

**CENTER FOR DRUG EVALUATION AND  
RESEARCH**

***APPLICATION NUMBER:***  
**NDA 21-501**

**OTHER REVIEWS**



# OTC Drug Labeling Review Addendum for L'Oreal Sunscreens (NDA 21-501)

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**Office of Nonprescription Products**  
Center for Drug Evaluation and Research • Food and Drug Administration

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**SUBMISSION DATES:** August 1 and  
September 20,  
2006

**RECEIVED DATES:** August 2 and  
September 21, 2006

**REVIEW DATE:** September 28, 2006

**NDA/SUBMISSION TYPE:** NDA 21-501

**SPONSOR/CONTACT:** Jean R. Grieve  
Assistant Vice President – Drug Approval  
Group  
Research & Development Division

L'Oreal USA Products, Inc.  
111 L'Oreal Way  
Clark, NJ 07066  
732-680-5562  
732-909-2007 (FAX)

**DRUG PRODUCT:** Vichy CAPITAL SOLEIL 15  
Lancôme UV EXPERT 15

**ACTIVE INGREDIENTS:** Avobenzone, 2%  
Ecamsule, 3%  
Octocrylene, 10%

**INDICATIONS:** Helps prevent sunburn; provides broad  
spectrum protection from UVA and UVB  
radiation

**PHARMACOLOGICAL CATEGORY:** Sunscreen (broad spectrum)

**LABELING SUBMITTED:** Tube & carton labels for the following 3.4 oz  
products:

- Vichy CAPITAL SOLEIL 15
- Lancôme UV EXPERT 15

**REVIEWER:**

Michael L. Koenig, Ph.D.

**BACKGROUND**

This is an addendum to the labeling review for NDA 21-501 dated September 26, 2006. Dr. Ganley's memo dated July 21, 2006 and filed under NDA 21-502, stipulates that the sponsor submit a prior approval supplement if it decides to package sunscreen products \_\_\_\_\_  
\_\_\_\_\_ ; in package sizes larger than 3.4 oz. This applies to products marketed under NDA 21-501 as well.

**b(4)****REVIEWER'S COMMENTS**

The sponsor should be informed that the approval of these products applies only to the 3.4 oz package size.

**RECOMMENDATIONS**

In the approval letter, inform the sponsor that it must submit a prior approval supplement if it proposes to increase the package size of these products to a size greater than 3.4 oz.

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/s/

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Michael Koenig  
9/29/2006 02:50:53 PM  
INTERDISCIPLINARY

Matthew Holman  
9/29/2006 02:58:15 PM  
INTERDISCIPLINARY



# OTC Drug Labeling Review Addendum for L'Oreal Sunscreens (NDA 21-501)

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**Office of Nonprescription Products**  
Center for Drug Evaluation and Research • Food and Drug Administration

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**SUBMISSION DATES:** August 1 and  
September 20,  
2006

**RECEIVED DATES:** August 2 and  
September 21, 2006

**REVIEW DATE:** September 25, 2006

**NDA/SUBMISSION TYPE:** NDA 21-501

**SPONSOR/CONTACT:** Jean R. Grieve  
Assistant Vice President – Drug Approval  
Group  
Research & Development Division

L'Oreal USA Products, Inc.  
111 L'Oreal Way  
Clark, NJ 07066  
732-680-5562  
732-909-2007 (FAX)

**DRUG PRODUCT:** Vichy CAPITAL SOLEIL 15  
Lancôme UV EXPERT 15

**ACTIVE INGREDIENTS:** Avobenzene, 2%  
Ecamsule, 3%  
Octocrylene, 10%

**INDICATIONS:** Helps prevent sunburn; provides broad  
spectrum protection from UVA and UVB  
radiation

**PHARMACOLOGICAL CATEGORY:** Sunscreen (broad spectrum)

**LABELING SUBMITTED:** Tube & carton labels for the following 3.4 oz  
products:

- Vichy CAPITAL SOLEIL 15
- Lancôme UV EXPERT 15

**REVIEWER:**

Michael L. Koenig, Ph.D.

**BACKGROUND**

In response to a July 21, 2006, approvable letter recommending changes to the labeling for this NDA (21-501), the sponsor submitted revised labeling for two products on August 1, 2006:

- Vichy CAPITAL SOLEIL 15
- Lancôme UV EXPERT 15

The sponsor did not submit revised labeling for:

- \_\_\_\_\_
- \_\_\_\_\_
- La Roche Posay ANTHELIOS 15

**b(4)**

FDA reviewed the submitted labeling and informed the sponsor, on September 14, 2006, that revisions would be necessary. The sponsor made the recommended revisions and resubmitted the labeling to FDA on September 20, 2006.

