

PRODUCT PERFORMANCE / EFFICACY REVIEW

Mark Suarez, Entomologist - IB

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Mark E.S.
9 August 2007

DATE: 9 August 2007

EPA REG. NUMBER: 1021-1825

PRODUCT NAME: MGK Pressurized Repellent Spray 2850
REGISTRANT: McLaughlin Gormley King, Co.

PM: Richard Gebken, PM 10
REVIEWER: Carmen Rodia

DECISION : 377747
DP BARCODE: 342008

ACTION: R34

ACTIVE INGREDIENT(S): 080301, DEET.....25%

TYPE: Topical Repellent

OPPTS GUIDELINE(S): 810.1000
810.3000
810.3300

MRID: Cite-all

SITES: Human Skin

PESTS: Mosquitoes, Mosq. that may transmit WNV,
Ticks, Ticks that may transmit Lyme Disease,
Chiggers, Fleas, Black Flies, Stable Flies, Sand
Flies, and Gnats

LABEL APPLICATION RATE: Until skin is moist

ENTOMOLOGIST'S COMMENTS AND RECOMMENDATIONS:

The registrant is requesting that the following claims be supported via the "cite-all" method of data support for a 25% DEET product:

1. Mosquitoes
 - Mosquitoes that may transmit WNV
2. Ticks
 - Ticks that may transmit Lyme Disease
3. Chiggers
4. Fleas
5. Black Flies
6. Stable Flies
7. Sand Flies
8. Gnats
9. up to 4 hours against biting insects
10. up to 8 hours against mosquitoes

The inclusion of the aforementioned pests and duration claims is acceptable.

Enclosure
001021-01825 S808150-ER