

which will be evaluated for possible addition to the profiles now or in the future.

The following draft toxicological profiles will be made available to the public on or about October 17, 2002.

Document No. and hazardous substance	CAS No.
1. Ammonia and ammonia compounds	007664-41-7 various
2. Chlorine dioxide	10049-04-4
3. Copper cupric sulfate	007440-50-8 007758-98-7
4. Polybrominated biphenyls and polybrominated diphenyl ethers	067774-32-7 various
5. Synthetic vitreous fibers	various

All profiles issued as "Drafts for Public Comment" represent ATSDR's best efforts to provide important toxicological information on priority hazardous substances. We are seeking public comments and additional information which may be used to supplement these profiles. ATSDR remains committed to providing a public comment period for these documents as a means to best serve public health and our clients.

Dated: October 18, 2002.

**Georgi Jones,**

Director, Office of Policy and External Affairs, Agency for Toxic Substances and Disease Registry.

[FR Doc. 02-27086 Filed 10-23-02; 8:45 am]

BILLING CODE 4163-70-P

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

**Food and Drug Administration**

[Docket No. 84F-0331]

**Quest International; Withdrawal of Food Additive Petition**

**AGENCY:** Food and Drug Administration, HHS.

**ACTION:** Notice.

**SUMMARY:** The Food and Drug Administration (FDA) is announcing the withdrawal, without prejudice to a future filing, of a food additive petition (FAP 4A3817) proposing that the food additive regulations be amended to provide for the safe use of white mineral oil as a component of defoaming agents for use in the brewing of beer.

**FOR FURTHER INFORMATION CONTACT:** Andrew Zajac, Center for Food Safety and Applied Nutrition (HFS-265), Food and Drug Administration, 5100 Paint Branch Pkwy, College Park, MD 20740, 202-418-3095.

**SUPPLEMENTARY INFORMATION:** In a notice published in the **Federal Register** of October 25, 1984 (49 FR 42985), FDA announced that a food additive petition

(FAP 4A3817) had been filed by J. E. Siebel Sons' Co., 4055 West Peterson Ave., Chicago, IL 60646. The petition proposed to amend the food additive regulations in § 173.340 *Defoaming agents* (21 CFR 173.340) to provide for the safe use of white mineral oil as defined by § 172.878(a) as a component of defoaming agents for use in the brewing of beer. On June 5, 2002, Quest International, 5115 Sedge Blvd., Hoffman Estates, IL 60192, informed FDA in writing that they had acquired J. E. Siebel Sons' Co. and had rights to FAP 4A3817. Quest International has now withdrawn the petition without prejudice to a future filing (21 CFR 171.7).

Dated: October 9, 2002.

**Alan M. Rulis,**

Director, Office of Food Additive Safety, Center for Food Safety and Applied Nutrition.

[FR Doc. 02-27047 Filed 10-23-02; 8:45 am]

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**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

**Food and Drug Administration**

[Docket No. 01E-0363]

**Determination of Regulatory Review Period for Purposes of Patent Extension; MIFEPREX; Amendment**

**AGENCY:** Food and Drug Administration, HHS.

**ACTION:** Notice; amendment.

**SUMMARY:** The Food and Drug Administration (FDA) is amending a previous determination of the regulatory review period for MIFEPREX that appeared in the **Federal Register** of January 25, 2002 (67 FR 3724). The agency is taking this action in response to received comments. FDA is publishing notice of that amendment as required by law.

**ADDRESSES:** Submit written comments to the Dockets Management Branch (HFA-305), Food and Drug

Administration, 5630 Fishers Lane, rm. 1061, Rockville, MD 20852. Submit electronic comments to <http://www.fda.gov/dockets/ecomments>.

**FOR FURTHER INFORMATION CONTACT:** Claudia V. Grillo, Office of Regulatory Policy (HFD-007), Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20857, 301-827-4565.

**SUPPLEMENTARY INFORMATION:** In the **Federal Register** of January 25, 2002 (67 FR 3724), FDA published its determination of the regulatory review period for MIFEPREX. On June 10, 2002, Corcept Therapeutics, Inc., (Corcept) filed a request for revision of the regulatory review period. On July 2, 2002, the applicant filed a comment, disagreeing with Corcept's request and maintaining that FDA's initial determination was correct.

The basis of Corcept's request is that August 4, 1994, is not the correct date an investigational new drug application (IND) covering the approved drug product became effective. Corcept asserts that June 13, 1983, is the appropriate date. FDA has re-examined its records and has determined that Corcept is correct. The date an exemption under section 505 of the Federal Food, Drug, and Cosmetic Act (the act) (21 U.S.C. 355) became effective is June 13, 1983.

The agency, the applicant, and Corcept agree that the relevant IND is IND 22,047. All agree that IND 22,047 became effective in 1983.

The applicant's argument for keeping the initial determination is based on the claim that August 4, 1994, represents the date the IND first covered the "approved human drug product." While acknowledging that IND 22,047 became effective in 1983, the applicant observes that during the next several years the only studies conducted were studies of mifepristone alone, that is, not in conjunction with the administration of other drugs. The 1994 date is when the applicant submitted an amendment to IND 22,047 to initiate studies of mifepristone when followed by the later

administration of misoprostol. The final approved MIFEPREX labeling recommends that patients taking mifepristone take 400 micrograms of misoprostol 2 days after taking mifepristone unless a complete abortion has already been confirmed before that time. The applicant argues from these facts that the submission of the 1994 amendment represents the first time an IND for the "approved human drug product," as set forth in 21 CFR 60.22(a)(1), became effective.<sup>1</sup>