**REVIEWED LABELING**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**b(4)**

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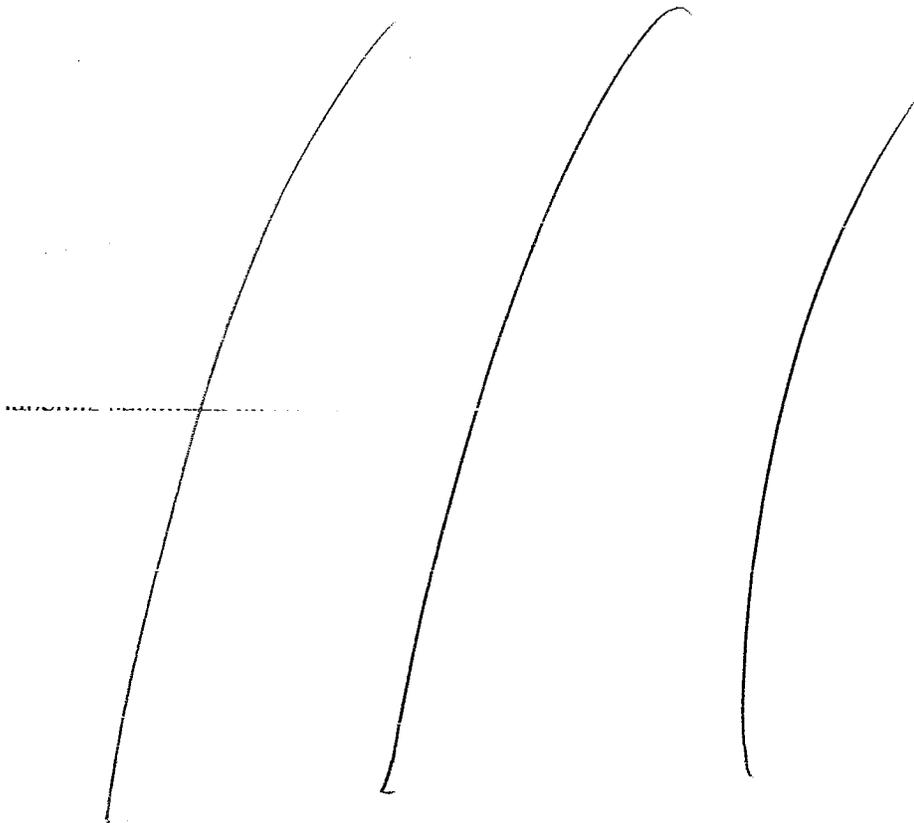
           Trade Secret / Confidential (b4)

           ✓ Draft Labeling (b4)

           Draft Labeling (b5)

           Deliberative Process (b5)

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**RECOMMENDATIONS**

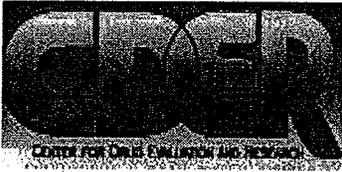
Send an approval letter indicating that the final printed labeling must be identical to the tube and carton labels submitted on September 20, 2006, for the 3.4 oz packages of Vichy CAPITAL SOLEIL 15 and Lancôme UV EXPERT 15. Ask the sponsor to submit final printed labeling when available.

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/s/

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Michael Koenig  
9/25/2006 09:25:10 AM  
INTERDISCIPLINARY

Matthew Holman  
9/25/2006 09:32:59 AM  
INTERDISCIPLINARY



# OTC Drug Labeling Review Addendum for L'Oreal Sunscreens (NDAs 21-501 and 21-502)

**Office of Nonprescription Products**  
Center for Drug Evaluation and Research • Food and Drug Administration

**SUBMISSION DATES:** May 16, 2005 and May 18, 2006 (NDA 21-501)  
May 12, 2005 and May 18, 2006 (NDA 21-502)

**RECEIVED DATES:** May 16, 2005 and May 22, 2006 (NDA 21-501)  
May 12, 2005 and May 22, 2006 (NDA 21-502)

**REVIEW DATE:** June 6, 2006

**NDA/SUBMISSION TYPE:** NDAs 21-501 and 21-502 (N-000/BL)

**SPONSOR/CONTACT:** Jean R. Grieve  
Assistant Vice President – Drug Approval Group  
Research & Development Division  
L'Oreal USA Products, Inc.  
111 L'Oreal Way  
Clark, NJ 07066  
732-680-5562  
732-909-2007 (FAX)

**DRUG PRODUCT:** NDA 21-501: SPF 15 Water Resistant Sunscreen Cream  
NDA 21-502: Moisturizer with SPF15 Sunscreen Cream

