Lumivia®

SEED APPLIED INSECTICIDE

Protecting right from the start.



CORTEVA™ agriscience

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OVERVIEW

Lumivia® is a convenient seed applied insecticide that protects rice seedlings from damage from rice water weevil and chironomids. This unique solution to protect the roots helps growers achieve strong, uniform stands. Young plants get off to a good, healthy start leading to secured yields.



Lumiposa® at a glance

Target crop	Rice
Target disease	Rice, water weevil (*Lissorhoptrus oryzophilus*) and Chironomidae (e.g. *Chironomus cavazzai, Cricotopus* spp., *Orthocladius* spp.)
Active ingredient	Chlorantraniliprole
Dose Rate	80 – 100 ml/100 kg of seed (max 160 ml/ha)
Formulation	625 g/L Flowable Concentrate for Seed Treatment (FS)
IRAC Froup	Group 28 Insecticide
Mode of Action	Immediate cessation of feeding and direct control of the affected insect



Advantages

- High level of protection
- Healthy crop during the most vulnerable early season attacks
- Promotes a uniform seed stand establishment
- Optimum plant density/m^2
- Efficient control of larvae of rice water weevil and chironomids
- Offers a long lasting crop protection
- Promotes early season vigour and solid root structure
- Facilitates rice seedling growth
- Allows maximum quality and yield potential
- Excellent environmental profile
- Greater respect to rice ecosystem
- Low use rate

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Warning:

Do not use Lumivia® treated seeds for human food or animal feed, oil processing or industrial purposes, consequently an appropriate colourant must be added. Seed must be conspicuously coloured at the time of treatment.

Treated seed to be used exclusively for seeding.

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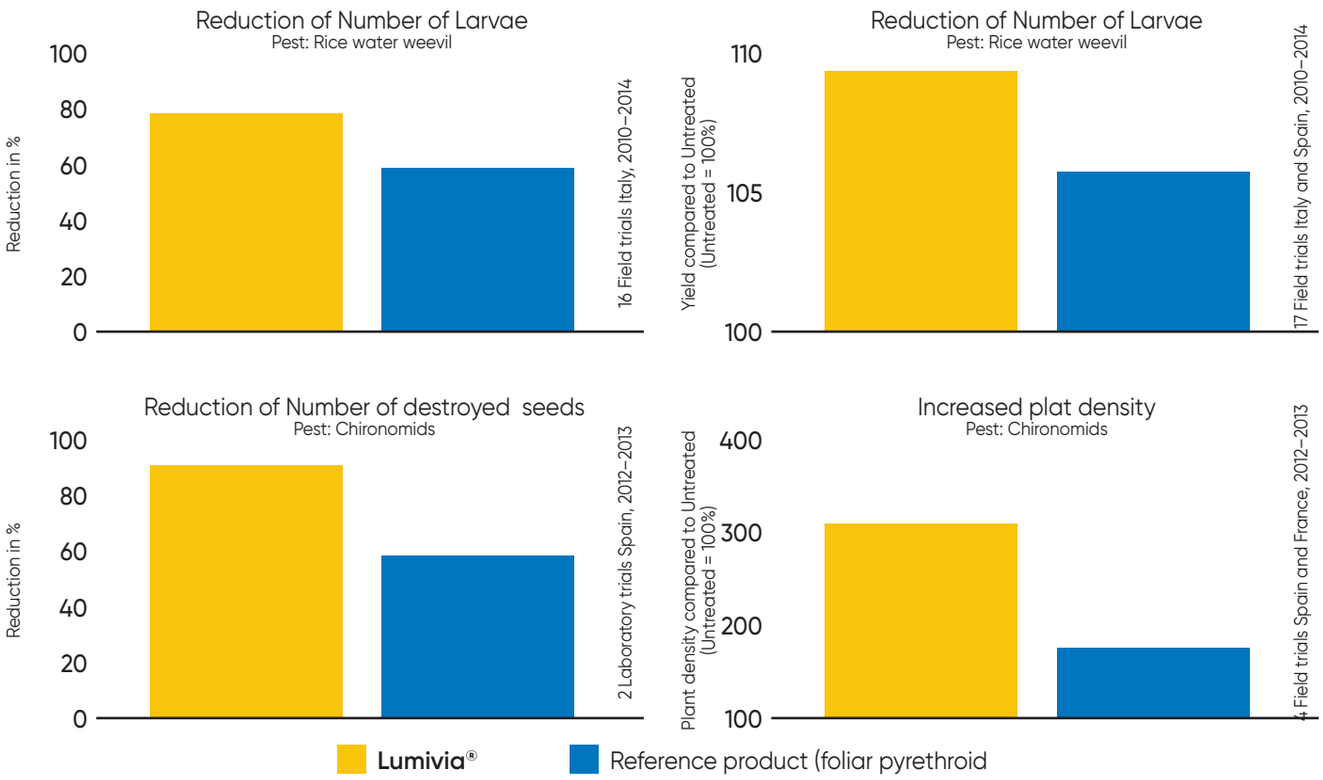
Lumivia® SEED APPLIED INSECTICIDE

EXCELLENT INSECT CONTROL



Trial Field

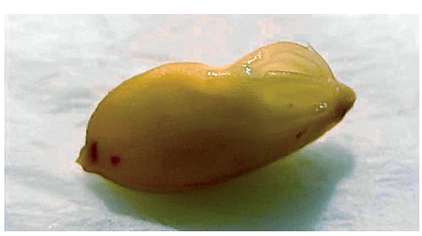




Healthy seedlings (10 days)



Damaged seedlings (10 days)



Completely destroyed seedlings (10 days)

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A Commitment to Growing Progress

We bring our global presence, deep knowledge and diverse resources so that farms can flourish, moving our world forward.



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