ARIZONA





FUNGICIDE

Suspension concentrate

MAPP 21116 PCS 04555

22954IPFR

FOR PROFESSIONAL USE ONLY

Ingredients

Also contains 1.2-benzisothiazolin-3-one.



A fungicide for protection against leaf spot (Zymoseptoria tritici) on wheat and triticale; leaf blotch (Rhynchosporium secalis) on barley and triticale and net blotch (Pyrenophora teres) and ramularia leaf spot (Ramularia collo-cygni) on barley.

(!)

Warning

May cause an allergic skin reaction. Suspected of causing cancer.

Very toxic to aquatic life with long lasting effects.

Keep out of reach of children.

Obtain special instructions before use. Keep only in original packaging.

Wear protective gloves & protective clothing.

IF ON SKIN: wash with plenty of soap and water.

If exposed or if you feel unwell: call a POISON CENTRE or doctor/physician.

Collect spillage.

Dispose of contents/container to a licensed hazardous waste

disposal contractor or collection site except for triple rinsed empty, clean containers which can be disposed of as non-hazardous waste.

Ireland only: To protect aquatic organisms, respect an unsprayed buffer of

5 metres to surface water bodies.

To avoid risks to human health and the environment, comply with the instructions for use.



Scan for Safety Data Sheet

Or use the weblink: https://bit.ly/3yFFtYT Alternatively, contact your supplier.









The Voluntary Initiative

R 3.7 Mar 25

This label is compliant with the Voluntary Initiative Guidance



ARIZONA®





Suspension concentrate **MAPP 21116** PCS 04555



PROTECT FROM FROST

SHAKE WELL BEFORE USE

FUNGICIDE

SAFETY PRECAUTIONS

Operator Protection

UK only: Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate or handling contaminated surfaces.

UK only: However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WASH CONCENTRATE from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before eating or drinking and after

IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

Environmental Protection

Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmvards and roads.

UK only: To protect aquatic organisms, respect an unsprayed buffer zone distance to surface water bodies in line with LERAP requirements.

UK only: DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to

fall within 5m of the top of the bank of a static or flowing water body unless a Local Environmental Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1m of the top of a ditch which is dry at the time of application. Aim spray away from water.

UK only: This product auglifies for inclusion within the Local Environmental Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer, either a LERAP must be carried out in accordance with HSE's published guidance or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and kept available for three years.

Storage and Disposal KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

DO NOT RE-USE CONTAINER FOR ANY PURPOSE.

Keep at temperatures not exceeding 40°C.

UK only: The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work

In the event of emergency, call the National Poisons Information Centre, Beaumont Hospital on +353 (0)1 809 2166 or (0)1 837 9964 (8am - 10pm 7 days a week) or the UK National Chemical Emergency Centre on +44 (0)1865 407333 (24 hours, 7 days a week).

IMPORTANT INFORMATION	
FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL FUNGICIDE	
Crops:	Winter wheat, spring wheat, winter barley, spring barley and triticale
Maximum individual dose:	1.5 litres per hectare
Maximum total dose:	3 litres per hectare per crop
Latest time of application:	Before end of heading/inflorescence fully emerged (GS 59)
READ THE LABEL REFORE USE. LISING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE	

OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

Authorised to & marketed by: ADAMA Agricultural Solutions UK Ltd, Third Floor East, 1410 Arlington Business Park, Theale, Reading, RG7 4SA

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Tel: 021 4882806

UFI: JDY0-QETW-0V0M-HR8M

R 3.7 Mar 25



Directions For Use

Open here





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IF ON SKIN: wash with plenty of soap and water.

If exposed or if you feel unwell: call a POISON CENTRE or doctor/physician.

Collect spillage.

Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty, clean containers which can be disposed of as non-hazardous waste.

Ireland only: To protect aquatic organisms, respect an unsprayed buffer of 5 metres to surface water bodies.

To avoid risks to human health and the environment, comply with the instructions for use.

MAPP 21116 PCS 04555

ARIZONA® (MAPP 21116, PCS 04555) is a suspension concentrate formulation containing 500 g/l (39.5% w/w) folpet. It also contains 1,2-benzisothiazolin-3-one.

ARIZONA is a fungicide for protection against leaf spot (Zymoseptoria tritici) on wheat and triticale; leaf blotch (Rhynchosporium secalis) on barley and triticale and net blotch (Pyrenophora teres) and ramularia leaf spot (Ramularia collo-cygni) on barley.

