

Cymbal™ 45

Version and date: Version – Spring 2007

Changes since last version – New Product



This label is compliant with the CPA Voluntary Initiative Guidance

FORMULATION AND ACTIVE INGREDIENT: A water dispersible granule (WG) formulation containing 45% w/w cymoxanil.



PACK SIZE: 1KG



MAPP No. 13312

IMPORTANT INFORMATION

Crops :	Potato
Maximum individual dose :	0.2 kg product / ha
Latest time of application :	14 days before harvest
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 CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.	

	Cymbal™ 45 A water dispersible granule (WG) formulation containing 45% w/w cymoxanil.
	Xn-IRRITANT R43 – May cause sensitisation by skin contact R50/53 – Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	N-DANGEROUS FOR THE ENVIRONMENT S24 – Avoid contact with skin S37 – Wear suitable gloves To avoid risk 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.

SAFETY PRECAUTIONS

Operator Protection

- Engineering control or 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.
- WEAR SUITABLE PROTECTIVE GLOVES when 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.
- WHEN USING do not eat, drink or smoke.
- WASH HANDS AND EXPOSED SKIN before eating, drinking or smoking and after work.
- AVOID CONTACT WITH SKIN
- WASH SPLASHES from skin immediately
- WEAR SUITABLE GLOVES

Environmental Protection

- DO NOT CONTAMINATE SURFACE 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
- EMPTY CONTAINER COMPLETELY and dispose of safely
- 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.

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 calculations 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 of 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.

DOSE

CYMBAL™ 45 should be applied at 0.2 kg/ha in tank-mixture with one of the following products:

Fluazinim (Shirlan, M10573) at 0.3-0.4 litres product per ha (rate of Shirlan is dependant of blight risk and spray interval, see product label). This mixture will give a reduction in tuber blight.

OR

Mancozeb (M09897, M12545, M12585) at 1.7 kg product per ha.

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OR

Cyazofamid (Ranman, M11851) at 200 ml and 150 ml product per ha of Ranman A and B respectively. 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

Always read the label. Use pesticides safely.

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