**ACTIVE INGREDIENTS:**

NDA 21-501:  
Avobenzone, 2%  
Ecamsule, 3%  
Octocrylene, 10%

NDA 21-502:  
Avobenzone, 2%  
Ecamsule, 2%  
Octocrylene, 10%

**INDICATIONS:**

Prevention of sunburn due to **b(4)**  
sun exposure by providing broad spectrum  
protection from UVB and UVA radiation

**PHARMACOLOGICAL CATEGORY:**

Sunscreen (broad spectrum)

**LABELING SUBMITTED:**

Carton & immediate container labels for the  
following products:

NDA 21-501

- Vichy CAPITAL SOLEIL 15 **b(4)**
- LaRoche-Posay ANTHELIOS 15
- Lancome UV EXPERT 15

NDA 21-502

*[Handwritten scribbles]*

All products are 3.4 oz. (100 g) tubes unless  
noted above.

**REVIEWER:**

Michael L. Koenig, Ph.D.

**TEAM LEADER:**

Matthew Holman, Ph.D.

**BACKGROUND**

In response to a March 10, 2006, approvable letter recommending changes to the labeling for NDAs 21-501 and 21-502, the sponsor submitted revised labeling on May 18, 2006. A total of 11 labels were resubmitted for the two sunscreens (5 for NDA 21-501 and 6 for NDA 21-502).

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Draft Labeling (b4)

Draft Labeling (b5)

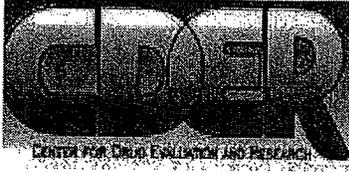
Deliberative Process (b5)

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Michael Koenig  
6/13/2006 08:58:16 AM  
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Matthew Holman  
6/13/2006 09:10:23 AM  
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# OTC Drug Labeling Review for L'Oreal Sunscreens (NDAs 21-501 and 21-502)

**Office of Nonprescription Products**  
Center for Drug Evaluation and Research • Food and Drug Administration

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|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------|
| <b>SUBMISSION DATE:</b>     | May 16, 2005<br>(NDA 21-501)<br>May 12, 2005<br>(NDA 21-502)                                                                                                                                                     | <b>RECEIVED DATE:</b> | May 16, 2005<br>(NDA 21-501)<br>May 12, 2005<br>(NDA 21-502) |
| <b>REVIEW DATE:</b>         | February 21, 2006                                                                                                                                                                                                |                       |                                                              |
| <b>NDA/SUBMISSION TYPE:</b> | NDAs 21-501 and 21-502 (N-000)                                                                                                                                                                                   |                       |                                                              |
| <b>SPONSOR/CONTACT:</b>     | Jean R. Grieve<br>Assistant Vice President – Drug Approval<br>Group<br>Research & Development Division<br>L'Oreal USA Products, Inc.<br>111 L'Oreal Way<br>Clark, NJ 07066<br>732-680-5562<br>732-396-7051 (FAX) |                       |                                                              |
| <b>DRUG PRODUCT:</b>        | NDA 21-501: SPF 15 Water Resistant<br>Sunscreen Lotion<br>NDA 21-502: SPF15 Sunscreen Lotion                                                                                                                     |                       |                                                              |
| <b>ACTIVE INGREDIENTS:</b>  | NDA 21-501:<br>Avobenzone, 2%<br>Ecamsule, 3%<br>Octocrylene, 10%<br>NDA 21-502:<br>Avobenzone, 2%<br>Ecamsule, 2%<br>Octocrylene, 10%                                                                           |                       |                                                              |
| <b>INDICATIONS:</b>         | Prevention of sunburn <u>          </u> due to<br>sun exposure by providing broad spectrum<br>protection from UVB and UVA radiation                                                                              |                       |                                                              |

b(4)

**PHARMACOLOGICAL CATEGORY:** Sunscreen (broad spectrum)

**LABELING SUBMITTED:**

NDA 21-501

Vichy CAPITAL SOLEIL<sup>1</sup>  
LaRoche-Posay ANTHELIOS<sup>1</sup>  
Lancome UV EXPERT<sup>1</sup>

b(4)

NDA 21-502

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b(4)

<sup>1</sup> 100 ml tube

<sup>2</sup>                     

**REVIEWER:**

Michael L. Koenig, Ph.D.

**TEAM LEADER:**

Matthew Holman, Ph.D.

**BACKGROUND**

As part of NDAs 21-501 and 21-502, the sponsor submitted labeling for two sunscreens to be

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b(4)

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Trade Secret / Confidential (b4)

Draft Labeling (b4)

Draft Labeling (b5)

Deliberative Process (b5)

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/s/

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Michael Koenig  
2/21/2006 11:12:47 AM  
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Matthew Holman  
2/21/2006 11:18:32 AM  
INTERDISCIPLINARY