

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

PRECAUTIONS:

1. Avoid inhalation of spray mist. Wear protective clothing, rubber gloves and face shield when handling concentrate and wash contaminated clothing daily.
2. Wash with soap and water after handling and accidental skin contact.
3. **DO NOT** eat, drink or smoke whilst mixing or spraying or before having washed hand and face.
4. Prevent spray drift onto other crops, grazing, rivers, dams or areas not under treatment.
5. Clean applicator after use and **DO NOT** contaminate crops, grazing, rivers or dams with washing water.
6. Rinse empty container three times with a volume of water equal to at least one tenth of the container and add rinsing to the contents of the spray tank before disposing of the container.
7. Destroy empty container by puncturing and burying and **DO NOT** use for any other purpose.
8. Prevent contamination of food and feeds, drinking water and eating utensils.
9. **KEEP OUT OF THE REACH OF CHILDREN AND KEEP APART FROM FEEDS AND FOODSTUFFS.**

SYMPTOMS OF HUMAN POISONING

May cause eye and skin irritation , and skin sensitisation

FIRST AID

Inhalation: Remove source of contamination, or move victim to fresh air. Keep affected person warm and at rest. Treat symptomatically and supportively. If breathing is difficult, a qualified person should administer oxygen. Get medical attention immediately if effects persist.

Skin contact: Move the victim to fresh air and remove all contaminated clothing, shoes and leather goods. Gently wipe off excess chemical. Wash affected skin areas gently and thoroughly with cold water and non-abrasive soap. **DO NOT** rub the skin. If irritation persists, obtain medical attention.

Eye contact: Immediately flush the eyes with clean, gently flowing cold water for 20 minutes, holding the eyelid(s) open. If irritation persists, obtain medical attention.

Ingestion: Have victim rinse mouth thoroughly with water. **DO NOT** induce vomiting. Seek medical advice immediately, showing container and label.

NOTE TO PHYSICIAN

There is no specific antidote. Treat symptomatically and supportively as and when required. If product is swallowed, gastric lavage could be considered, taking care to prevent aspiration of gastric material. Give oxygen if respiration is depressed.

WARNINGS:

DO NOT apply later than 14 days before harvest of beans, potatoes, tomatoes and cucurbits. Keep out of reach of children and store in a cool place, away from food and feeds.

Re-entry interval: **DO NOT** enter treated area until spray deposit has dried unless wearing protective clothing.

Highly toxic to fish and other aquatic organisms .

AERIAL APPLICATION:

Notify all inhabitants in the immediate vicinity of the area to be treated of your intention and issue the necessary warnings. **DO NOT** spray over adjacent areas of water nor allow spray to drift there.

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 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 against the remedy concerned as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility to crops, vegetation, the environment or harm to man or animal or for damage or lack of performance of the remedy concerned due to failure of the user to follow the label instruction 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.

RESISTANCE WARNING:

For resistance management, Inhibit 480 SC is a group code 11 and 3 fungicides. Any fungus may contain individuals naturally resistant to Inhibit 480 SC and other group code M5 fungicides. The resistant individuals can eventually dominate the fungus if these fungicides are used repeatedly. These resistant fungi may not be controlled by Inhibit 480 SC or any other group 11 and 3 fungicides.

To delay fungicide resistance:

- Avoid exclusive repeated use of fungicides from the same fungicide group code. Alternate with registered products from different fungicide group codes.
- For tank mixing or alternation with products in different fungicide groups, refer to applicable individual product labels.
- Integrate other control methods (chemical, cultural, biological) into disease control programmes.

INHIBIT 480 SC

Reg. No:

15-B-73-13

B-60-26

Net Contents

5 litre

CAUTION

HARMFUL IF SWALLOWED

COMPOSITION

Azoxystrobin

Tebuconazole

Inert ingredients

Mass/vol

240 g/ℓ

240 g/l

to 1 litre

CHEMICAL GROUP:

Azoxystrobin -- Strobilurin

Tebuconazole -- Triazole

A broad spectrum fungicide with systemic, translaminar and contact properties for the preventive control of diseases as listed in groundnuts, potatoes, beans, tomatoes and maize.

REGISTERED AND DISTRIBUTED BY:

Refiloe Trading (Pvt) Ltd

P O Box AY 201, AMBY

Bayer Complex

1 Martin Road, Msasa

Harare, Zimbabwe

Tel: +263-4-446882-8

Registered and Manufactured by;

Nulandis (A division of AECI Limited)

Witfield , 1467

South Africa

Date of Manufacture: See container

Batch No: See container

Expiry Date: See container

DIRECTIONS FOR USE: USE ONLY AS INDICATED

COMPATIBILITY:

INHIBIT 480 SC is compatible with most fungicides , insecticides and acaricides with the exception of products containing heavy metals . Since compatibility may be influenced by the formulation of the products and the quality of the water , a compatibility test should always be carried out prior to application .

