



New or Changes to Product Labels – Tank Mixes Evaluation Report for Category C, Subcategory 3.10 Application

Application Number: 2008-3132
Application: Category C, subcategory 3.10 (new or changes to product label – tank mix)
Product: Cruiser 5FS Seed Treatment
Registration Number: 27045
Active ingredients (a.i.): thiamethoxam
PMRA Document Number: 1737053

Background

Cruiser 5FS Seed Treatment is a product containing the insecticide thiamethoxam that is used as a seed treatment for the control of certain insects in wheat, barley, corn, soybeans, dry edible beans, dry peas (including field peas), edible-podded and succulent-shelled beans and beans, and sunflowers. Cruiser 5FS Seed Treatment was first registered in June 2002.

Purpose of Application

The purpose of this application is to add a new tank-mix partner to the Cruiser 5FS Seed Treatment label. The new tank-mix partner to be added to the label is Apron Maxx RFC Seed Treatment Fungicide (Reg. No. 28817) for disease control on peas (edible-podded, succulent-shelled and dry cultivars).

Chemistry Assessment

A chemistry assessment was required.

Health Assessments

A health assessment was not required.

Environmental Assessment

An environmental assessment was not required.

Value Assessment

A tank mix of Apron Maxx RFC Seed Treatment and Cruiser 5FS Seed Treatment is currently registered on edible-podded and succulent-shelled beans and peas. As well, Apron Maxx RTA Seed Treatment, a product which is biologically equivalent to Apron Maxx RFC, can be tank mixed with Cruiser 5FS Seed Treatment on peas (edible-podded, succulent-shelled, and dry cultivars, including field peas). As such, a tank mix of Apron Maxx RFC Seed Treatment and Cruiser 5FS Seed Treatment is acceptable on the remaining peas (dry cultivars).

Conclusion

The PMRA has completed an evaluation of the subject application and has determined that there is sufficient information to add a tank-mix with Apron Maxx RFC Seed Treatment Fungicide to the Cruiser 5FS Seed Treatment label.

References

None

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