

# **SABRE** AEROSOL PROJECTORS

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## **Test: PRIMARY EYE IRRITATION STUDY IN RABBITS**

**Product Tested:** SABRE 5.0 H<sub>2</sub>O, 0.67% Major Capsaicinoids, 5% OC, 2MM SHUs

**Date:** October 29 – November 1, 2002

**Study Number:** 12825

**Signed by:** Daniel J. Merkel, B.S., Study Director, Product Safety Laboratories

**SUBJECT:** New Zealand albino rabbits healthy and free of disease.

**PROCEDURE:** Three healthy rabbits without pre-existing ocular irritation were selected for test. Test substance was instilled in the right eye of the rabbits. The other eye remained untreated with the test substance and served as control.

Ocular irritation was evaluated with the illumination of a white light source at 1, 24, 48, and 72 hours, and at 4 and 7 days after instillation.

**RESULTS:** All test animals appeared active and healthy, apart from eye irritation. There were no other signs of gross toxicity, adverse pharmacologic effects or abnormal behavior. All test animals were free of ocular irritation by 72 hours.

**CONCLUSION:** Based on the "Scale for Scoring Ocular Lesions", SABRE 5.0 H<sub>2</sub>O is classified as mildly irritating to the eye. Even though the animals were not allowed to decontaminate, there were no permanent injuries to the animal. This test protocol goes beyond a worst case scenario and full recovery still occurred.



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