



DELARO[®] Complete

ENHANCED DISEASE CONTROL AND YIELD POTENTIAL PROTECTION

Delaro[®] Complete fungicide delivers three modes of action to provide enhanced disease control in lentils, chickpeas, field peas and dry beans under all environmental and disease pressure situations.

Building on the proven performance of Delaro, it delivers a vital tool for lentil and chickpea growers in combatting increasing pressures of anthracnose and ascochyta, including Group 11 insensitive pathogens.

In pulse crops, Delaro Complete fungicide provides Western Canadian growers with industry leading defenses against yield robbing diseases like anthracnose, ascochyta, mycosphaerella blight, white and grey mould and powdery mildew.

ACTIVE INGREDIENTS:

- // Prothioconazole (Group 3)
- // Trifloxystrobin (Group 11)
- // Fluopyram (Group 7)

RATE:

- // 880 mL/ha
- // 20 acre/jug
- // 320 acre/drum

PACKAGING:

- // 7.1 L jugs
- // 113.8 L drums

FEATURES AND BENEFITS:

- // Introduces a new Group 7 active, fluopyram, ideal for high-disease pressure situations and offers extra residual protection, giving growers an edge throughout the growing season
- // Delaro Complete has three modes of action (Groups 3, 7, 11) that work collectively for added protection
- // Effective control of major pulse diseases including anthracnose and ascochyta, including Group 11 insensitive pathogens

CROPS

- // Lentils
- // Chickpeas
- // Field peas
- // Dry beans

MODE OF ACTION:

Fluopyram – Group 7

- // Ideal for high disease pressure situations and crops
- // Highly plant mobile (moves fast throughout the plant) with residual protection
- // Works different than Group 3 mode of action fungicides, disrupting spore germination
- // Physiological and greening reaction in the plant, leading to improved light energy harvesting

Prothioconazole – Group 3

- // Has longer residual than most Group 3 fungicides
- // Offers better post infection properties than Group 7 and Group 11 mode of action fungicides
- // Broad-spectrum activity and control of mould, mildew and foliar diseases
- // Very effective active against white mould

Trifloxystrobin – Group 11

- // Broad-spectrum activity and control of mould and mildew diseases

PROVINCES OF REGISTRATION

- // BC
- // AB
- // SK
- // MB

DISEASES CONTROLLED

CROP	DISEASE
Lentils Chickpeas Field peas Dry beans	Ascochyta blight – including <i>Ascochyta rabiei</i> biotypes resistant to Group 11 fungicides in chickpea Anthracnose (in lentil, chickpea and dry bean) – including biotypes resistant to Group 11 fungicides in lentil and chickpea Asian soybean rust Chocolate spot (in fava bean) Grey mould Mycosphaerella blight Powdery mildew White mould

APPLICATION TIPS & TIMING

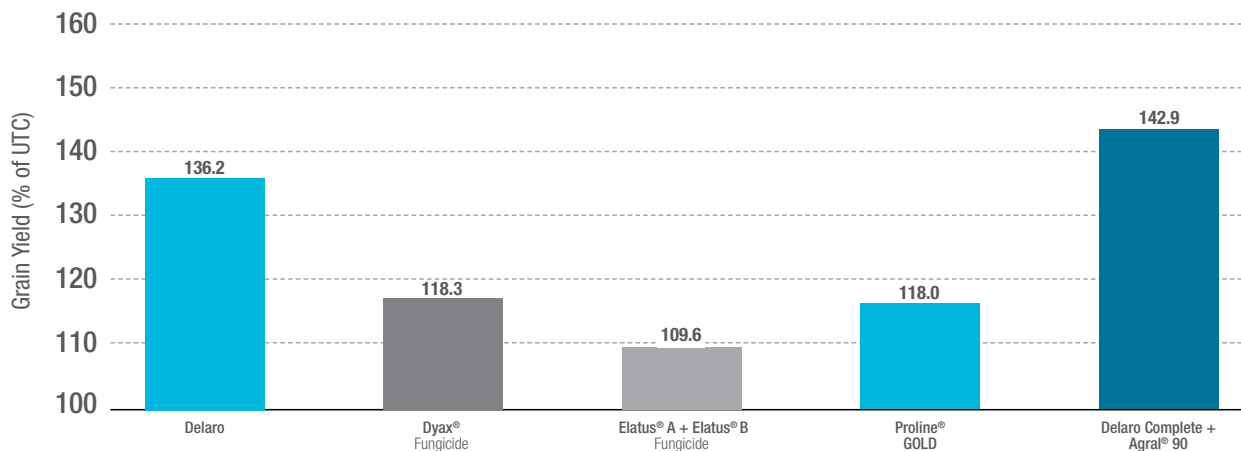
LENTILS CHICKPEAS FIELD PEAS DRY BEANS

Apply preventatively at first flower or when disease first appears. Apply a second application 7-14 days later if favourable conditions for disease development persist.

May be applied by ground or aerial spray equipment.

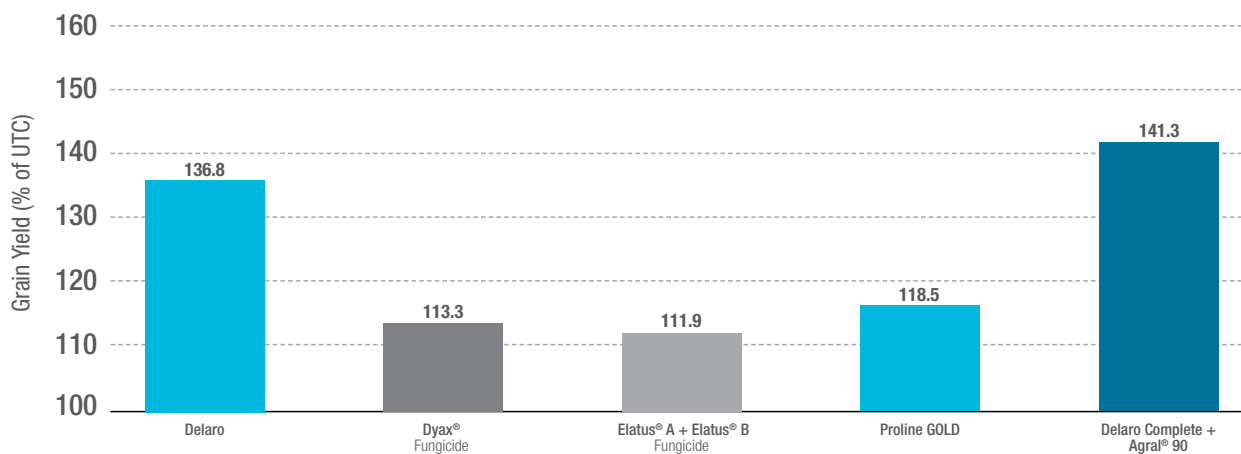
Note: Do not apply more than 2 applications per season. Do not apply within 7 days of cutting or swathing of the crop for forage. Do not apply within 30 days of harvest or seed. A Non-Ionic Surfactant at 0.125% v/v may be used.

2022 LENTIL YIELD AS % OF UNTREATED CHECK (UTC)



Source: 4 Bayer Crop Science Field Solutions small plot trials (2022). Your results may vary according to agronomic, environmental and pest pressure variables.

2022 ALL PULSE CROP YIELD AS % OF UNTREATED CHECK (UTC)



Source: 4 Bayer Crop Science Field Solutions small plot trials (2022). Your results may vary according to agronomic, environmental and pest pressure variables.



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