

CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Maxim[®]XL

FUNGICIDE SEED TREATMENT

Active Constituents: 25 g/L FLUDIOXONIL
10 g/L METALXYL-M

Controls damping off diseases caused by *Pythium* and *Rhizoctonia*, and seedling blackleg in canola.

GROUP	D L	FUNGICIDE
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APVMA Approval No: 53572/5/1006	Pack size: 5 L
APVMA Approval No: 53572/115/1203	Pack size: 115 L
APVMA Approval No: 53572/1000/1203	Pack size: 1000 L

GENERAL INSTRUCTIONS

Controls seedling blackleg and damping-off diseases caused by *Rhizoctonia* and *Pythium* for 3 to 4 weeks after emergence.

Fungicide Resistance Warning

MAXIM XL is a combination of a phenylamide and a phenylpyrrole fungicide. For fungicide resistance management MAXIM XL is both a Group D and a Group L fungicide. Some naturally occurring individual fungi resistant to MAXIM XL and other Group D and/or Group L fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. The resistant fungi will not be controlled by MAXIM XL and other Group D and/or Group L 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, Syngenta Crop Protection Pty Ltd accepts no liability for any losses that may result from the failure of MAXIM XL to control resistant fungi.

Application:

Treatment in small lots by the farmer

May be applied to seed in an enclosed drum or cement mixer.

1. Premix MAXIM XL with water to a total volume of not less than 800 mL nor more than 1.6 litres per 100 kg of seed.
2. Apply solution to seed and vigorously mix for 1 to 2 minutes.

Treatment of large seed lots by commercial seed-treatment equipment

For large-scale seed treatment the product should be applied diluted with water in specialised seed treatment equipment. As for all such seed treatments, a good flow and metering system for the initial prepared solution is important. Depending on the type of seed treatment equipment, it may be necessary to adjust the recommended amount of water slightly in order to ensure an optimal flow of the solution and an even treatment of seed.

Prepare the solution as follows:

1. Fill the solution tank with the required volume of water and mix with the appropriate volume of MAXIM XL. Total volumes of not less than 800 mL nor more than 1.6 litres of water per 100 kg of seed are recommended.
2. Switch on the stirring system and stir.

PRECAUTIONS

DO NOT use treated seed for animal or human consumption.
DO NOT use treated seed for meal or oil extraction.
DO NOT allow treated seed to contaminate grain or other seed intended for animal or human consumption. DO NOT feed treated seed, or otherwise expose, to wild or domestic birds.
When treated seed is stored it should be kept apart from other grain and the bags or other containers should be clearly marked to indicate the contents have been treated.
Bags which have held treated seed should not be used for any other purpose.

Re-handling treated seed: When handling treated seeds, wear cotton overalls or equivalent clothing and chemical resistant gloves.

PROTECTION OF LIVESTOCK

DO NOT feed treated seed to animals, including poultry.
DO NOT allow seed treated with this product to contaminate feed intended for animal consumption.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish and other aquatic organisms.
DO NOT contaminate streams, rivers or waterways with the product or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight.
Empty contents fully into application equipment. Close all valves and return to point of sale for refill or storage.

SAFETY DIRECTIONS

Will irritate the eyes and skin. Avoid contact with eyes and skin.

When opening container, preparing slurry and using the prepared slurry, wear:

- cotton overalls buttoned to the neck and wrist (or equivalent clothing),
- PVC or rubber apron and
- elbow-length PVC or nitrile gloves.

Wash hands after use. After each days use, wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. Phone 131 126.

MATERIAL SAFETY DATA SHEET

If additional hazard information is required refer to the Material Safety Data Sheet. For a copy phone 1800 067 108 or visit our website at www.syngenta.com.au

Maxim[®]XL

MANUFACTURER'S WARRANTY AND EXCLUSION OF LIABILITY

Syngenta has no control over storage, handling and manner of use of this product. Where this material is not stored, handled or used correctly and in accordance with directions, no express or implied representations or warranties concerning this product (other than non-excludable statutory warranties) will apply. Syngenta accepts no liability for any loss or damage arising from incorrect storage, handling or use.

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DIRECTIONS FOR USE

Crop	Disease Controlled	Rate	Critical Comments
Canola	<i>Pythium</i> spp. <i>Rhizoctonia solani</i>	200 to 400 mL/ 100 kg seed	Apply diluted with water to clean seed before sowing. If stored under dry, cool, well ventilated conditions, treated seed can be retained for up to 24 months following treatment.
	Seedling Blackleg suppression	400 mL/100 kg seed	

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

WITHHOLDING PERIODS

Harvest: NOT REQUIRED WHEN USED AS DIRECTED

Grazing: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 6 WEEKS AFTER APPLICATION