



BELCHIM
C R O P P R O T E C T I O N

Cymbal® 45

Version and date: Version 3 Autumn 2015

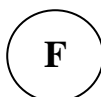
Changes since last version: New PCS number; increase in max number of applications; shortened PHI;

FORMULATION AND ACTIVE INGREDIENT: A water dispersible granule (WG) formulation containing 45% w/w cymoxanil for the control of potato blight.

PACK SIZE: 0.5 – 2KG e

PCS No: 04647

UN: 3077



PROTECT FROM FROST

**IMPORTANT INFORMATION
FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE**

FOR PROFESSIONAL USE ONLY

Crop :	Potatoes (seed and ware)
Maximum individual dose (kg product/ha) :	0.25
Maximum number of applications:	10
Maximum total dose:	2.5 kg/ha
Latest time of application :	7 days before harvest
Specific diseases controlled: Control of Late blight of potatoes caused by <i>Phytophthora infestans</i> is achieved when used in conjunction with products containing active substances with multi-site activity.	
Other specific restrictions: A minimum interval of 7 days must be observed between applications. Do not re-use container for any purpose.	
READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE PRINCIPLES OF GOOD PLANT PROTECTION PRACTICE FOR USING PLANT PROTECTION PRODUCTS.	

CYMBAL® is a registered trademark of Belchim Crop Protection NV/SA.

SAFETY INFORMATION

Cymbal 45

A water dispersible granule (WG) formulation containing 45% w/w cymoxanil.

WARNING



May cause an allergic skin reaction
Causes serious eye irritation.
Suspected of damaging fertility.
Suspected of damaging the unborn child.
May cause damage to organs through prolonged or repeated exposure (blood, thymus).
Very toxic to aquatic life with long lasting effects.



Do not breathe spray.
Avoid release to the environment.
Wear protective gloves.
IF exposed or concerned: Get medical advice/attention.
Collect spillage,



Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean triple rinsed 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.

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 product.
- WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.
- WASH SPLASHES from skin immediately
- WASH HANDS AND EXPOSED SKIN before eating and drinking or smoking and after work
- WHEN USING DO NOT EAT, DRINK OR SMOKE.
- AVOID CONTACT WITH SKIN
- WEAR SUITABLE GLOVES

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).
- Use appropriate containment to avoid environmental contamination.

Storage and disposal

- KEEP IN ORIGINAL CONTAINER tightly closed, in a safe place
- EMPTY CONTAINER COMPLETELY and dispose of safely
- KEEP OUT OF REACH OF CHILDREN
- KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.
- THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way.

RESTRICTIONS

Allow a minimum of 7 days between applications. Only apply **CYMBAL 45** in tank mixture with other fungicides containing a different active ingredient. The container must not be re-used for any purpose.

RESISTANCE

When fungicides with the same mode of action are used repeatedly over several years in the same field, naturally occurring less sensitive strains may survive, propagate and become dominant in that field. It is therefore advised that wherever possible spray programmes should include fungicides with different modes of action.

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.

CROPS

CYMBAL 45 can be used on all varieties of early and main crop potatoes. On crops grown for processing, consult your processor before use.

TIMING AND WEATHER

Timing of spray applications should take into account the normal prevalence of the disease in the area and conditions in the particular season. The first spray should be applied as soon as there is a risk of blight infection or an official warning has been issued, whichever occurs first.

In the absence of a warning, spraying should begin just before the crop meets along the rows.

Applications should be repeated at 10-14 day intervals depending on the prevalence of the disease and favourable conditions for infection. A 7 day spray interval may be used under exceptional circumstances, e.g. blight risk is already high and rain is forecast at the time the next 10 day spray is due. High risk situations include conditions of rapid growth, irrigated crops, areas of intensive potato growing, particularly blight sensitive varieties, when further warnings are issued, or when active blight is in the area. The longer interval is recommended under dry conditions. Irrigation of crops increases the risk of blight and crops should always be sprayed with **CYMBAL 45** as soon as possible after irrigation subject to the minimum spray interval. Irrigated crops should normally be sprayed at 10 day intervals. Maximum 10 applications.

DOSE

CYMBAL 45 should be applied at 0.25 kg/ha in tank-mixture with one of the following products at the recommended rate of application:

Fluazinam (500 g/L) e.g. Shirlan. This mixture will give a reduction in tuber blight.

OR

Mancozeb 80%

OR

Cyazofamid e.g. Ranman Top. This mixture will give a reduction in tuber blight. All other requirements and restrictions on the partner product label should be adhered to.

VOLUME AND APPLICATION

Apply **CYMBAL 45** in not less than 200 litres of water per hectare using a MEDIUM quality spray (as defined by BCPC).

MIXING

Spraying equipment should be thoroughly cleaned before spraying. **CYMBAL 45** mixes easily with water and should be added directly to the spray tank during filling. Wash out container and add washings to the spray tank. Continue agitation until spraying is complete.

NOTICE TO BUYER

All goods supplied by us are of high grade and we believe them to be suitable for any purpose for which we expressly supply them, but as we cannot exercise control over their mixing or use, 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.

WARRANTY

Exhaustive research has pointed out that the product, if applied according to the distributors' prescriptions, is suitable for the given usages. Since its conservation, handling, transportation and possible misuse are beyond the distributors' control – as are unforeseen circumstances, the distributor will deny any responsibility as to the results and/or any damage that might ensue from the products' conservation, handling, transportation or possible misuse. He will only guarantee a constant quality of the product. In case of doubt about or unclarity of the usage prescriptions for new and/or unfamiliar cultures or races, please contact the distributor for more information.

TECHNICAL ENQUIRIES:	01480 403333
24 HOUR EMERGENCY NUMBER:	0032 1458 4545

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Weblink: www.belchim.co.uk/pdf/MSDS/Cymbal_MSDS.pdf	

CYMBAL® is a registered trademark of Belchim Crop Protection Limited NV/SA.

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