


ALMAGOR®

Reg. no. L10077 Act/Wet no. 36 of/van 1947

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

GROUP	3 & 11	FUNGICIDE
An emulsifiable concentrate fungicide with systemic, translaminar and contact action for the control of diseases (as indicated) in wheat and maize.		'n Emulgeerbare konsentraat swamdoder met sistemiese, translaminêre en kontakaksie vir die beheer van siektes (soos aangedui) in koring en mielies.
 <p>WARNING</p>		<p>Hazard statements Causes serious eye damage. Suspected of damaging the unborn child. Very toxic to aquatic life with long lasting effects.</p> <p>Precautionary statements Wear protective gloves; protective clothing; eye protection and face protection. Avoid release to the environment.</p>

ACTIVE INGREDIENTS/AKTIEWE BESTANDELE

azoxystrobin (methoxy-acrylates)	56 g/ L asoksiestrobien (metoksi-akrilate)
tebuconazole (triazole)	100 g/Ltebukonasool (triasool)
prochloraz (imidazole)	200 g/L prochloraz (imidasool)

NET VOLUME/NETTO VOLUME L

REGISTRATION HOLDER/REGISTRASIEHOUER
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UN no.: 3082
EMERGENCY NUMBERS:
Griffon Poison Information Centre: +27 82 446 8946
Tygerberg Poison Information Centre: +27 861 555 777

Batch number

Date of Manufacture

Expiry date

Lotnommer

Datum van Vervaardiging

Vervaldatum



WARNINGS

- Causes serious eye damage.
- Suspected of damaging the unborn child.
- Very toxic to aquatic life with long lasting effects.

Withholding periods: (minimum number of days between last application and harvest or feeding)

Wheat	70 days
Maize, sweetcorn	56 days

The local maximum residue levels (MRLs) will not be exceeded if **ALMAGOR®** is used according to the label instructions. However, ADAMA South Africa (Pty.) Ltd. cannot be held responsible if export MRLs are exceeded. The local export marketing bodies must be consulted regarding application timing, withholding periods and specific tolerances of countries where produce will be exported to.

- Handle with care.
- May be harmful if swallowed.
- Harmful to animals.
- Store in a cool, dry place away from food and feed.
- **Re-entry:** Do not enter treated area until spray deposit has dried off.

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 for damage to crops, vegetation, the environment or harm to man or animal or for lack of performance of the remedy 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

- Keep out of reach of children.
- Obtain, read and follow all safety instructions before reuse.
- Avoid release to the environment.
- Wear protective gloves, protective clothing, respiratory protection and eye and face

protection.

- Wash face, hands and any exposed skin thoroughly after handling. Do not touch eyes.
- If exposed, concerned or feel unwell get medical advice.
- Get medical help if you feel unwell.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical help.
- Store locked up.
- Collect spillage.
- Dispose of contents/ container to an approved waste disposal plant.

- Do not inhale fumes or spray mist.
- Avoid prolonged contact with skin and eyes.
- Wash contaminated clothing daily.
- Do not eat, drink or smoke while mixing, applying or before washing hands and face.
- Clean spray equipment after use and dispose of wash water where it will not contaminate crops, grazing, rivers or dams.
- 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 rinsate into the spray or mixing tank. Puncture the triple rinsed container and dispose of via an approved collector or recycler (www.croplife.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.
- Avoid drift of spray mist to other crops, grazing, rivers, dams and areas not under treatment.
- Prevent contamination of food, feed, drinking water and eating utensils.

RELEVANT SUBSTANCES

Chemical name	w/w %	CAS no.
Acetophenone	30 – 60%	98-86-2
Prochloraz	10 – 30%	67747-09-5
Propanoic acid, 2-hydroxy-, 2-ethylhexyl ester	10 – 30%	186817-80-1
Tebuconazole	10 – 30%	107534-96-3
Benzenesulfonic acid, C10-13-(linear)alkyl derivs., calcium salt	<10%	EC no: 932-231-6
Azoxystrobin	<10%	131860-33-8
Tristyrylphenol ethoxylate phosphate ester	<10%	114535-82-9
Poly(oxy-1,2-ethanediyl),.alpha.-[tris(1-phenylethyl)phenyl]-.omega.-hydroxy-	<10%	99734-09-5
2-Ethylhexan-1-ol	<10%	104-76-7
Orthophosphoric acid	<10%	7664-38-2

FIRST AID

In case of accident or unwellness, seek medical advice immediately. Provide this label and SDS to medical personnel for treatment. Emergency personnel should wear protective clothing appropriate to the type and degree of contamination.

Immediately remove contaminated clothing and remove the affected person from the contamination area. Keep the person warm, calm and covered up. First Aid personnel should pay attention to their own safety.

