trademark of BASF



**WARNING**



81174925 ZM 2034



## READ THE LABEL BEFORE USING THE PRODUCT

**WARRANTY:** 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 climatic- and storage conditions; quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the disease, weed or pest, 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 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.

### WARNINGS

1. Do not use empty packaging of plant protection products for other purposes.
2. Be sure to follow the relevant recommendations in order to get good results from the application.
3. It is toxic to aquatic organisms. Do not contaminate underground and surface water sources with the plant protection product.
4. It is toxic to bees. Bees may be exposed through direct spray, spray drift, and residues on leaves, pollen and nectar in flowering crops and weeds. DO NOT apply during the crop blooming period. Avoid applications when bees are foraging in the treatment area in ground cover containing blooming weeds.
5. It is toxic to non-target arthropods. DO NOT apply when beneficial arthropods are used.

### Aerial application

- Do NOT do use aerial or drone application method.

### PRECAUTIONS

1. KEEP OUT OF REACH OF CHILDREN, UNINFORMED PERSONS AND ANIMALS.
2. DO NOT CONTAMINATE GRAZING LAND, RIVERS, DAMS AND OTHER WATER SOURCES.
3. DO NOT eat, drink or smoke whilst mixing and during application.
4. KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.
5. On completion of spraying, wash hands thoroughly with soap and water.
6. Wear long-sleeved shirt, long pants, socks, shoes, protective gloves and eye protection when handling.
7. PREVENT CONTAMINATION OF FOOD, FEED, DRINKING WATER, COOKING AND EATING UTENSILS.
8. Store in original container in a cool, dry place away from direct sunlight. KEEP UNDER LOCK AND KEY.

9. Store at temperatures of not less than 5°C or more than 30°C.

### EMPTY CONTAINER DISPOSAL

Rinse empty container three times with a volume of water equal to at least one tenth of that of the container and add the rinsate to the contents of the spray tank before disposing of the container in the prescribed manner. Destroy empty container by perforation and flattening. Never use for any other purpose. If possible, offer for recycling.

### SYMPTOMS OF POISONING:

No specific symptoms.

### FIRST AID MEASURES

**If Inhaled:** Keep patient calm, remove to fresh air and seek medical attention.

**On skin contact:** Call medical help if irritation occurs.

Wash skin with plenty of water.

**On contact with eyes:** Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

**On ingestion:** Rinse mouth immediately and then drink plenty of water, seek medical attention.

### DIRECTIONS FOR USE: USE ONLY AS DIRECTED

### NOTE TO PHYSICIAN

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

### GENERAL INFORMATION

**Cimegra®** insecticide is a contact/ingestion insecticide that may be applied as a foliar insecticide for control of a variety of chewing pests. Broflanilide, the active ingredient in Cimegra, is a Group 30 insecticide.

### INFORMATION ABOUT RESISTANCE

The plant protection product named Cimegra® SC is an insecticide classified as Group 30 according to its mode of action. Repeated application of plant protection products with the same mode of action encourages the development of resistance. No more than 2 sequential treatments and no more than a total of 50 g ai/ha per year should be applied. Insecticide resistance is most effectively mitigated by the rotation of plant protection products with different modes of action (i.e., rotate with insecticides other than Group 30) between each application period.

#### DIRECTIONS FOR USE

- See **Crop Recommended Application Rates Table** for detailed application instructions to control specified insects.
- Shake container well before use
- DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.
- As this product is not registered for the control of pests in aquatic systems, **DO NOT** use to control aquatic pests.
- To protect pollinators, follow the instructions regarding bees in the **Warnings** section.
- **DO NOT** apply more than 50g active ingredient per hectare per year total. This includes all application types (i.e. seed treatment, soil and foliar).

#### For foliar use:

- Apply recommended rates of **Cimegra** insecticide as instructed. For foliar applications to be most effective, apply at the first sign of insects and before the build-up of heavy insect pressure. Applications must be timed to coincide with locally recommended treatment threshold levels.
- **Cimegra** insecticide is not systemic. Thorough and uniform coverage of all plant parts is required for effective control. Foliar applications may be made using properly calibrated ground equipment. Use of higher water volumes (400 L/ha) is recommended for thorough and uniform coverage, at the latest vegetative growth stages of the crop, (6 weeks after germination). No more than 2 sequential treatments and no more than a total of 50 g ai/ha per year should be applied. Applying **Cimegra** insecticide at spray volumes lower than directed can make it harder to obtain thorough coverage and may result in slower activity and/or inadequate control. **DO NOT** apply during the crop blooming period.

#### RECOMMENDED APPLICATION RATES:

CROP	TARGET PEST	APPLICATION						PHI* (DAYS)
		METHOD	TIMING (Growth stages of crop)	MAXIMUM NUMBER OF APPLICATIONS PER SEASON	INTERVAL BETWEEN APPLICATIONS (DAYS)	PRODUCT RATE (L/ha)	WATER VOLUME L/ha (MIN/MAX)	
Maize	Fall Armyworm	Foliar spray	Vegetative (1 – 6 weeks after crop germination) BBCH: 12 – 39	2	7 – 10	0.15 L	200 – 400	14

\*PHI = Pre – Harvest Interval

- For foliar applications, DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

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