

Evaluation Report for Category C, Subcategory C.3.10 Application (New or Changes to Product Label - Tank Mixes)

Application Number: 2009-2114
Application: Category C, Subcategory C.3.10 Application (New or Changes to Product Label - Tank Mixes)
Product: Tribenuron Methyl EUP DF 75% Herbicide
Registration Number: 25475
Active ingredients (a.i.): 75% tribenuron-methyl
PMRA Document Number : 1847641

Background

Tribenuron Methyl EUP DF 75% Herbicide (Reg. No. 25475) containing 75% tribenuron methyl is a Group 2 herbicide registered for certain broadleaf control in wheat (spring and durum), barley and summerfallow, and as a pre-seeding herbicide on fields to be planted to wheat (spring and durum) and barley in the prairie provinces and the Peace River Region of British Columbia, and Lowbush blueberries in eastern Ontario. Tribenuron methyl EUP DF 75% Herbicide may also be applied in tank mix combination with certain broadleaf herbicides for broad spectrum weed control. For specific details of uses, application rates and methods, precautions, restrictions, and personal protective equipment requirements, refer to the product label.

Purpose of Application

The registrant made an application to group all glyphosate tankmix partners on the Tribenuron Methyl EUP DF 75% Herbicide label under a general term “glyphosate (present as potassium salt, isopropylamine salt, ammonium salt or trimethylsulfonium salt)”.

Chemistry Assessment

A chemistry assessment was not required as there was no change to the product chemistry.

Health Assessment

A health assessment was not required as there was no change to the product formulation and use pattern.

Environmental Assessment

An environmental assessment was not required as the tank mixture of glyphosate and tribenuron-methyl were already registered for the same uses.

Value Assessment

A rationale was submitted to support the replacement of the product specific reference to glyphosate products on the label with a general term of “glyphosate (present as potassium salt, isopropylamine salt, ammonium salt, or trimethylsulfonium salt)”.

Based on the rationale provided by the registrant and the scope of the glyphosate database, the grouping all glyphosate tankmix partners on the Tribenuron Methyl EUP DF 75% Herbicide label under a general term “glyphosate (present as potassium salt, isopropylamine salt, ammonium salt, and trimethylsulfonium salt)” was supported from a value standpoint.

Conclusions

The PMRA has completed an assessment of the subject application and found the information sufficient to amend the registration of Tribenuron Methyl EUP DF 75% Herbicide to group all glyphosate tank mixture partners under a general term “glyphosate (present as potassium salt, isopropylamine salt, ammonium salt, or trimethylsulfonium salt)”.

References

PMRA # 1770858: Rationale to support tankmixes of Tribenuron Methyl EUP DF 75% Herbicide with glyphosate herbicides. E.I. du Pont Canada Company. June 26, 2009. DACO 0.17.1, 10.1, 10.2, 10.2.3, 10.2.3.3(B), 10.3.2, 10.3.2(A).

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