



Food and Drug  
Administration  
Rockville MD 20857

NDA 19-890/S-017

Bristol-Myers Squibb Company  
5 Research Parkway  
Wallingford, CT 06492

Attention: Michael S. Eison, Ph.D.  
Director, Global Regulatory Science

Dear Dr. Eison:

Please refer to your supplemental new drug application dated November 19, 1999, received November 22, 1999, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Stadol NS (butorphanol tartrate) Nasal Spray.

We acknowledge receipt of your submission dated October 9, 2001. This submission constituted a complete response to our September 13, 2001, action letter.

This supplemental new drug application provides for revised labeling to the PRECAUTIONS section regarding the risk of transient increases in blood pressure that may be associated with using Stadol Nasal Spray and Imitrex Nasal Spray during the same episode of migraine.

We have completed the review of this supplemental application, as amended, and it is approved effective on the date of this letter.

The final printed labeling (FPL) must be identical to the enclosed labeling (text for the package insert).

Please submit the copies of final printed labeling (FPL) electronically according to the guidance for industry titled *Providing Regulatory Submissions in Electronic Format - NDA* (January 1999). Alternatively, you may submit 20 paper copies of the FPL as soon as it is available but no more than 30 days after it is printed. Please individually mount ten of the copies on heavy-weight paper or similar material. For administrative purposes, this submission should be designated "FPL for approved supplement NDA 19-890/S-017." Approval of this submission by FDA is not required before the labeling is used.

In addition, please submit three copies of the introductory promotional materials that you propose to use for this product. All proposed materials should be submitted in draft or mock-up form, not final print. Please submit one copy to this Division and two copies of both the promotional materials and the package insert directly to:

Division of Drug Marketing, Advertising, and Communications, HFD-42  
Food and Drug Administration  
5600 Fishers Lane  
Rockville, Maryland 20857

If a letter communicating important information about this drug product (i.e., a "Dear Health Care Professional" letter) is issued to physicians and others responsible for patient care, we request that you submit a copy of the letter to this NDA and a copy to the following address:

MEDWATCH, HF-2  
FDA  
5600 Fishers Lane  
Rockville, MD 20857

Please submit one market package of the drug product when it is available.

We remind you that you must comply with the requirements for an approved NDA set forth under 21 CFR 314.80 and 314.81.

If you have any questions, call Judit Milstein, Regulatory Project Manager, at (301) 827-7440.

Sincerely,

*{See appended electronic signature page}*

Cynthia McCormick, M.D.  
Director  
Division of Anesthetic, Critical Care, and  
Addiction Drug Products  
Office of Drug Evaluation II  
Center for Drug Evaluation and Research

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/s/

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Cynthia McCormick  
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