# **CENTER FOR DRUG EVALUATION AND RESEARCH**

**APPLICATION NUMBER: NDA 5970/28** 

# PHARMACOLOGY REVIEW(S)

Date: 8/6/85

#### NDA 5-970

# REVIEW AND EVALUATION OF PHARMACOLOGY AND TOXICOLOGY DATA Supplement S-028 Dated 2/13/85

APPLICANT:

Elkins-Sinn, Inc.

DRUG:

SOTRADECOL Injection

CHEMICAL NAME:

Sodium tetradecyl sulfate

CATEGORY:

Sclerosing agent

**COMPOSITION:** 

Per M1

Sodium tetradecyl sulfate Benzyl alcohol

Sodium phosphate, dibasic

m] mg mg

#### PURPOSE OF SUPPLEMENT:

The firm has presented draft labeling in accordance with the Labeling Format Revision Program.

DOSAGE: 0.5 to 2.0 ml for each injection and the maximum single treatment should not exceed 10 ml.

#### COMMENTS ON LABELING:

(5) Carcinogenesis, mutagenesis, impairment of fertility

See draft of letter to applicant

(6) Pregnancy-teratogenic effects

Labeling adequate

(8) Nursing mothers

See draft of letter to

applicant

NDA 16-366 etal Page 2

#### **CONCLUSION:**

Labeling is incomplete in that two subsections are missing from the "Precautions" section of the package insert.

J.E. Wilson, Ph.D. 8/6/85

cc: NDA 16-366 etal HFN 160, HFN 340 Doc Room 160 R/D JEWilson,8/6/85 R/D init. JKInscoe,8/6/85 FT/jb,W4029P,D3601P,8/6/85

Date: 3/12/87

NDA 5-970
REVIEW AND EVALUATION OF PHARMACOLOGY AND TOXICOLOGY DATA
Amendment Dated 2/12/87 to S-028

APPLICANT:

Elkins-Sinn, INc.

DRUG:

SOTRADECOL Injection

CHEMICAL NAME:

Sodium tetradecyl sulfate

CATEGORY:

Sclerosing agent

COMPOSITION:

Per Ml

Sodium tetradecyl sulfate Benzyl alconol Sodium phosphate, dibasic mg ml

mq

## PURPOSE OF SUPPLEMENT:

The firm has presented draft labeling in accordance with the Labeling Format Revision Program.

DOSAGE: 0.5 to 2.0 ml for each injection and the maximum single treatment should not exceed 10 ml.

## COMMENTS ON LABELING:

Our not approvable letter of August 24, 1985, requested the addition of

subsections to the Precautions Section of the package insert.

Resubmitted draft labeling now contains the foregoing subsections, but subsection still remains incomplete. A statement is needed that long-term animal carcinogenicity studies have not been performed.

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## **CONCLUSION:**

Supplement is approvable from the standpoint of pharmacology provided a no carcinogenicity studies statement is included in the final printed labeling.

J(E Wilson, Ph.D. 3/12/87

cc: NDA 5-970
HFN 160, HFN 340
Doc Room 160
R/D JEWilson,3/12/87
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