MIXING INSTRUCTIONS:

Shake the container thoroughly before using. Half-fill the spray tank with clean water and add the required amount of INHIBIT 480 SC to the tank . Top up with water to the required volume while agitating continuously . If used in a tank mix , mix the products in the following sequence: Adjuvant, wettable powder, suspension concentrate and emulsifiable concentrate. Maintain agitation throughout the mixing and application period. **DO NOT** leave standing in any spray or supply tank for any length of time.

GENERAL APPLICATION INSTRUCTIONS:

Ensure good coverage of both upper and lower surfaces by applying the recommended water volume . Should it rain within two hours of application , the application must be repeated . **DO NOT** apply through any ultra-low volume (ULV) spray system .

CROP	DISEASE	Application Rate per 100 ℓ water or as indicated	REMARKS
GROUNDNUTS	EARLY LEAFSPOT (<i>Cercospora</i> spp) WEB BLOTCH (<i>Phoma arachidicola</i>)	Ground application 400ml/ha	Apply two(2) consecutive sprays 14-21 days apart starting at the first signs of disease , or at flower initiation (10-12 weeks after planting) if no disease is present . Tractor application : 250 – 350 lts water/ha PHI – 28 Days
MAIZE AND SWEETCORN	GREY LEAFSPOT (<i>Cercospora zeina</i>) NORTHERN LEAF BLIGHT (<i>Exserohilum turcicum</i>) RUST (<i>Puccinia sorghi</i>)	Ground and Aerial application 400ml/ha	Start application before 3% of the total leaf shows disease symptoms OR when symptoms are present on the basal 3-5 leaves . It is important that applications are applied preventatively Applications must be made at 21-28 day intervals DO NOT make more than three (3) applications of INHIBIT 480 SC per season Tractor application : 200 – 350 lts water/ha Aerial application : 25-35 lts water/ha Knapsack application : 50-60 lts water/ha PHI – 14 Days
POTATOES	EARLY BLIGHT (<i>Alternaria solani</i>)	Ground and Aerial application 375ml/ha	Apply in blocks of two(2) consecutive sprays 7-10 days apart when the weather favours the disease , OR alternate with other registered Early Blight products spraying every seven (7) days . Tractor application : 250 – 750 lts water/ha Aerial application : 30-40 lts water/ha INHIBIT 480 SC alternated with Chlorothalonil in a 7 day cycle will also control Late Blight (<i>Phytophthora infestans</i>) DO NOT exceed six (6)applications of INHIBIT 480 SC per season PHI – 14 Days
TOMATOES	EARLY BLIGHT (<i>Alternaria solani</i>)	Ground application 70ml/100lt water	Apply in blocks of two(2) consecutive sprays 7-10 days apart when the weather favours the disease , OR alternate with other registered Early Blight products spraying every seven (7) days . Tractor application : 350 – 1000 lts water/ha INHIBIT 480 SC alternated with Chlorothalonil in a 7 day cycle will also control Late Blight (<i>Phytophthora infestans</i>) DO NOT exceed six (6)applications of INHIBIT 480 SC per season PHI – 7 Days
SOYBEANS	SOYBEAN RUST Phakospora pachyrhizi)	Ground and Aerial Application 325ml/ha	Apply at first signs of the disease and repeat 14-21 days later. If necessary . Ensure thorough coverage of the whole plant . Tractor application 300 – 500 lts water/ha
DRY BEANS	ANTHRACNOSE (<i>Colletotrichum lindemuthianum</i>) RUST (<i>Uromyces appendiculatus</i>)	Ground Application 400ml/ha	Apply two(2) consecutive sprays 14 days apart starting at flower initiation . Tractor application : 200 – 400 lts water/ha PHI – 14 Days and 42 Days for grazing
WHEAT	EYE SPOT (<i>pseudocercospora</i> ella sp) POWDERY MILDEW (<i>erysiphe graminis</i>) SPECKLED LEAF BLOTCH (<i>septoria tritici</i>) YELLOW (STRIPE) RUST (<i>puccinia striiformis</i>) LEAF RUST (<i>puccinia recondita</i>) GLUME BLOTCH (<i>septoria nodorum</i>) STEM RUST (<i>puccinia graminis tritici</i>)	Ground Application 400ml in 300 lts water/ha Ground Application 325ml in 300 lts Water/ha Ground Application 400ml in 300 lts Water/ha Ground Application 425ml in 300 lts Water/ha	Eye spot – spray at 1 st -2 nd node growth stage. Powdery Mildew - Spray when symptons are seen but not later than flag leaf stage Speckled leaf blotch – spray before the appearance of flag leaf . Yellow rust -- spray when symptoms are seen . Repeat if necessary . Leaf rust -- spray when symptoms are seen but before the appearance of flag leaf . Repeat if necessary Glume Blotch – Spray from second node stage but not later than ear emergence Stem Rust -- Spray at first signs of infection but not later than flag leaf stage . Repeat if necessary PHI – 77 Days and 77 Days for grazing