

life scientific

ENGINEERED BENEFITS

Aurelia®

Aurelia

Aurelia contains 250 g/l prothioconazole and is a broad-spectrum systemic fungicide with eradicant and protectant activity for use in a wide range of crops.

Aurelia is an emulsifiable concentrate formulation suitable for use alone or in combination with a wide range of other fungicides, herbicides and insecticides to provide effective control of key diseases.

For more information including product label, safety data sheet and compatible tank mixes see the Life Scientific website or download the App to get product information direct to your phone.

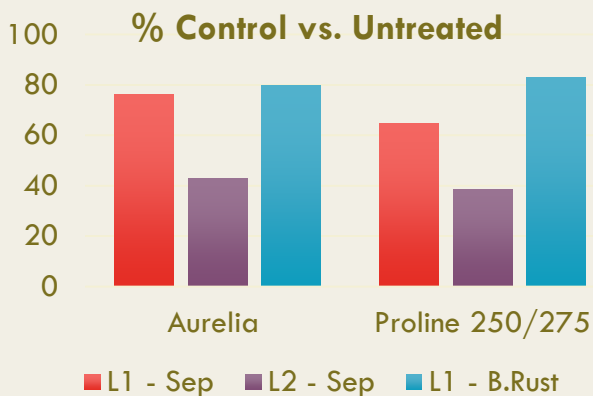


Product Performance

To assess comparability of Aurelia against the reference product 8 separate field trials have been completed both in France and the UK looking at disease control of Septoria and Brown rust.

To encourage the onset of disease no T1 treatments were applied. Crops received a single application of Aurelia and the reference product Proline between growth stages 39 and 45.

Disease assessments were carried out on Leaf 1 and 2, 3 to 4 weeks after application.



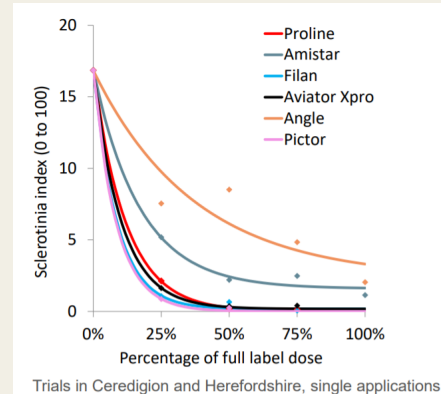
Product Strengths

Aurelia will have many strengths in a cereal fungicide programme but one of these was pointed out by Jonathan Blake, Principal Crop Research Scientist, ADAS at the recent AHDB Agronomist Conference held in Leicester earlier this month.

Of the products tested, prothioconazole gave the best percentage control of Fusarium ear blight in their last two years of trials.



Aurelia is also approved for use in winter oil seed rape and provides moderate control of Light leaf spot and control of Stem canker and Sclerotinia stem rot.



Graph from 2019 AHDB Agronomist Conference

Prothioconazole has performed consistently well in AHDB trials 2015-2017 for Sclerotinia stem rot as shown in the graph above which was shown at the 2019 winter conference.

Product Uses

CROP	MAX IND. DOSE	MAX TOTAL DOSE	LATEST APPLICATION
Winter & Spring Wheat Winter Rye Durum Wheat	0.8L/ha	2.4L/ha	Before grain milky ripe GS 71
Winter & Spring Barley Winter & Spring Oats	0.8L/ha	1.6L/ha	Up to beginning of flowering GS 61
Winter OSR	0.7L/ha	1.4L/ha	56 days before harvest

About Life Scientific

We specialise in bringing high quality off-patent crop protection products to market. Our goal is to give our customers better options to meet their plant protection needs.

So if it's under the Life Scientific brand you can be confident it's as effective as the current leading standards in the market.

For product queries in the UK, call our new free phone helpline 0800 044 5025 or email infoUK@lifescientific.com

Aurelia is a registered trademark of Life Scientific and contains prothioconazole.

All other products are those of other manufacturers where proprietary rights may exist. Use plant protection products safely. Always read the label and product information before use. For further product information including warning phrases and symbols refer to www.lifescientific.com