

# Evaluation Report for Category B, Subcategory B.3.10 Application (New or Changes to Product Label – New Tank Mixes)

**Application Number:** 2013-5601

**Application:** Category B, Subcategory B.3.10 (new or changes to product label

- tank mixes)

**Product:** Indaziflam 500SC

**Registration Number:** 30220

**Active ingredients (a.i.):** 500 g/L indaziflam

PMRA Document Number: 2392790

# **Background**

Indaziflam is a WSSA Group 29 herbicide active ingredient originally registered for use in eastern Canada and BC for annual grass and broadleaved weed control in pome fruit, stone fruit, grapes and tree nuts. Indaziflam 500 SC (Reg. No. 30220) is a master product formulated as a soluble concentrate containing 500 g/L indaziflam. 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 purpose of this application was to amend registration of Indaziflam 500SC to include tank mixes with:

5.5 L/ha Gramoxone Liquid Herbicide with Wetting Agent (Reg. No. 8661);

1 kg/ha Sencor 75 DF (Reg. No. 17242)

1.5 L/ha Sencor 480 F (Reg. No. 26280)

## Chemistry, Health, and Environmental Assessments

Chemistry, health, and environmental assessments were not required as there was no change to product chemistry, product formulation, or use pattern.

#### Value Assessment

The information provided in support of the label amendments included field trial data and a scientific rationale. The information provided support the tank mixes from a value perspective.

#### **Conclusions**

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of Indaziflam 500SC to include tank mixes with Gramoxone Liquid Herbicide, Sencor 75DF, or Sencor 480F.



## Reference

List of Studies/Information Submitted by Registrant

2351314 2013, Alion Herbicide - Data supporting tank-mixtures with glyphosate herbicides, Sencor (metribuzin) and Gramoxone (paraquat), DACO: 10.1, 10.2, 10.2.2, 10.2.3, 10.2.3.1, 10.2.3.3(B)

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