

Products



Maxim® MZ PSP Seed Treatment

Uses

CROPS

Maxim MZ PSP is registered for the treatment of potato seed pieces.

FOR MANAGEMENT OF **Black scurf, stem and stolon canker (Rhizoctonia solani); Fusarium Dry Rot (Fusarium sp...**

[View more use info](#)

Application Information

500 g of product per 100 kg of seed pieces One 10 kg bag will treat approximately 44 cw...

[View more application info](#)

Technical Information

CHEMISTRY GROUP
Group 12 and M-3 fungicides

ACTIVE INGREDIENTS
Fludioxonil & mancozeb

PHI: **n/a**
REI: **n/a**

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Label and MSDS

Label

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About this Product

A cut and dry solution

For growers who want to apply a dust seed treatment, Maxim MZ PSP is the standard for protection. In addition to controlling *Fusarium*, Maxim MZ PSP also protects against *Rhizoctonia* and silver scurf.

Packaging

Maxim MZ PSP is available in 10 kg bags.

Uses

Maxim MZ PSP is registered for the treatment of potato seed pieces.

For management of

- Black scurf, stem and stolon canker (*Rhizoctonia solani*)
- *Fusarium* Dry Rot (*Fusarium spp.*) including fludioxonil and thiophanate methyl-resistant biotypes
- Silver Scurf (*Helminthosporium spp.*)

Application Information

Use Rates

- 500 g of product per 100 kg of seed pieces
- One 10 kg bag will treat approximately 44 cwt of cut seed

Application Method

Seed Treatment

Application Information

- Apply using an appropriate treater designed for treating potatoes or by dust attachment over the belt.
- Cut pieces should be treated immediately after cutting. After cutting, treated seed pieces should be planted in soil above 7°C with adequate soil moisture required for planting.
- If cut seed needs to be stored or held for a few days, make sure that there is adequate cool air (15.5°C) movement through the pile of cut seed potatoes at a relative humidity of 85-90%. Cut and treated seed should not be piled above 1.8 m in height.
- Do not store treated seed in an unventilated area such as a transport truck or crate.
- When transporting cut and treated seed, make sure the seed is covered.

Technical Information

Chemistry Group

Group 12 and M-3 fungicides

Mode of Action

Maxim MZ PSP is formulated with fludioxonil and mancozeb. Fludioxonil belongs to the class of chemical compounds called phenylpyrroles, naturally occurring antifungal compounds. Mancozeb belongs to the class of chemical compounds that have Multi-Site activity and are generally considered as a low risk group in terms of resistance development.

Labels & MSDS

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Description A dry powder for the treatment of potato seed pieces for the control of black scurf (*Rhizoctonia solani*), silver scurf (*Helminthosporium solani*), and Fusarium dry rot (*Fusarium* spp.).

Active ingredient Fludioxonil & mancozeb

Approved provinces AB, BC, MB, NB, NS, ON, PE, QC, SK

Approved crops Potatoes

MSDS [Download](#)

Disclaimer – ALWAYS read and follow label directions. Please use this information above only as a guideline and not an exact description.