



Changes to the Product Label – Tank Mixes Evaluation Report for Category B, Subcategory 3.10 Application

Application Number: 2019-2940
Application: Changes to the Product Label – Tank Mixes
Product: Heads Up Plant Protectant
Registration Number: 29827
Active ingredients (a.i.): Saponins of *Chenopodium quinoa* [SOB]
PMRA Document Number: 3070256

Background

Heads Up Plant Protectant is a soluble powder product containing Saponins of *Chenopodium quinoa* (63.02%) as the active ingredient and is registered as a seed treatment product for use on seed potatoes (cut or whole tubers), soybean seeds, and dry bean seeds. Heads Up Plant Protectant is registered to suppress rhizoctonia canker and black scurf (*Rhizoctonia solani*) on seed potatoes, suppress root rot and post-emergence damping-off (*Rhizoctonia solani*), white mould (*Sclerotinia sclerotiorum*) and sudden death syndrome (*Fusarium virguliforme*) on soybean seeds, and suppress white mould (*Sclerotinia sclerotiorum*) on dry bean seeds.

Purpose of Application

The purpose of this application was to add mixing instructions for use to treat dry bean seeds and soybean seeds to the label of Heads Up Plant Protectant.

Chemistry Assessment

A chemistry assessment was not required.

Health and Environmental Assessments

Health and environmental assessments were not required.

Value Assessment

The applicant submitted a rationale to support the addition of mixing instructions to the label of Heads Up Plant Protectant. The rationale outlined that the mixing instructions will provide users with clear and concise instructions for the mixing of Heads Up Plant Protectant into a liquid solution concentrate for seed treatment application. Therefore, there is value to the addition of these mixing instructions to the label of Heads Up Plant Protection to increase clarity for users.

Conclusion

The PMRA has completed an assessment of the subject application and has concluded that the submitted value information is adequate to support the addition of mixing instructions to the label of Heads Up Plant Protectant.

References

3026320 2019, DACO 10 Value Rationale for Heads Up Plant Protectant Mixing Instructions for use on Soybeans and Dry Beans, DACO: 10.1

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