The investigational path of a new drug is rarely straightforward. From the time of the first submission of an IND to the time, usually years later, of final approval for marketing, the course of drug investigation goes up many blind alleys and frequently takes off in new directions. Rarely, if ever, is a drug approved under precisely the same conditions (i.e., indication(s), patient population(s), dosing regimen(s), duration of treatment, use in conjunction with other drugs, etc.) for which it is initially investigated. The decision to investigate MIFEPREX in conjunction with misoprostol under certain circumstances is typical of the kind of change that can occur in the investigation of a new drug.<sup>2</sup>

The applicant misperceives the nature of FDA's task in this kind of proceeding, one FDA has performed hundreds of times since 1984. A determination of the regulatory review period under 35 U.S.C. 156(g)(1)(B) is straightforward and largely ministerial in nature. Our role is not to probe a drug's investigational course and determine at what point in that course emerges the "approved human drug product." To do so would be to insert into a purely ministerial function an arbitrary element of uncertainty that would

<sup>1</sup> For purposes of part 60 (21 CFR part 60), "human drug product" is defined as "the active ingredient of a new drug or human biologic product (as those terms are used in the act and the Public Health Service Act), including any salt or ester of the active ingredient, as a single entity or in combination with another active ingredient." (See 21 CFR 60.3(b)(10).)

<sup>2</sup> The applicant tries to characterize MIFEPREX as mifepristone "in combination with another active ingredient" in an attempt to take advantage of portions of the definition of "human drug product" in 35 U.S.C. 156(f), that is, a human drug product means "the active ingredient of a new drug \* \* \* as a single entity or in combination with another active ingredient." The applicant points to the definition of "combination product" at 21 CFR 3.2(e)(3) in this effort. A more useful description of a drug "in combination with another active ingredient" is found at 21 CFR 300.50 (two or more drugs combined in a single dosage form). MIFEPREX is not mifepristone "in combination with another active ingredient." MIFEPREX is single entity mifepristone.

clearly subvert the purpose of the statute.<sup>3</sup>

The relevant IND became effective on June 13, 1983. That fact, upon which everyone agrees, is all that FDA need or should find in conducting the relevant portion of its regulatory review determination of MIFEPREX.<sup>4</sup>

Therefore, FDA has determined that the applicable regulatory review period for MIFEPREX is 6,318 days. Of this time, 4,662 days occurred during the testing phase of the regulatory review period, while 1,656 days occurred during the approval phase.

These periods of time were derived from the following dates, summarized from the January 25, 2002, notice and modified by this amendment:

1. *The date an exemption under section 505 of the act (21 U.S.C. 355) became effective:* June 13, 1983. The applicant claims August 3, 1994, as the date the IND became effective. However, for the reasons discussed previously, FDA has determined the IND effective date was June 13, 1983.

2. *The date the application was initially submitted with respect to the human drug product under section 505 of the act:* March 18, 1996. FDA has verified the applicant's claim that the new drug application (NDA) for MIFEPREX (NDA 20-687) was initially submitted on March 18, 1996.

3. *The date the application was approved:* September 28, 2000. FDA has verified the applicant's claim that NDA 20-687 was approved on September 28, 2000.

This determination of the regulatory review period establishes the maximum potential length of a patent extension. In its application for patent extension, the applicant seeks 1,825 days of patent term extension. However, the U.S. Patent and Trademark Office applies several statutory limitations in its calculations of the actual period for patent extension.

Dated: October 16, 2002.

**Jane A. Axelrad,**

*Associate Director for Policy, Center for Drug Evaluation and Research.*

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**BILLING CODE 4160-01-S**

<sup>3</sup> Indeed, using the kind of scrutiny recommended by the applicant, one could argue that the testing phase should be entirely disregarded for purposes of regulatory review period determinations because final labeling of any product, an essential element of an approved human drug product, is not established until well after the testing phase is complete.

<sup>4</sup> In our initial determination, we did not take into account the effect of 35 U.S.C. 156(g)(4)(C) and, instead, accepted as harmless the applicant's request for a later date.

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### Food and Drug Administration

#### Development of Donor Screening Assays for West Nile Virus; Public Workshop

**AGENCY:** Food and Drug Administration, HHS.

**ACTION:** Notice of public workshop.

The Food and Drug Administration (FDA) is announcing a public workshop entitled "Development of Screening Assays for West Nile Virus." The objectives of the workshop are to review current developments in West Nile Virus (WNV) transmission in the United States and to explore strategies to address issues related to the development of donor screening tests and the utility of virus inactivation methods.

*Date and Time:* The workshop will be held November 4 and 5, 2002, from 8 a.m. to approximately 5 p.m. on both days.

*Location:* The workshop will be held at the Hyatt Regency Bethesda, One Metro Center, Bethesda, MD.

*Contact Person:* Joseph Wilczek, Food and Drug Administration, 1401 Rockville Pike, Rockville, MD 20852, 301-827-6129, FAX 301-827-2843, e-mail: [wilczek@cber.fda.gov](mailto:wilczek@cber.fda.gov).

**SUPPLEMENTARY INFORMATION:** FDA, Office of the Secretary/Office of Public Health and Science, the Centers for Disease Control and Prevention, the National Heart, Lung and Blood Institute at the National Institutes of Health, and the Health Resources Services Administration are co-sponsoring a public workshop to focus on scientific issues related to the development of tests that are suitable for screening blood and organ/tissue donors for WNV. The ongoing epidemic of WNV infections has raised concerns that WNV can be transmitted through blood transfusions and organ/tissue donations. Currently, there are no tests available to screen blood and organ/tissue donors for WNV nor are there data available about the stability of WNV in such tissues.

On the first day, the workshop will deal with the topics of WNV pathogenicity and epidemiology, methodologies suitable for screening WNV in blood and organ/tissue donors, and development of WNV screening assays for future large-scale implementation in a donor screening setting. On the second day, it will focus on the prospective studies for establishing the transmission to