



COLORADO®



ADAMA

F



FUNGICIDE

Suspension concentrate

MAPP 21115



Ingredients

- Folpet 500 g/l (39.5% w/w)
- Also contains 1,2-benzisothiazolin-3-one.



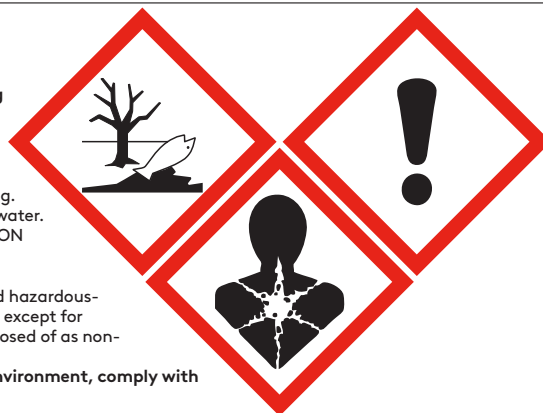
Crops

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 empty, clean containers which can be disposed of as non-hazardous waste.
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/48G5g3e>
 Alternatively, contact your supplier.



R 3.1 Feb 25

This label is compliant with the Voluntary Initiative Guidance.

NO VARNISH AREA

L22921IPFR_01

5Le

Product name	COLORADO®		
Country	UK		
Package size	5L		
Label code	L22921IPFR_01		
Label dimensions (w x h)	170mm x 150mm	Name	
Label date	13-08-18 17.02.25	Status	
Smallest font on page	5.38 pt	Template	Rect_5L_ILang_NA_UK-IE.indt



COLORADO®



ADAMA

F

FUNGICIDE

Suspension concentrate

MAPP 21115

SAFETY PRECAUTIONS

Operator Protection
Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment.

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

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 work.

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 farmyards and roads.

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

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.

This product qualifies 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.

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

For advice on medical emergencies, fires or major spills telephone the National Chemical Emergency Centre on 01865 407333.

Ingredients

- Folpet 500 g/l (39.5% w/w)
- Also contains 1,2-benzisothiazolin-3-one.

Crops

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.

IMPORTANT INFORMATION FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL FUNGICIDE	
Crops:	Winter wheat, spring wheat, winter barley, spring barley & triticale
Maximum individual dose:	1.5 litres per hectare
Maximum number of applications:	3 litres per hectare per crop
Latest time of application:	Before end of heading/inflorescence fully emerged (GS 59)
READ THE LABEL BEFORE USE. USING 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.	

ADAMA Agricultural Solutions UK Ltd
Third Floor East,
1410 Arlington Business Park,
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Tel: 01635 860555
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www.adama.com
Email: ukenquiries@adama.com

PROTECT FROM FROST

SHAKE WELL BEFORE USE

Scan for Safety Data Sheet

Or use the weblink : <https://bit.ly/48G5g3e>
Alternatively, contact your supplier.



R 3.1 Feb 25

UFI: JDY0-QETW-0V0M-HR8M



This label is compliant with the Voluntary Initiative Guidance.

GROUP M4 FUNGICIDE

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.

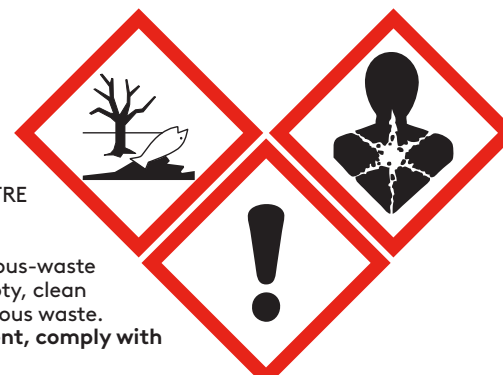
IF ON SKIN: wash with plenty of soap and water.

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 empty, clean containers which can be disposed of as non-hazardous waste.

