



NDA 021180/S-039

**SUPPLEMENT APPROVAL**

Johnson & Johnson Pharmaceuticals Research & Development, L.L.C.  
Attention: Susan Nemeth, Ph.D.  
Director, Global Regulatory Affairs  
920 Route 202 South, P.O. Box 300  
Raritan, NJ 08869-0602

Dear Dr. Nemeth:

Please refer to your Supplemental New Drug application (sNDA), dated and received on March 7, 2011, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act (FDCA) for ORTHO EVRA<sup>®</sup> (norelgestromin/ethinyl estradiol transdermal system).

We acknowledge receipt of your amendment dated March 22, 2011.

We also refer to our letter dated February 17, 2011, requesting specific changes to the BOXED WARNING in Physician Labeling to make existing information about the potential risk of venous thromboembolism and the pharmacokinetic profile of ethinyl estradiol associated with the use of ORTHO EVRA more accessible to healthcare providers.

This supplemental application provides for the following requested revisions:

1. The potential risk of venous thromboembolism and the pharmacokinetic profile of ethinyl estradiol associated with the use of ORTHO EVRA, which were already described in the WARNINGS and CLINICAL PHARMACOLOGY, Transdermal versus Oral Contraceptives sections of Physician Labeling, have been included in the revised BOXED WARNING to better inform healthcare providers of this information.
2. The warning regarding cigarette smoking and the associated risk of serious cardiovascular events currently in the BOXED WARNING of Physician and Patient Labeling has been modified to be consistent with current labeling for combination hormonal contraceptives.
3. The revised BOXED WARNING in Physician Labeling has been moved to the beginning of Physician Labeling.
4. The narrative description of the epidemiologic findings described in Table 5 in WARNINGS in Physician Labeling has been slightly modified. The content of Table 5, other than symbols, has not been modified.

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(1)] 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 package insert, with the addition of any labeling changes in pending “Changes Being Effectuated” (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/DrugsGuidanceComplianceRegulatoryInformation/Guidances/UCM072392.pdf>.

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(1)(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).

### **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  
Division of Drug Marketing, Advertising, and Communications  
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 Division of Drug Marketing, Advertising, and Communications (DDMAC), see <http://www.fda.gov/AboutFDA/CentersOffices/CDER/ucm090142.htm>.

All promotional materials that include representations about your drug product must be promptly revised to be consistent with the labeling changes approved in this supplement, including any new safety information [21 CFR 314.70(a)(4)]. The revisions in your promotional materials should include prominent disclosure of the important new safety information that appears in the revised package labeling. Within 7 days of receipt of this letter, submit your statement of intent to comply with 21 CFR 314.70(a)(4) to the address above or by fax to 301-847-8444.

### **LETTERS TO HEALTH CARE PROFESSIONALS**

If you decide to issue a letter communicating important safety-related information about this drug product (i.e., a “Dear Health Care Professional” letter), we request that you submit, at least 24 hours prior to issuing the letter, an electronic copy of the letter to this NDA to the following address:

MedWatch Program  
Office of Special Health Issues  
Food and Drug Administration  
10903 New Hampshire Ave  
Building 32, Mail Stop 5353  
Silver Spring, MD 20993

### **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 Charlene Williamson, Regulatory Project Manager, at (301) 796-1025.

Sincerely,

*{See appended electronic signature page}*

Scott Monroe, M.D.  
Director  
Office of Drug Evaluation III  
Center for Drug Evaluation and Research

ENCLOSURE(S):  
Content of Labeling

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**This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.**  
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/s/  
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SCOTT E MONROE  
03/23/2011