

# **Evaluation Report for Category B, Subcategory B.3.9 Application**

<b>Application Number:</b>	2017-2868
Application:	Amendment
Product:	Hartz UltraGuard Pro Flea & Tick Treatment for Dogs and Puppies weighing 6 to 14 kg
<b>Registration Number:</b>	30728
Active ingredients (a.i.):	D-phenothrin (PHG) and s-methoprene (MPR)
PMRA Document Number : 2815517	

# Background

Hartz UltraGuard Pro Flea & Tick Treatment for Dogs and Puppies weighing 6 to 14 kg (Reg. No. 30728) contains the active ingredients d-phenothrin and s-methoprene. The product is packaged in a premeasured dose that is applied down the back of a dog or puppy. The registered claims include "prevent flea eggs from hatching", "kills fleas (adults, eggs and larvae) and ticks" and "reduce biting by mosquitoes". The duration of protection is up to 30 days.

# **Purpose of Application**

The purpose of this application is change to the pest claim from "kills fleas and ticks" to "controls fleas and ticks".

## **Chemistry Assessment**

A chemistry assessment was not required.

## **Health Assessments**

A health assessment was not required.

## **Environmental Assessment**

An environmental assessment was not required.

## Value Assessment

Based on the provided data and rationales, amending the pest claim from "kills fleas and ticks" to "controls fleas and ticks" was supported. The duration of protection (i.e., up to 30 days) remains unchanged.

## Conclusion

The provided value information supported changing the pest claim to "controls fleas and ticks". The duration that the product provides protection continues to be up to 30 days.

## References

Applicant Supplied Information:

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1874112	2009, A Study to Measure the Efficacy of an Adulticide/IGR Product Against Flea Egg
	Hatch and Adult Fleas and Ticks on Dogs, DACO: 10.2.3.3
1874113	1999, A Study to Evaluate the Repellent Activity of an Adulticide/IGR Product Against
	Adult Ticks and Fleas on Dogs, DACO: 10.2.3.3
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	Hatch and Adult Fleas and Ticks on Dogs with Weekly Immersion in Water, DACO
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	(Ctenocephlides felis) and the Brown Dog Tick (Rhipicephalus sanguineus, DACO:
	10.2.3.2(C)
2042591	2011, Rationale for accepting efficacy data for Rhipicephalus sanguineus vs. Dermacentor
	variabilis, DACO: 10.2.3.2(C)

#### ISSN: 1911-8082

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