



## Quadris Flowable Fungicide Evaluation Report for Category B, Subcategory 11 Application

**Application Number:** 2016-2477  
**Application:** Category B, Subcategory B.3.11 Application  
**Product:** Quadris Flowable Fungicide  
**Registration Number:** 26153  
**Active ingredients (a.i.):** azoxystrobin (AZY)  
**PMRA Document Number :** 2659520

### Background

Quadris Flowable Fungicide has been registered for use since May 19<sup>th</sup>, 2000. When applied according to label directions, this fungicide provides control of multiple pests on a wide variety of crops. This product is currently registered for use on the Dried Shelled Pea and Bean Subgroup and for the control of Sclerotinia (*Sclerotinia sclerotiorum*) on canola.

### Purpose of Application

The purpose of this application is to add one pest claim to the label: control of Sclerotinia (*Sclerotinia sclerotiorum*) on crops listed under Crop Subgroup 6C, dried shelled pea and bean sub-group, at a rate of 500 mL/ha.

### Chemistry, Health and Environment Assessment

A chemistry assessment was not required as there were no changes to product chemistry. Similarly, health and environmental assessments were not essential since the use pattern and host crop were not altered.

### Value Assessment

Value information from four efficacy trials conducted in Manitoba and Alberta in 2013 was reviewed in support of the use claims. The results demonstrated a consistent level of disease suppression, with values comparable to commercial standards. This registration enables the use of one product to manage various pathogens on crops contained in the dried shelled pea and bean subgroup, at the currently registered rate.

### Conclusion

The PMRA has completed an evaluation of the subject application and has found the information sufficient to support the addition of sclerotinia stem rot (*Sclerotinia sclerotiorum*) as a suppressed pest to the product label.

## References

2640098 2016, Value Summary, DACO: 10.1,10.2.1,10.2.2,10.2.3.1,10.3.1,10.3.2

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