

**CENTER FOR DRUG EVALUATION AND  
RESEARCH**

*APPLICATION NUMBER:*

**22-122**

**RISK ASSESSMENT and RISK MITIGATION  
REVIEW(S)**



**Department of Health and Human Services  
Public Health Service  
Food and Drug Administration  
Center for Drug Evaluation and Research  
Office of Surveillance and Epidemiology**

Date: October 17, 2007

To: Bob A. Rappaport, M.D., Director  
Division of Anesthesia, Analgesia and Rheumatology Products

Thru: Toni Piazza-Hepp, Pharm.D., Deputy Director  
Division of Surveillance, Research and Communication Support

From: Sharon R. Mills, BSN, RN, CCRP  
Patient Product Information Specialist  
Division of Surveillance, Research and Communication Support

Subject: Review of Medication Guide and Patient Instructions for Use

Drug Name(s): Voltaren Gel (difenolac sodium topical gel), For topical use only

Application Type/Number: N22-122

Applicant/sponsor: Novartis Pharmaceuticals Corporation

OSE RCM #: 2007-2154

## 1 INTRODUCTION

Novartis Pharmaceuticals Corporation submitted NDA #22-122 on December 19, 2006. The proposed indication was: “\_\_\_\_\_ joints amenable to \_\_\_\_\_ treatment, such as the hands and knees.”

DMETS was consulted to review the Patient Instructions for Use for Voltaren Gel by the Division of Anesthesia, Analgesia and Rheumatology Products. We were informally consulted by DMETS on October 16, 2007 to discuss concerns related to the Patient Instructions for Use. The Patient Instructions for Use are appended to a Medication Guide for this product. The Medication Guide has been developed using the NSAID Medication Guide template. Following discussion with DMETS, it was decided that DSRCS should also review the Medication Guide and Patient Instructions for Use. The Review Division is agreeable to our providing review comments on October 17, 2007 in order for them to take action on the pending application.

## 2 MATERIAL REVIEWED

The Review Division provided updated labeling on October 16, 2007. The file is titled: “DRAFT Labeling\_NDA22122 10-16-07 MAK.doc.” This includes the Medication Guide and Patient Instructions for Use.

## 3 DISCUSSION

See the attached document for the combined suggested changes to the Patient Instructions for Use (marked up and clean) from DSRCS and DMETS. Comments to the Review Division are ***bolded, highlighted and italicized***. We have simplified language where possible, made the Patient Instructions for Use consistent with the PI, and removed unnecessary information. The concern about potential medication errors due to the complicated dosing instructions provided us with one of the main areas of concentration: phrasing the dosing information in patient-friendly language.

## 4 CONCLUSIONS AND RECOMMENDATIONS

- The proposed Voltaren Gel Medication Guide follows the NSAID Medication Guide template. The statement “This Medication Guide has been approved by the U.S. Food and Drug Administration” has been moved to the end of the Medication Guide. This is the proper location in accordance with the Medication Guide regulations as specified in 21 CFR 208.20 (a)(6).
- We have added language to the Patient Instructions for Use to more clearly define the joints to be treated, simplified but provided more detailed dosing instructions, and provided examples.
- We have provided a clean and marked up Word version of our revisions to the Review Division. We recommend using the clean version as the working document.
- All relevant future changes to the PI should be reflected in the Patient Instructions for Use.

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16 Page(s) Withheld

       Trade Secret / Confidential

✓ Draft Labeling

       Deliberative Process

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/s/  
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Sharon Mills  
10/17/2007 01:20:36 PM  
DRUG SAFETY OFFICE REVIEWER

Toni Piazza Hepp  
10/17/2007 01:47:36 PM  
DRUG SAFETY OFFICE REVIEWER