



## **Elatus A Fungicide Evaluation Report for Category B, Subcategory 11 Application**

**Application Number:** 2016-2478  
**Application:** Category B, Subcategory B.3.11 Application  
**Product:** Elatus A Fungicide  
**Registration Number:** 31973  
**Active ingredients (a.i.):** azoxystrobin (AZY)  
**PMRA Document Number :** 2659525

### **Background**

Elatus A Fungicide has been registered for use since August 18<sup>th</sup>, 2015 and is a master copy of Quadris Flowable Fungicide (Reg. #26153). When applied according to label directions, this fungicide provides control of multiple pests on legume vegetable crops. This product is currently registered for use on the Dried Shelled Pea and Bean Subgroup.

### **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

ISSN: 1911-8082

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