

## Fairgro® Opti

An optimised formulation for the control of seed-borne and seedling root pathogens of peas (field and garden), chickpeas, lentils, faba beans and vetch

## Product overview

- Contains 360 g/L Thiram and 200 g/L
  Thiabendazole in new and optimised and a
  suspension-concentrate (SE) formulation
- Mode of Action



- Thiram a contact fungicide which controls soil borne fungi such as Fusarium and Pythium spp.
- Thiabendazole a systemic fungicide which controls Ascochyta spp. and Botrytis spp. during emergence. This active penetrates the seed coat and is also taken up by the growing seedling.

## Supported crops

Peas (field and garden), chickpeas, lentils, faba beans and vetch

SEED TYPE	DISEASE	RATE	CRITICAL COMMENTS
Peas Field and Garden	Black Spot (Leaf and Pod Spot and Collar Rot) (Mycosphaerella pinodes, Ascochyta pisi, Phoma medicaginis var. pinodella)	200 mL per 100 kg seed	Peas, Lentils, Faba Beans, Vetch: This liquid seed dressing may be diluted with 1 part water to 2 parts product. Apply 300 mL of diluted mixture to 100 kg of seed.
	Seedling Root Rots (Fusarium spp., Pythium spp., *Macrophomina phaseolina)		Chickpeas: In this case of chickpea seed, mix 8 parts of water to 2 parts of product.  Apply 1 L of diluted mixture to 100 kg of Chickpea seed.
Chickpeas	Ascochyta Blight (Ascochyta rabiei), Botrytis Seed Rot (Botrytis cinerea), Seedling Root Rots (Fusarium spp., Pythium spp.)		Seed must be treated uniformly using correctly calibrated seed treatment equipment. Secondary mixing of treated seed (e.g. in an auger) is important to obtain even coverage. In the case of Ascochyta (Peas, Chickpeas and Lentils) and Botrytis (Chickpeas), Fairgro® Opti will provide control of seed borne infection, but follow up foliar fungicide sprays registered for this purpose, will be required to control field infection from other sources.
Lentils	Ascochyta Blight (Ascochyta lentis), Seedling Root Rots (Fusarium spp., Pythium spp.)		
Faba Beans, Vetch	Seedling Root Rots (Fusarium spp., Pythium spp.)		

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