

Rover 500

MAPP 15496

Suspension concentrate containing 500 g/l (40.58% w/w) chlorothalonil.

A multi-site protectant fungicide for the control of Septoria diseases in Wheat, Rhynchosporium in Barley and Botrytis in Field Beans.

DANGER



- Harmful if inhaled
 - Causes skin irritation
 - Causes serious eye damage
 - May cause an allergic skin reaction
 - Suspected of causing cancer
 - May cause respiratory irritation
 - Very toxic to aquatic life with long lasting effects
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- Avoid breathing spray.
 - Do not get in eyes, on skin or on clothing.
 - Wash hands and face thoroughly after handling.
 - Wear gloves, protective clothing and eye/face protection.
 - IF IN EYES, Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - Avoid release to the environment.
 - Collect spillage.
 - Dispose of contents/container to a licensed waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.
 - 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 of 5m to surface water bodies.

Contains chlorothalonil. May produce an allergic reaction. To avoid risks to man and the environment, comply with the instructions for use. The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work. FOR 24 HOUR EMERGENCY INFORMATION TELEPHONE **01763 212 100**.

Registration Holder

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ROVER 500 is a registered trademark and product of OXON ITALIA SpA



Scan to view the Safety Data Sheet

Alternatively, download the Safety Data Sheet from sipcamuk.co.uk or contact your supplier.

sipcamuk.co.uk

FUNGICIDE

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IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE

Crops	Maximum individual dose (L product/hectare)	Maximum total dose (L product / ha / crop)	Latest time of application
Wheat	2.0	4.0	Before caryopsis watery ripe stage (GS71)
Barley	2.0	4.0	Before beginning of heading (GS51)
Field Beans	2.0	4.0	42 days before harvest

Other Specific Restrictions: The product must only be applied to Field Beans between BBCH61 (flowers open on first raceme) and BBCH69 (end of flowering). The product must only be used on beans that will be used as an animal feed item.

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS

SAFETY PRECAUTIONS

Operator Protection

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

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) WHEN HANDLING THE CONCENTRATE.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES WHEN HANDLING CONTAMINATED SURFACES.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS, HOOD).

However, other engineering controls in addition to those specified above may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WASH ALL PROTECTIVE CLOTHING THOROUGHLY AFTER USE, ESPECIALLY THE INSIDE OF GLOVES.

WASH SPLASHES FROM SKIN OR EYES IMMEDIATELY. IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE.

WHEN USING DO NOT EAT DRINK OR SMOKE.

DO NOT BREATHE SPRAY.

AVOID CONTACT BY MOUTH, WITH SKIN AND EYES.

WASH HANDS AND EXPOSED SKIN BEFORE EATING, DRINKING OR SMOKING AND AFTER WORK.

Environmental Protection

DO NOT ALLOW DIRECT SPRAY from crop sprayers to fall within 5m of the top of the bank of a static or flowing waterbody, 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.

This product qualifies for inclusion within the Local Environment Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer or broadcast air-assisted sprayer, either a LERAP must be carried out in accordance with PSD'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.

DO NOT CONTAMINATE WATER OR DITCHES with chemical or used container.

USE APPROPRIATE CONTAINMENT TO AVOID ENVIRONMENTAL CONTAMINATION.

Storage and Disposal

- KEEP OUT OF REACH OF CHILDREN.
- KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.
- KEEP IN ORIGINAL CONTAINER, TIGHTLY CLOSED, IN A SAFE PLACE.
- WASH OUT CONTAINER THOROUGHLY, EMPTY WASHINGS INTO SPRAY TANK AND DISPOSE OF SAFELY.
- THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY.

DIRECTIONS FOR USE

Mixing

To ensure even distribution of contents immediately before measuring, gently invert the container a few times. Half fill the spray tank with clean water and add the measured quantity of ROVER 500 whilst agitation is in progress. Complete filling of the water and continue agitation throughout the spraying application.

Spray Quality

Apply as a **medium spray** as defined by **BCPC**.

Cleaning

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.

Thoroughly rinse the sprayer and measuring equipment immediately after use.

APPLICATION RATES AND TIMING

Please see next page.

APPLICATION RATES AND TIMING

Crops	Diseases controlled	Timing	Application rate	Application volume
Winter and Spring Wheat	Leaf spot (<i>Septoria tritici</i>) and Glume blotch (<i>Leptosphaeria</i> (syn. <i>Septoria</i>) <i>nodorum</i>). Note: Activity against Septoria may be reduced in the presence of serious mildew infection.	ROVER 500 contains chlorothalonil, a protectant fungicide best applied before disease onset or at the first sign of an attack. A single application in the early spring at growth stage 30-32 if conditions favour the development of <i>Septoria tritici</i> , may prevent the spread of the disease within the crop. A later application from growth stage 33-65 may be used to protect the flag leaf and ear. For best results apply between growth stages 33-39.	Apply ROVER 500 at 2 litres per hectare	200 to 400 litres of water per hectare as a MEDIUM spray (as defined by BCPC) at a pressure of at least 2.0 bar
Barley	Leaf scald (<i>Rhynchosporium secalis</i>) [moderate control]	ROVER contains chlorothalonil, a protectant fungicide best applied before disease onset or at the first sign of an attack. A single application as soon as disease is first detected in the crop. A second application may be made before growth stage 51 (beginning of heading) if severe Rhynchosporium pressure occurs or if there is a risk of leaf spotting.	Apply ROVER 500 at 2 litres per hectare	200 to 400 litres of water per hectare as a MEDIUM spray (as defined by BCPC) at a pressure of at least 2.0 bar
Field Beans	Chocolate Spot (<i>Botrytis</i>)	Apply at early to mid flower and repeat two to three weeks later. Always make the first application before or as soon as disease is first seen and before it enters the 'aggressive' phase of infection. A two spray programme is essential. The product must only be applied to field beans between BBCH61 (flowers open on first raceme) and BBCH69 (end of flowering). The product must only be used on beans that will be used as an animal feed item. ROVER 500 will give moderate control of Chocolate Spot. However under conditions of severe disease pressure ROVER 500 may only give a reduction of Chocolate Spot	Apply ROVER 500 at 2 litres per hectare	200 to 400 litres of water per hectare as a MEDIUM spray (as defined by BCPC) at a pressure of at least 2.0 bar

Shake well before use. Protect from frost.

SIPCAM UK LTD CONDITIONS OF SUPPLY

All good supplied by us are of high grade, but as we cannot exercise control over their mixing or use, all conditions or warranty, statutory or otherwise, as to the quality or fitness of our goods for any purpose are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use.