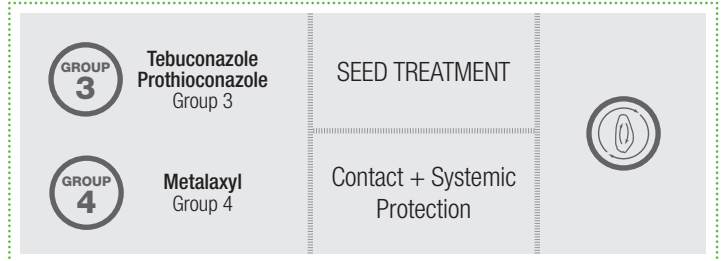




EMERGE STRONGER

Raxil[®] PRO SHIELD



#1 disease protection • Three actives • Even coverage • No mess
 • On-farm treating • Commercial treating • Plant health

Raxil[®] PRO SHIELD cereal treatment combines the power of three different fungicide actives for the most complete systemic and contact disease protection available on the market.

Raxil PRO SHIELD provides unmatched control of true loose smut, *Fusarium graminearum* and much more with one simple, easy to use rate. With the addition of Stress Shield[®], crops emerge faster, have healthier root systems, and are better able to withstand unforeseen seasonal stresses.

STRESS SHIELD PROTECTION

Stress Shield facilitates natural plant growth and development, even during stressed conditions, by providing an alternative energy source for any required plant repairs. The results are superior root establishment, improved vigour, larger plants and increased yield.

Additionally, Stress Shield (imidacloprid) prevents wireworms from feeding on cereal crops.

THE RAXIL PRO SHIELD ADVANTAGE

RAXIL PRO + STRESS SHIELD = RAXIL PRO SHIELD

- Unmatched seed- and soil-borne disease control, including best-in-class protection from *Fusarium graminearum* and true loose smut
- One simple rate, regardless of disease pressure, with no need for additional products
- Three fungicidal actives for complete contact and systemic protection
- The active ingredient in Stress Shield, imidacloprid, prevents pests like wireworms from feeding on crops by forcing them into a prolonged dormant state
- Micro-dispersion formulation for more thorough, even seed coverage
- As a co-pack of Raxil PRO and Stress Shield, Raxil PRO SHIELD has strong fungicide and insecticide activity



RAXIL PRO SHIELD EFFICACY

Formulation Type	Micro-dispersion	
Active Ingredients	Prothioconazole Tebuconazole Metalaxyl Imidacloprid	
Fungicide Group(s)	3, 4	
Insecticide Group	4	
Fungicidal Action	Contact + Systemic	
Insecticidal Activity	G	
Plant Health Effects	Stress Mitigation	
Ease of Handling	VG	

Standard Application Rate	325 ml (Raxil PRO) + 50 ml (Stress Shield)/100 kg	
Container Sizes	10 L + 1.54 L	175.5 L + 27 L
Wheat (bushels)	113	1,985
Barley (bushels)	141	2,481
Oats (bushels)	200	3,502

WHEAT DISEASE COMPARISONS

Loose smut	E
Common bunt	E
<i>Pythium</i> spp.	E
<i>Fusarium</i> spp.	E
<i>Cochliobolus sativus</i>	F

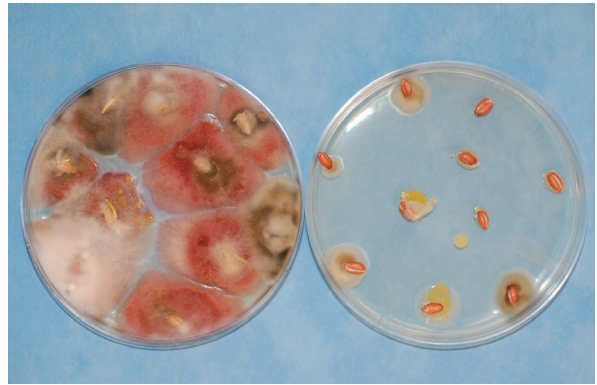
BARLEY DISEASE COMPARISONS

True loose smut	E
False / Covered smut	E
<i>Pythium</i> spp.	E
<i>Fusarium</i> spp.	E
<i>Cochliobolus sativus</i>	F

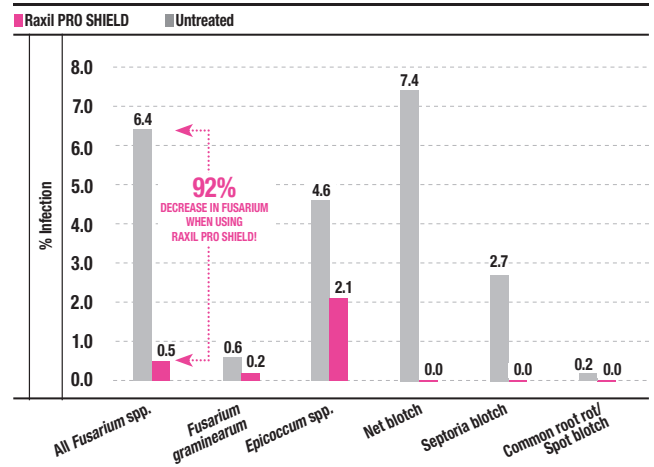
EXCELLENT VERY GOOD GOOD FAIR

Calculations for amount treated are based on barley = 48 lbs/bushel, oats = 34 lbs/bushel and wheat = 60 lbs/bushel. Always treat based on actual seed weight for best results. These ratings are based on labels, internal trial comparisons and feedback from industry. Always consult the product's label for registered rates, diseases controlled and safe handling procedures.

UNTREATED VS. RAXIL PRO SHIELD



DISEASE IN SEED SAMPLES WITH FUSARIUM INFECTION*



*0-5% *Fusarium graminearum* infection
Source: 53 trials from BioVision and 20/20 Seed Labs Fungal Scan Data (2016).



crops.science.bayer.ca/RaxilPROShield

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