## Memorandum

Date: November 5, 1981

Subject: EPA Reg. No. 239-2468 ORTHO MULTIPURPOSE ROSE & FLUWER SPRAY

Caswell #2A, 890AA, 93

From: B. T. Backus

IRB/TSS

To: Mr. William Miller

Product Manager 16

Registrant: Chevron Chemical Co.

Ortho Consumer Products Division

940 Hensley St. Richmond, CA 94804

Active Ingredients:

Acephate	4.00%
Triforine	
Kelthane	
Inert Ingredients:	89.75%

## Background:

The registrant has submitted an eye irritation study on a replacement formulation.

## Comments and Recommendations:

- 1. The primary eye irritation study received 10-1-81 is acceptable.
- 2. No labeling revisions are recommended.

## Review:

The following study was conducted on the replacement formulation at Environmental Health & Toxicology, Chevron Environmental Health Center, P.O. Box 1272, Castro and Midway Streets, Richmond, CA 94801. Study was received at EPA 10-1-81, and is in Acc. 246062.

1. The Eye Irritation Potential of CC10589 (Replacement for Multipurpose Rose and Flower Spray). SOCAL 1731; dated November 21, 1980.

<u>Procedure</u>: 0.1 ml was placed in one conjunctival sac of each of 9 rabbits. Six eyes remained unwashed; 3 were washed for one minute starting 30 seconds after instillation.

1/3

2A 890 AA Results: 6/6 unwashed, 2/3 washed eyes showed corneal opacity on day 7. 5/6 unwashed, 2/3 washed eyes still showed corneal opacity on day 21.

Study Classification: Core Guidelines Data

001178

Product Classification: Tox. Cat. I

Byron T. Backus

IRB/TSS

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Triforine	<del></del>
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	Description of quality control procedures.
	Identity of the source of product ingredients.
	Sales or other commercial/financial information.
L	A draft product label.
	The product confidential statement of formula.
	Information about a pending registration action.
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