This leaflet is part of the approved label.

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

Resistance

ARIZONA contains folpet, a protectant fungicide from the phthalimide chemical group with multi-site contact activity. For resistance management purposes, its mode of action is classified as M4 under the FRAC* code which indicates low-risk without any signs of resistance or cross-resistance developing.

*FRAC: Fungicide Resistance Action Committee

For current advice on resistance management contact your agronomist or specialist advisor and visit the FRAG-UK website.

Disease control in wheat, barley and triticale

For the reduction of leaf spot (Zymoseptoria tritici) in winter and spring wheat and triticale and leaf blotch (Rhynchosporium secalis) in winter and spring barley and triticale; and moderate control of net blotch (Pyrenophora teres) and ramularia leaf spot (Ramularia collo-cygni) in winter and spring barley. ARIZONA may be applied in a programme of 2 suitably timed sprays.



Dose rate

1.5 L/ha per application

Septoria leaf spot (Zymoseptoria tritici) in winter and spring wheat and triticale

As ARIZONA is a protectant fungicide with contact activity, it is important to apply the first spray before the disease becomes established in the crop (normally GS 30-33). A second spray should be timed to protect new growth from disease and therefore needs to be applied prior to further infection. This is normally 3 weeks after the first application but may be sooner under conditions of rapid growth and high disease pressure. Where disease infection or re infection has occurred prior to application, ARIZONA should be mixed with alternative chemistry to provide curative activity (see Compatibility section).

Leaf blotch (Rhynchosporium secalis) in winter and spring barley and triticale; and net blotch (Pyrenophora teres) and ramularia leaf spot (Ramularia collo-cygni) in winter and spring barley

As ARIZONA is a protectant fungicide with contact activity, it is important to apply the first spray before the disease becomes established in the crop (normally GS 30-33). A second spray should be timed to protect new growth from disease infection. This is normally 3 weeks after the first application but may be sooner under conditions of rapid growth and high disease pressure. Where disease infection or re infection has occurred prior to application, ARIZONA should be mixed with alternative chemistry to provide curative activity (see Compatibility section).

Water volume

Apply ARIZONA in a water volume of 200-400 L/ha.

Qualified recommendation: lower water volumes of 150 L/ha may also be used*; however, these have not been supported by effectiveness or crop safety data.

*or the equivalent of a 1% v/v dilution

As ARIZONA has contact activity, it is important to achieve a good coverage of the crop when spraying.

Mixing and spraying

For use by tractor mounted/trailed sprayer only.

Before spraying it is important to check all hoses, filters and nozzles, and to ensure that the sprayer is clean and correctly calibrated to give an accurate application at the correct volume.

Half fill sprayer tank with clean water. Add the required amount of ARIZONA to the water and commence agitation. Maintain agitation during the mixing process and continue until the spraying is complete.

On emptying the container, RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of container safely. Add the remainder of the water whilst continuing to agitate the mixture until spraying is complete.

Do not leave in spray tank for long periods without using.

Apply ARIZONA as a medium spray (as defined by the BCPC) in cereals.

Thoroughly clean the sprayer and measuring equipment after using ARIZONA.

Crops should not be re-entered until spray residues are dry.

Compatibility

For up-to-date details of compatible tank-mixes, contact your distributor or call the ADAMA technical helpline: 01635 876622 or use the on-line ADAMA tank-mix database at https://www.adama.com/uk/en/tank-mix-database

Caution

After spraying a herbicide, sprayer tanks and equipment should be thoroughly cleaned before using ARIZONA.

COMPANY ADVISORY INFORMATION

This section is not part of the Product Label under the Plant Protection Products Regulations and provides additional advice on product use at the discretion of ADAMA Agricultural Solutions UK Ltd.

DISCLAIMER/CONDITIONS OF SUPPLY

The specified properties of our products and the mode of application stated on this label have been established on the basis of research and experience. Products conform to specification at the time of delivery but, as we exercise no control over their subsequent storage, handling, mixing or use or the weather conditions before, during and after application, all of which may affect the performance of the products, no responsibility or liability will be accepted by us or our re-sellers for any failure in performance, damage or injury to person or property whatsoever arising from the storage, handling, application or use of the products. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in or make recommendations concerning the use of such products. We recommend you contact your dealer to request advice on the suitability of this product for any new and/or unusual growing methods or for new varieties not listed on this label.

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