DEPARTMENT OF HEALTH AND HUMAN SERVICES
Food and Drug Administration
Silver Spring MD 20993

NDA 022563/S-002

SUPPLEMENT APPROVAL

Stiefel Laboratories, Inc.
Attention: Jeffrey S. Troughton, M.S., R.A.C.
Director, Regulatory Affairs
20 T.W. Alexander Drive
Research Triangle Park, NC 27709

Dear Mr. Troughton:

Please refer to your Supplemental New Drug Application (sNDA) dated November 28, 2011, received November 29, 2011, submitted pursuant to section 505(b)(2) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Sorilux® (calcipotriene) Foam, 0.005%.

We acknowledge receipt of your amendments dated January 13, February 28, March 9 and 27, April 19 and 30, May 7 and 31, June 13, August 7, 14, and 28, September 10 (2) and 13, 2012.

This “Prior Approval” supplemental new drug application provides for revision to the prescribing information for Sorilux to include the additional indication for plaque psoriasis of the scalp.

We have completed our review of this supplemental application, as amended. It is approved, effective on the date of this letter, for use as recommended in the enclosed, agreed-upon labeling text.

CONTENT OF LABELING

As soon as possible, but no later than 14 days from the date of this letter, submit the content of labeling [21 CFR 314.50(l)] in structured product labeling (SPL) format using the FDA automated drug registration and listing system (eLIST), as described at http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm. Content of labeling must be identical to the enclosed labeling (text for the package insert, text for the patient package insert), with the addition of any labeling changes in pending “Changes Being Effected” (CBE) supplements, as well as annual reportable changes not included in the enclosed labeling.

Information on submitting SPL files using eLIST may be found in the guidance for industry titled “SPL Standard for Content of Labeling Technical Qs and As” at http://www.fda.gov/downloads/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/UCM072392.pdf.

Reference ID: 3196180
The SPL will be accessible from publicly available labeling repositories.

Also within 14 days, amend all pending supplemental applications for this NDA, including CBE supplements for which FDA has not yet issued an action letter, with the content of labeling [21 CFR 314.50(l)(1)(i)] in MS Word format, that includes the changes approved in this supplemental application, as well as annual reportable changes and annotate each change. To facilitate review of your submission, provide a highlighted or marked-up copy that shows all changes, as well as a clean Microsoft Word version. The marked-up copy should provide appropriate annotations, including supplement number(s) and annual report date(s).

**REQUIRED PEDIATRIC ASSESSMENTS**

Under the Pediatric Research Equity Act (PREA) (21 U.S.C. 355c), all applications for new active ingredients, new indications, new dosage forms, new dosing regimens, or new routes of administration are required to contain an assessment of the safety and effectiveness of the product for the claimed indication(s) in pediatric patients unless this requirement is waived, deferred, or inapplicable.

We are waiving the pediatric study requirement for ages 0 to 2 years because necessary studies are impossible or highly impracticable.

We are deferring submission of the pediatric studies for ages 2 to 16 years and 11 months for this application because this product is ready for approval for use in adults and the pediatric studies have not been completed.

Your deferred pediatric studies required by section 505B(a) of the Federal Food, Drug, and Cosmetic Act are required postmarketing studies. The status of these postmarketing studies must be reported annually according to 21 CFR 314.81 and section 505B(a)(3)(B) of the Federal Food, Drug, and Cosmetic Act. These required studies are listed below.

1724-1. A Pharmacokinetics/Pharmacodynamics trial of Sorilux Foam, 0.005% under maximum use conditions in 20 evaluable pediatric subjects with plaque psoriasis of the scalp and body age 12 years to 16 years and 11 months. Evaluate the effect of the product on calcium metabolism in all subjects.

   Protocol Submission: July, 2012
   Trial Initiation: January, 2013
   Final Report Submission: June, 2015

1724-2. A vehicle-controlled trial of the safety and efficacy of Sorilux Foam, 0.005% in 150 evaluable pediatric subjects with plaque psoriasis of the scalp and body age 2 years to 11 years and 11 months. Pharmacokinetic/Pharmacodynamic parameters will be evaluated in a subset of at least 25 evaluable subjects under maximum use conditions. Evaluate the effect of the product on calcium metabolism in all subjects.
Protocol Submission: September, 2012  
Trial Initiation: January, 2013  
Final Report Submission: December, 2019

Submit the protocol(s) to your IND 071198, with a cross-reference letter to this NDA.

Reports of these required pediatric postmarketing studies must be submitted as a new drug application (NDA) or as a supplement to your approved NDA with the proposed labeling changes you believe are warranted based on the data derived from these studies. When submitting the reports, please clearly mark your submission "SUBMISSION OF REQUIRED PEDIATRIC ASSESSMENTS" in large font, bolded type at the beginning of the cover letter of the submission.

PROMOTIONAL MATERIALS

You may request advisory comments on proposed introductory advertising and promotional labeling. To do so, submit the following, in triplicate, (1) a cover letter requesting advisory comments, (2) the proposed materials in draft or mock-up form with annotated references, and (3) the package insert(s) to:

Food and Drug Administration  
Center for Drug Evaluation and Research  
Office of Prescription Drug Promotion (OPDP)  
5901-B Ammendale Road  
Beltsville, MD 20705-1266

You must submit final promotional materials and package insert(s), accompanied by a Form FDA 2253, at the time of initial dissemination or publication [21 CFR 314.81(b)(3)(i)]. Form FDA 2253 is available at http://www.fda.gov/opacom/morechoices/fdaforms/cder.html; instructions are provided on page 2 of the form. For more information about submission of promotional materials to the Office of Prescription Drug Promotion (OPDP), see http://www.fda.gov/AboutFDA/CentersOffices/CDER/ucm090142.htm.

REPORTING REQUIREMENTS

We remind you that you must comply with reporting requirements for an approved NDA (21 CFR 314.80 and 314.81).
If you have any questions, call Matthew White, Regulatory Project Manager, at (301) 796-4997.

Sincerely,

{See appended electronic signature page}

Stanka Kukich, MD
Deputy Director
Division of Dermatology and Dental Products
Office of Drug Evaluation III
Center for Drug Evaluation and Research

ENCLOSURE(S):
Content of Labeling
This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

/s/

STANKA KUKICH
09/27/2012