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



L22921OCFR_01

4x5Le

Product name	COLORADO®		
Country	UK		
Package size	5L		
Label code	L22921OCFR_01		
Label dimensions (w x h)	300mm x 165mm	Name	
Label date	13.08.18 17.02.25	Status	
Smallest font on page	3.81 pt	Template	Rect_SLT_ILang_NA_UK-IE.indt



COLORADO®



FUNGICIDE

Suspension concentrate

MAPP 21115



SAFETY PRECAUTIONS

Operator Protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment.

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

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 work.

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 farmyards and roads.

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

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within

GROUP M4 FUNGICIDE

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.

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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.

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For advice on medical emergencies, fires or major spills telephone the National Chemical Emergency Centre on 01865 407333.

IMPORTANT INFORMATION FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL FUNGICIDE	
Crops:	Winter wheat, spring wheat, winter barley, spring barley & triticale
Maximum individual dose:	1.5 litres per hectare
Maximum number of applications:	3 litres per hectare per crop
Latest time of application:	Before end of heading/inflorescence fully emerged (GS 59)
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L22921PB8_01

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PROTECT FROM FROST

SHAKE WELL BEFORE USE

UFI: JDYO-QETW-0V0M-HR8M



5 056325 506166

R 3.1 Feb 25

Product name	COLORADO®		
Country	UK		
Package size	5L		
Label code	L22921PB8_01		
Label dimensions (w x h)	170mm x 144mm		
Label date	15.08.18/17.02.25	Name	Status
Smallest font on page	5.09 pt	Template	Rect_5LT_ILang_NA_UK-IE.indt



COLORADO®



FUNGICIDE

Suspension concentrate

MAPP 21115



SAFETY PRECAUTIONS

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Environmental Protection

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DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall

GROUP M4 FUNGICIDE

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.

This product qualifies 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.

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L22921PB8_01

IMPORTANT INFORMATION FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL FUNGICIDE	
Crops:	Winter wheat, spring wheat, winter barley, spring barley & triticale
Maximum individual dose:	1.5 litres per hectare
Maximum number of applications:	3 litres per hectare per crop
Latest time of application:	Before end of heading/inflorescence fully emerged (GS 59)
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PROTECT FROM FROST
SHAKE WELL BEFORE USE

UFI: JDY0-QETW-0V0M-HR8M



5 056325 506166

R 3.1 Feb 25

Directions For Use

READ THE DIRECTIONS FOR USE - open here

Product name	COLORADO®		
Country	UK		
Package size	5L		
Label code	L22921PB8_01		
Label dimensions (w x h)	145mm x 150mm	Name	
Label date	13-08-18 17.02.25	Status	
Smallest font on page	5.2 pt	Template	Rect_5LT_1Lang_NA_UK-IE.indt

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.

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Collect spillage.

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



COLORADO® (MAPP 21115) is a suspension concentrate formulation containing 500 g/l (39.5% w/w) folpet. It also contains 1,2-benzisothiazolin-3-one.

It 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

COLORADO 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. COLORADO may be applied in a programme of 2 suitably timed sprays.

Dose rate

1.5 L/ha per application

Product name	COLORADO®		
Country	UK		
Package size	5L		
Label code		Name	
Label dimensions (w x h)	145mm x 150mm	Status	
Label date	13-08-18 17:02:25	Template	Rect_SLT_1Lang_NA_UK-IE.indt
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Septoria leaf spot (*Zymoseptoria tritici*) in winter and spring wheat and triticale

As COLORADO 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, COLORADO 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 COLORADO 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, COLORADO should be mixed with alternative chemistry to provide curative activity (see Compatibility section).

Water volume

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

Thoroughly clean the sprayer and measuring equipment after using COLORADO.

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 COLORADO.

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.

Authorised to & marketed by:

ADAMA Agricultural Solutions UK Ltd

Third Floor East

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COLORADO® is a registered trademark of a company of the ADAMA Group.

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