

RIZOLEX[®] FUNGICIDE

IN FURROW



**You should only have to plant cotton once!
Plant with *Rizolex InFurrow*.**



SUMITOMO CHEMICAL

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Rizolex InFurrow – DON'T RISK RHIZOCTONIA

With the increasing number of GM traits and variety of seed treatment options available, the value of cotton seed has become a significant portion of production input costs in recent years; an investment which can easily be destroyed by undetectable *Rhizoctonia solani* in the soil unless protected by an effective fungicide such as Rizolex InFurrow.

No less significant is the cost associated with planting, or replanting, following high seedling mortality due to *Rhizoctonia solani*.

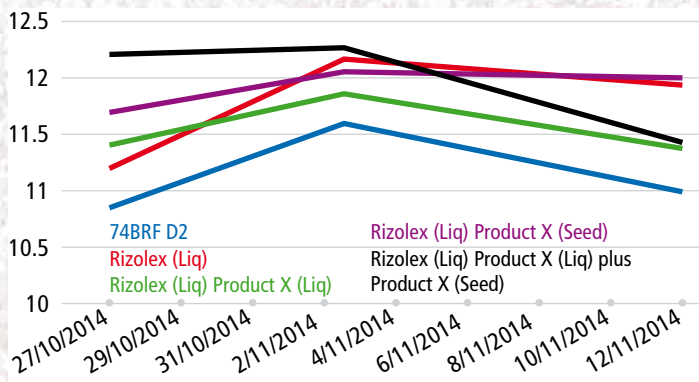
But that is not where the inconvenience ends. Remaining plants will have to be removed or controlled (particularly when re-planting with a different variety), planting conditions may become less favourable, or the new germination could be out of sync with herbicide-susceptible weed stage after the initial irrigation, making weed control more complicated.



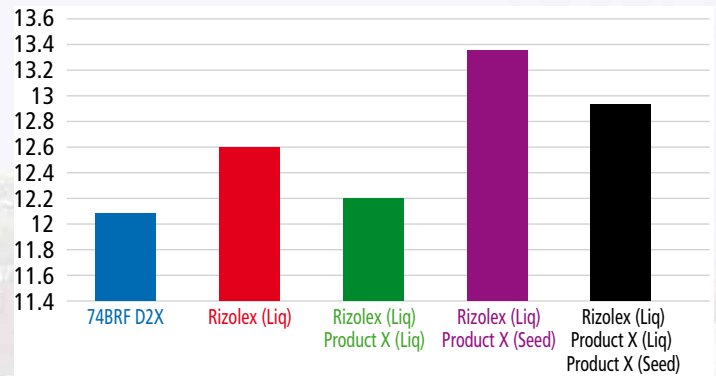
BENEFITS OF Rizolex InFurrow

Research in 2014 by Cotton Seed Distributors* at Hay in NSW clearly demonstrated the benefits of Rizolex InFurrow. In this trial Rizolex InFurrow was used alone and in conjunction with another seed enhancement product:

Plant establishment data



Yield data (Bales/ha)



In this trial Rizolex InFurrow caused a 6-10% increase in establishment, up to 20% increase in dry matter and 0.53 b/ha increase in yield. At a treatment cost of \$16/ha this amounts to a return of \$239/ha (@ \$450/b).

* Trial conducted by Jorian Millyard, CSD Extension and Development Agronomist as part of CSD's Ambassador trial program 2014/15.

APPLICATION

Rizolex InFurrow is a fungicide applied to the seed germination zone at planting as an in-furrow spray or suitable water injection method. It has fumigant and soil residual activity in controlling *Rhizoctonia*.

Rizolex InFurrow should be sprayed at a minimum of 100 L/ha in furrow, with adequate separation from seed and granular insecticide tubes. Planters can easily and economically be set up for the application of Rizolex InFurrow (see below).



Spray nozzle set up to apply Rizolex InFurrow in the furrow after seed and fertiliser placement.

Rizolex InFurrow can be mixed with insecticide and some fertiliser products, but physical compatibility should be checked first.



DIRECTIONS FOR USE (refer to product label for detailed instructions)

CROP	DISEASE	STATES	RATE	CRITICAL COMMENTS
Cotton	<i>Rhizoctonia solani</i>	NSW and QLD only	120 mL/ha or 120 mL/10 000 m row	Apply as an in-furrow spray, or by water injection at time of planting

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