



NDA 019778/S-049

**SUPPLEMENT APPROVAL**

Merck Sharp & Dohme Corp.  
Attention: Jennifer Chung  
Director, Regulatory Liaison  
Global Developmental and Mature Products Regulatory Affairs  
P.O. Box 2000, RY 32-461B  
Rahway NJ 07065

Dear Ms. Chung:

Please refer to your Supplemental New Drug Application (sNDA) dated January 18, 2013, received January 18, 2013, submitted under section 505(b)(1) of the Federal Food, Drug, and Cosmetic Act (FDCA) for Prinzide (lisinopril hydrochlorothiazide) 10/12.5 mg, 20/12.5 mg and 20/25 mg Tablets.

This “Changes Being Effected” supplemental new drug application provides for revision to the labeling as follows:

1. Under **CONTRAINDICATIONS**, the following text was added:

Do not co-administer aliskiren with PRINZIDE in patients with diabetes.

2. Under **PRECAUTIONS, Drug Interactions**, the following underlined text was added:

*Dual Blockade of the Renin-angiotensin-aldosterone System:*

Dual blockade of the renin-angiotensin-aldosterone system (RAAS) with angiotensin receptor blockers, ACE inhibitors, or direct renin inhibitors (such as aliskiren) is associated with increased risks of hypotension, syncope, hyperkalemia, and changes in renal function (including acute renal failure) compared to monotherapy. Closely monitor blood pressure, renal function and electrolytes in patients on PRINZIDE and other agents that affect the RAAS. Do not co-administer aliskiren with PRINZIDE in patients with diabetes. Avoid use of aliskiren with PRINZIDE in patients with renal impairment (GFR <60 ml/min).

3. The revision date and version number were updated.

There are no other changes from the last approved package insert.

We have completed our review of this supplemental application, and 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), 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/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(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).

### **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, please contact Lori Anne Wachter, RN, BSN, RAC, Regulatory Project Manager for Safety at (301) 796-3975.

Sincerely,

*{See appended electronic signature}*

Mary Ross Southworth, Pharm.D.  
Deputy Director for Safety  
Office of Drug Evaluation I  
Center for Drug Evaluation and Research

ENCLOSURE:  
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/  
-----

MARY R SOUTHWORTH  
02/26/2013