MCOY 500 SC®

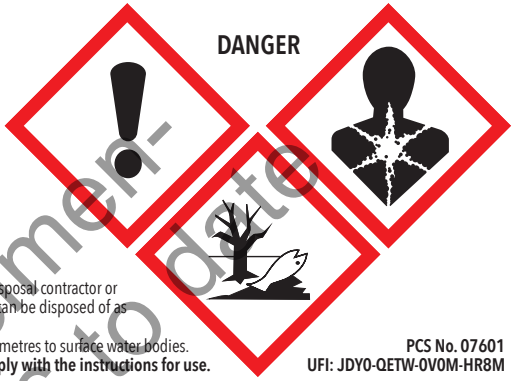
FUNGICIDE

GROUP M4 FUNGICIDE

A suspension concentrate formulation containing 500 g/l (39.5% w/w) folpet.
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.

SAFETY INFORMATION
May cause an allergic skin reaction.
Suspected of causing cancer.
Very toxic to aquatic life with long lasting effects.
Causes damage to organs through prolonged or repeated exposure.
Keep out of reach of children.
Obtain special instructions before use.
Do not breathe dust/fume/gas/mist/vapors/spray.
Wear protective gloves/protective clothing/eye protection/face protection.
IF ON SKIN: Wash with plenty of water and soap.
Get medical advice/attention if you feel unwell.
Repeated exposure may cause skin dryness or cracking.
Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed, empty containers which can be disposed of as non-hazardous waste.
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.



PCS No. 07601
UFI: JDY0-QETW-0V0M-HR8M

ADA-IE_MCOY 500 SC_5L_F_10-03-26

Specimen-2026 to date

IMPORTANT INFORMATION: FOR PROFESSIONAL USE ONLY AS AN AGRICULTURAL FUNGICIDE

Crop	Maximum individual dose (litres of product/ha)	Maximum total dose (litres of product/ha/crop)	Latest time of application
Winter wheat, spring wheat, winter barley, spring barley and triticale	1.5	3	Before end of heading/inflorescence fully emerged (GS 59)

SAFETY PRECAUTIONS

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

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

Emergency Information:
CARECHEM: +44 1235 239 670 (24 hour)
Technical Enquiries: 1800 901 562

FOR PROFESSIONAL USE ONLY
SHAKE WELL BEFORE USE.
PROTECT FROM FROST.

Net Content: 5Le

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Batch number and date of manufacture: see packaging

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ALBAUGH® your alternative

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
MCOY 500 SC contains folpet, a protectant fungicide from the phthalimide chemical group with multi-site contact activity. For resistance management purposes, it's 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. MCOY 500 SC 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 MCOY 500 SC 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, MCOY 500 SC 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 MCOY 500 SC 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, MCOY 500 SC should be mixed with alternative chemistry to provide curative activity (see Compatibility section).

Water volume
Apply MCOY 500 SC 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 MCOY 500 SC 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 MCOY 500 SC 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 MCOY 500 SC as a medium spray (as defined by the BCPC) in cereals.

Thoroughly clean the sprayer and measuring equipment after using MCOY 500 SC.

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

Compatibility
Consult ALBAUGH or your distributor for details on the products which may be mixed with MCOY 500 SC.

Caution
After spraying a herbicide, sprayer tanks and equipment should be thoroughly cleaned before using MCOY 500 SC.

COMPANY ADVISORY INFORMATION
This section is not part of the Product Label under the Plant Protection Products Regulations. It provides additional advice on product use at the discretion of the applicant.

TERMS AND CONDITIONS OF SUPPLY, SALE AND USE
Many factors can affect or influence the activity of this product, including, but not limited to: weather and soil conditions, crop variety, treatment timing, water volume, application rates, spraying techniques, crop rotation, regional factors, and the occurrence and development of strains resistant to the active ingredient. Under certain circumstances, changes in activity or crop damage can occur. The manufacturer or supplier is unable to accept any liability in these circumstances. All goods supplied by us are of a high grade and we believe them to be suitable for the purpose for which we expressly supply them: but as we cannot exercise any control over their mixing, use or application which may affect the performance of the goods all conditions and warranties statutory or otherwise as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff, our agents or the re-sellers of the product whether or not they supervise or assist in the use of such goods.

Specimen 2026 Label