

**LABEL
EXTENSION**

CLASH DRY 900 WG FUNGICIDE

Now registered in chickpeas and lentils

Conquest has recently received APVMA approval for a label extension of Clash Dry 900 WG for the control of various fungal diseases in peas, chickpeas, lentils, nectarines and plums. This is in addition to faba beans and a long list of other horticultural crops (check label for details).

Clash Dry 900 WG is a well-established Conquest legume fungicide that contains 900 g/L of chlorothalonil (Group M5) and complements our extensive range of foliar fungicides.

As a protectant fungicide with no systemic activity, Clash Dry must be applied prior to disease infection to achieve maximum control. Thorough spray coverage at the time of application is essential.

A foliar fungicide application protects the yield potential by maintaining the green vegetative area of the plant, including seedpods. Foliar diseases reduce the green area of the crop, particularly during key growth stages such as pod fill. Timing of application, excellent coverage and fungicide selection are critical for success.

As the weather warms up, so does the phase favourable for rapid disease development in pulses.

The control of ascochyta blight and grey mould will be of particular interest to lentil and chickpea growers.

With seasons of high disease pressure directly affecting yield potential, 4-5 applications may be required for adequate crop protection. In lower yielding seasons, application numbers are significantly less.

Key Benefits

- *Multi-site mode of action – offering low risk to resistance development*
- *Quality WG formulation*
- *High concentration and low use rate*
- *Easier handling and storage*

Key periods for disease by crop

Faba beans:

1. 4-5 Node (5-8 weeks after emergence)
 - Ascochyta blight
2. Early flowering / pre-canopy closure (>15°C and >70% humidity)
 - Chocolate spot and ascochyta blight
 - Aim to keep disease pressure out of canopy and off flowers to prevent pod abortion
3. Late flowering / early podding
 - Chocolate spot and ascochyta blight
 - Aim to keep disease off flowers and pods to prevent seed staining.

Lentils & Chickpeas:

1. Early flowering / pre-canopy closure (>15°C and >70% humidity)
 - Botrytis grey mould and ascochyta blight
 - Pre-canopy application is critical to ensure enough coverage of the lower leaves and stem before coverage becomes an issue with increased crop biomass



Ascochyta blight of chickpea (Ascochyta rabiei)



Botrytis grey mould in Lentils

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Lentils & Chickpeas: (continued)

2. Early flowering
 - Botrytis grey mould and ascochyta blight
 - Aim to keep disease pressure out of canopy and off flowers to prevent pod abortion
3. Early podding
 - Botrytis grey mould and ascochyta blight
 - Aim to keep disease off flowers and pods to prevent seed staining.

Foliar applications of Conquest Clash Dry 900 WG Fungicide at rates of 0.8 – 1.6 kg/ha will provide ongoing control of the above diseases in these crops.

CLASH **STORM GUARD**
720 SC FUNGICIDE

CLASH DRY
900 WG FUNGICIDE

CONVERSION CHART

| 720 Rate | 900 Rate |
|----------|-----------|
| 1 L/ha | 800 g/ha |
| 1.5 L/ha | 1.2 kg/ha |
| 2 L/ha | 1.6 kg/ha |

Use the lower application rate in the following circumstances:

1. At the early stage of crop growth when there is less vegetation to cover
2. In low disease pressure situations, where there is no history of Ascochyta infection in the paddock or adjacent paddocks and/or seasonal conditions are dry
3. Where a strict 2 week spray interval is practiced in higher disease pressure situations.

Use the higher application rate in the following circumstances:

1. In high disease pressure situations, where there is an existing infection or infected stubble is present in the paddock or adjacent paddocks and regular rainfall events are occurring
2. On highly susceptible varieties, especially where the application interval has extended beyond 2 weeks.

For more details, please consult the label and/or your local agronomist.

 **CONQUEST**
CROP PROTECTION

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