

# **Evaluation Report for Category B, Subcategory 3.2, 3.3, 3.6, 3.13 Application**

Application Number:	2015-5961
Application:	Changes to Product Label - precautions, application timing,
	application number and pre-harvest interval
Product:	Clutch 50 WDG Insecticide
<b>Registration Number:</b>	29382
Active ingredients (a.i.):	Clothianidin
<b>PMRA Document Number:</b>	2610529

### **Purpose of Application**

The purpose of this application was to amend the label of Clutch 50 WDG Insecticide (Reg. No. 29382, 50% clothianidin) to restrict the timing of foliar applications on potato, limit use on grape to one application per year, limit use on cucurbit vegetables to early season applications, and exclude use on cucurbit crops grown for seed.

#### **Chemistry Assessment**

A chemistry assessment was not required for this application.

#### Health Assessments

The amendments to the product label of Clutch 50 WDG Insecticide are not expected to result in an increase of residue levels of clothianidin in grapes, potatoes and cucurbit vegetables (CG 9). The currently established maximum residue limits for clothianidin on grapes, potatoes and cucurbit vegetables (CG 9) are expected to cover any potential residues of clothianidin on those crops following the use of Clutch 50 WDG Insecticide, as per label instructions. No increase in dietary exposure is anticipated to any segment of the population.

The label amendments fit within the registered use pattern for clothianidin. The potential exposures for mixers, loaders, applicators and post-application re-entry workers are not expected to change relative to the current exposures from using these products.

#### **Environmental Assessment**

The amendments to the Clutch 50 WDG label are expected to further limit pollinator exposure by removing the use of clothianidin on certain bee attractive crops and by providing users with more precise use directions for other registered pollinator relevant crops. The label changes are therefore acceptable from an environmental perspective.



## Value Assessment

Amendments to the directions for use of Clutch 50 WDG Insecticide on potato, grape and cucurbit vegetables to help protect pollinators from exposure impose a more limited use pattern but allow for continued use of the product on those crops. These changes are acceptable from a value perspective.

## Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided in support of the product, Clutch 50 WDG Insecticide, and has found the information sufficient to amend the product label.

## References

None.

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