



## Evaluation Report for Category B, Subcategory B.4.6 Application

**Application Number:** 2013-3983  
**Application:** Submission to fulfill conditions of registration on a product with full registration.  
**Product:** S-Metolachlor CS 51 Plus Manufacturing Concentrate  
**Registration Number:** 30453  
**Active ingredients (a.i.):** S-metolachlor and R-enantiomer  
**PMRA Document Number:** 2367119

### Purpose of Application

The purpose of this application was to fulfill the conditions for full registration of S-Metolachlor CS 51 Plus Manufacturing Concentrate, (Registration Number 30453).

### Chemistry Assessment

S-Metolachlor CS 51 Plus Manufacturing Concentrate is formulated as a microcapsule suspension containing S-Metolachlor and R-enantiomer at a nominal concentration of 51.0%. The end-use product has a density of 1.08 g/mL and a pH of 7.2. The chemistry requirements for this product have been fulfilled.

### Health Environmental and Value Assessments

Health, environmental and value assessments were not required for this application.

### Conclusion

The conditions for the full registration of S-Metolachlor CS 51 Plus Manufacturing Concentrate have been adequately met. The chemistry requirements for this product have been fulfilled.

## References

### PMRA

#### Document

Number	Reference
2328511	2013, Content of active ingredient and corrosion characteristics in stainless steel after storage for 1 year at 20C. Final report, DACO: 3.5.10,3.5.14 CBI
2328512	2012, Content of active ingredient and corrosion characteristics in non-fluorinated HDPE after storage for 1 year at 20C. Final report, DACO: 3.5.10,3.5.14 CBI

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