

Monceren[®] 125 DS

FUNGICIDE

Active Constituent: 125 g/kg PENCYCURON

GROUP X FUNGICIDE

For the control of black scurf (*Rhizoctonia solani*) in potatoes

GENERAL INSTRUCTIONS

Monceren 125 DS Fungicide is a non-systemic fungicide of the phenylurea type. When applied to seed tubers at planting Monceren 125 DS will provide protection from seed borne *Rhizoctonia solani*. To reduce soil infections of *Rhizoctonia solani* use crop rotation and other management practices.

Fungicide Resistance Warning

For fungicide resistance management Monceren 125 DS is a Group X fungicide. Some naturally occurring fungal populations resistant to the product and other Group X fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by this product or other Group X fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Bayer CropScience Pty Ltd accepts no liability for any losses that result from failure of Monceren 125 DS to control resistant fungi.

Application

Monceren 125 DS is applied to seed tubers at planting. Measure out the quantity of Monceren 125 DS required to treat a hopper load of seed tubers. Apply Monceren 125 DS to the seed pieces as the hopper is being filled. Care must be taken to evenly distribute the chemical over the seed tubers.

PRECAUTIONS

When treated seed potatoes are stored, they should be kept apart from other potatoes and the bags or other containers should be clearly marked to indicate the contents have been treated with this product. DO NOT allow seed potatoes treated with this product to contaminate potatoes intended for human consumption. DO NOT use treated seed potatoes for human consumption.

Bags, which have held treated seed, are not to be used for any other purpose.

PROTECTION OF LIVESTOCK

Seed potatoes treated with this product must not be used for animal consumption. DO NOT allow seed potatoes treated with this product to contaminate feed intended for animal consumption.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

Keep out of reach of children.

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. Single rinse before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. Puncture and bury empty bags in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty bags and product should not be burnt.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (telephone 13 11 26).

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet, which can be obtained from www.bayercropscience.com.au.

EXCLUSION OF LIABILITY

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. So far as it is lawfully able to do so, Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

Monceren® is a registered trademark of Bayer

APVMA Approval No.: 55038/1205

FOR 24 HOUR SPECIALIST ADVICE
IN EMERGENCY ONLY
PHONE 1800 033 111

DIRECTIONS FOR USE

CROP	DISEASE	RATE	CRITICAL COMMENTS
Potatoes	Black scurf (<i>Rhizoctonia solani</i>)	200 g/100 kg seed potato	Apply at planting. Ensure even distribution of Monceren 125 DS over the seed potato. Do not apply Monceren 125 DS to freshly cut potatoes until cut wounds have dried. Tubers should be free from soil deposits at the time of treatment. Ensure seed pieces are dry prior to planting if conditions favour seed piece breakdown (e.g. high soil temperature and moisture, high relative humidity, light textured soils, poor seed quality, or insect damaged seed). Seed must be completely dry prior to any other process.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS
AUTHORISED UNDER APPROPRIATE LEGISLATION**

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED