

# **Evaluation Report for Category B, Subcategory 3.13 Application**

<b>Application Number:</b>	2022-0853
Application:	Changes to Product Labels-Precautions
Product:	Flumioxazin 51 WDG Herbicide
<b>Registration Number:</b>	29235
Active ingredient (a.i.):	Flumioxazin
<b>PMRA Document Number:</b>	3452830

## **Purpose of Application**

The purpose of this application was to reduce the personal protective equipment (PPE) statements and restrictions on the amount of active ingredient handled per day on the label of Flumioxazin 51 WDG Herbicide, based on a new inhalation toxicological reference value for the active ingredient.

### Chemistry, Environmental and Value Assessments

Chemistry, environmental and value assessments were not required for this application.

#### **Health Assessments**

Quantitative risk assessments were conducted for mixer/loader/applicators handling Flumioxazin 51 WDG Herbicide to reduce the existing levels of PPE and restrictions on the amount of active ingredient handled per day in light of a new inhalation toxicological reference value. No health risks of concern were identified provided that workers wear the appropriate personal protective equipment and follow all label directions, including restrictions on the amount handled per day.

Toxicology and dietary risk assessments were not required for this application.

#### Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information acceptable to reduce the the existing levels of PPE and restrictions on the amount of active ingredient handled per day on the label of Flumioxazin 51 WDG Herbicide.



## References

PMRA Document	Reference
<b>Number</b> 3324316	2022, Revised Occupational Risk Assessment for Flumioxazin End Use Products, DACO: 5.1

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