

## Evaluation Report for Category B, Subcategory 3.5 Application

**Application Number:** 2016-2551  
**Application:** Changes to Product Labels – Rotational Crops\ Plantback Interval  
**Product:** Accent 75 DF Herbicide  
**Registration Number:** 25116  
**Active ingredient (a.i.):** Nicosulfuron  
**PMRA Document Number:** 2745783

### Purpose of Application

The purpose of this application was to amend the end-use product Accent 75 DF Herbicide, to add additional rotational crops with a 10 month re-cropping interval in western Canada.

### Chemistry and Environmental Assessments

Chemistry and environmental assessments were not required for this application.

### Health Assessments

No residue data were submitted in support of the amendments to the label of Accent 75 DF Herbicide. The previously reviewed data were reassessed in the framework of the current submission and it was confirmed that the addition of rotational crops to the label of Accent 75 DF Herbicide is not expected to result in an increase in the magnitude of nicosulfuron residues in/on the rotational crops. Therefore, the use of Accent 75 DF Herbicide will not pose an unacceptable risk to any segment of the population, including infants, children, adults and seniors.

Occupational exposure and toxicology assessments were not required for this application.

### Value Assessment

Value information submitted for review included data from field trials, which were conducted in the Canadian Prairies and North Dakota between 1989 and 2002. The value information demonstrated that canola, Clearfield canola, field pea, flax, potato, dry bean, alfalfa, and sunflower as rotational options with a 10 month re-cropping interval can be expected to have an adequate margin of crop tolerance to Accent 75 DF Herbicide applied in accordance with the label instructions in western Canada.

Expansion of the use pattern of Accent 75 DF Herbicide to include the additional rotational crops with a 10 month re-cropping interval in western Canada provides farmers a greater flexibility to employ Accent 75 DF Herbicide for control of quackgrass and annual grasses as well as to arrange sequential crops.

### **Conclusion**

The Pest Management Regulatory Agency has completed an assessment of the information provided and has determined that the addition of rotational crops with a 10 month re-cropping interval in western Canada to the label of Accent 75 DF Herbicide can be supported.

## Reference

### PMRA Document Number

### Reference

2642123 2002, DACO 10 - Value submission to support a recropping claim for Accent 75 DF Herbicide, PCP#25116, applied at 25 g a.i./ha., DACO: 10.1, 10.2, 10.2.1, 10.2.2, and 10.3.3.

ISSN: 1911-8082

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