

Rancona[®] C

SEED TREATMENT

Seed treatment for the control of smuts, bunt and stored insect pests in wheat, barley and oats.

Active ingredient: 20 g/L ipconazole
4 g/L cypermethrin

Class: Group 3 fungicide
Group 3A insecticide

Rancona[®] C should not be mixed with any other products.

Always refer to the label for complete details.

BENEFITS

- Superior control of smuts and bunt
- Systemic fungicide with excellent seed safety
- Unique micro-emulsion formulation:
 - ease of application
 - exceptional seed flow
 - reduced dust off
- Improved seedling emergence & early plant vigour
- Insecticide for stored grain insect control

SUPERIOR CONTROL OF SMUTS & BUNT

Control smuts & bunt

Nil tolerance of smuts and bunt in grain means the control of these diseases is vital to prevent rejection at delivery.

The active constituent in Rancona C, ipconazole (20g/L), has both preventative and curative activity against fungi.

Rancona C provides improved control of covered smuts (common bunt), seed and soil borne flag smut and loose smut in wheat, barley and oats.

Insect control

Rancona C contains the insecticide cypermethrin (4g/L) which keeps weevils and insects of stored grain at bay during storage.

Seed Safety

Superior seed safety compared with other triazole seed treatments, with no negative effects on seedling coleoptile length. This can improve emergence and early plant vigour.

Superior micro-emulsion formulation

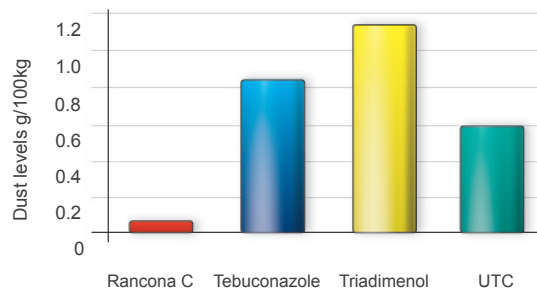
The unique micro-emulsion formulation acts like a true liquid.

- Small emulsion droplet size
- No dust off
- Improved seed coverage and no rub-off during subsequent handling of seed
- Better active ingredient distribution and better contact with pathogens compared to other formulations

Benefits of the micro-emulsion formulation

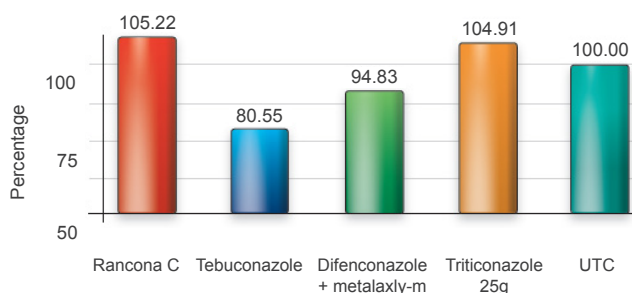
- Low dust off at application means Rancona C is safer to the applicator
- Excellent seed flow through equipment
- Easy clean down of equipment after use
- Uniform seed coverage for better protection from disease

Comparison of dust test measurements



Study ES09/34.2009

Coleoptile length as a percentage of untreated control



Rancona C Coleoptile Test - July 2007

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