Take the container label or product name with you when seeking medical attention.

Eye contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. Get medical attention immediately if symptoms occur.

Skin contact: Remove all contaminated clothing and shoes. Rinse the skin immediately with plenty of water for 15 to 20 minutes under the safety shower. Consult a physician if necessary.

Inhalation: Immediately remove the affected victim from exposure to an area with fresh air. If breathing is difficult have qualified personnel administer oxygen. If breathing has stopped, administer



artificial respiration. Do not use mouth-to-mouth resuscitation if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a physician.

Ingestion: Call a poison control center or medical practitioner immediately for treatment advice. If conscious, rinse mouth thoroughly with water. Drink plenty of water. Never give anything by mouth to an unconscious or convulsing person. If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomit, rinse mouth and administer more water. If symptoms persist, call a physician.

TOXICOLOGICAL INFORMATION

Antidotes

None known. Treat symptomatically.

Symptoms of human poisoning

None known.

NOTICE TO THE USER: This agricultural remedy is to be used only according to the directions of this label. It is an offense under the Act to use this product inconsistent with the directions on the label.

RESISTANCE WARNING

ALMAGOR® is classified a group code 3 & 11 fungicide for the purpose of resistance management. Any fungus population may contain individuals naturally resistant to **ALMAGOR®** and other group code 3 & 11 fungicides. The resistant individuals can eventually dominate the fungus population if these fungicides are used repeatedly. These resistant fungi may not be controlled by **ALMAGOR®** or any other group code 3 & 11fungicide.

To delay fungicide resistance:

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

For specific information on resistance management contact the registration holder of this product.

MODE OF ACTION

11: Respiration: C3 – complex III: cytochrome bc1 (ubiquinol oxidase) at Qo site (*cyt b gene*) – Quinone outside Inhibitors

3: Sterol biosynthesis in membranes: G1 – C14 demethylase in sterol biosynthesis – DMI-fungicides (DeMethylation Inhibitors)

DIRECTIONS FOR USE

Use only as indicated.

Compatibility

The compatibility of **ALMAGOR**[®] with fungicides or insecticides has not been evaluated. It is advisable to always carry out a physical compatibility test prior to application when **ALMAGOR**[®] is tank-mixed with fungicides or insecticides.

Mixing instructions

Half fill the spray tank with clean water and add the required quantity of **ALMAGOR**[®] to the spray tank while agitating. Rinse the container and add rinsate to the spray tank. While agitating fill the spray tank with water to the required volume. Ensure constant effective agitation during mixing and application.

Application

ALMAGOR[®] can be applied by any suitable medium or high-volume applicator provided it is correctly calibrated, is fitted with an effective agitation mechanism and is able to distribute the spray material evenly over the target area. Apply in at least 300 L water per hectare to ensure good coverage. The use of flat-fan nozzles is recommended.

APPLICATION RATES

CROP AND TARGET	DOSAGE	REMARKS
Maize and sweetcorn Northern leaf blight <i>(Setosphaeria turcica,</i> <i>synonyms: Exserohilum</i> <i>turcicum and</i> <i>Helminthosporium</i> <i>turcicum)</i> Grey leaf spot <i>(Cercospora zeina)</i> Common rust of maize <i>(Puccinia sorghi)</i> Phaeosphaeria leaf spot <i>(Phaeosphaeria maydis)</i>	1.25–1.5 L/ha as a ground application 1.5 L/ha as an aerial application	Start application before 3% of the total leaf shows disease symptoms, but not later than the 6-leaf stage. A second application can be made 21 to 28 days later. Use a shorter application interval when disease pressure is high. Apply as a full cover spray at the following spray volumes: Ground application: 250 – 400 L water/ha Knapsack sprayer application: 60 – 70 L water/ha Aerial application: 30 – 40 L/ha Do not exceed two applications of ALMAGOR [®] per season.



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CROP AND TARGET	DOSAGE	REMARKS
<p>Wheat</p> <p>Powdery mildew (<i>Blumeria graminis tritici</i>)</p> <p>Brown rust (<i>Puccinia tritici</i>)</p> <p>Glume blotch and speckled leaf blotch (<i>Septoria</i> spp.)</p>	<p>1.5 L/ha as a ground application</p>	<p>Start application at the 5- to 7-leaf stage before the disease symptoms are noticed on the leaves. Apply a second application 14 to 21 days later, if required. Use a shorter application interval when disease pressure is high. Do not apply after ear emergence.</p> <p>Apply as a full cover spray in at least 300 L water per hectare.</p> <p>Do not exceed two applications of ALMAGOR[®] per season.</p>