US ERA ARCHIVE DOCUMENT

# Documents Included in "Insect Repellent Efficacy Studies EMD-003 and EMD-004"

a. Read this First: This annotated bibliography

#### b. MRID 46979000 Xmttl 11-9-06

This is the transmittal associated with the original submission of the four study reports to EPA on November 9. It explains why reports on the aerosol formulation were not included.

### c. MRID 47007700 Xmttl 12-15-06

This is the transmittal associated with the resubmission of the four amended study reports on December 15. It summarizes the revisions made, and also cites the reports of retesting of the aerosol formulation, submitted separately on December 13.

### d. E-mail Dec 18-19 Re Dates

E-mail exchange between John M. Carley (EPA) and Scott P. Carroll (Carroll-Loye) concerning discrepant dates in reports of EMD-003 and EMD-004, December 18-19, 2006

# e. IRB\_Corresp,\_Rvsn\_3

December 19 E-mail submission of 10/30 correspondence between Scott P. Carroll and Kim Lerner of IIRB transmitting revised protocol and Informed Consent Form for IIRB review.

**EMD-003: Laboratory Tick Repellency** (detail on page 2)

**EMD-004: Field Mosquito Repellency** (detail on p. 3)

# **EMD-003: Laboratory Tick Repellency**

a. EPA Review of EMD-003 protocol 9/15/06

This is the review provided to the HSRB for the October meeting.

b. Final Draft HSRB Report on EMD-003 protocol 12/8/06

This is the section of the final draft HSRB report addressing this protocol.

- c. EMD-003.1 Lotion MRID 46979001
- d. EMD-003.2 Pump Spray MRID 46979002

These are the original 11/9 submissions of the two reports for EMD-003

e. EMD-003 Science Rvw 12/14/06

This review addresses the initial reports for both formulations

- f. EMD-003.1 Lotion Rvsd MRID 47007701
- g. EMD-003.2 Pump Spray Rvsd MRID 47007702

These are the revised 12/15 submissions of the two reports for EMD-003, which arrived too late to be addressed in the EPA science review listed above.

h. EMD-003 Ethics Rvw 12/19/06

This review addresses both the initial and the revised submissions of the reports for both formulations

# **EMD-004: Field Mosquito Repellency**

a. EPA Review of EMD-004 protocol 9/15/06

This is the review provided to the HSRB for the October meeting

b. Final Draft HSRB Report EMD-004 protocol 12/8/06

This is the section of the final draft HSRB report addressing this protocol.

- c. EMD-004.1 Lotion MRID 46979003
- d. EMD-004.2 Pump Spray MRID 46979004
- e. EMD-004 Science Rvw 12/14/06

This review addresses the initial reports for both formulations

- f. EMD-004.1 Lotion Rvsd MRID 47007703
- g. EMD-004.2 Pump Spray MRID 47007704

These are the revised 12/15 submissions of the two reports for EMD-004, which arrived too late to be addressed in the EPA science review listed above.

h. EMD-004 Ethics Rvw 12/19/06

This review addresses both the initial and revised reports for both formulations