

Building, 14th and E Streets NW., Washington, D.C. 20235. The purpose of the hearing will be to receive evidence under section 805(a) relative to whether the proposed operation (a) could result in unfair competition to any person, firm, or corporation operating exclusively in the coastwise or intercoastal services, or (b) would be prejudicial to the objects and policy of the Act.

Dated: January 26, 1972.

By order of the Maritime Administration.

JAMES S. DAWSON, Jr.,
Secretary.

[FR Doc.73-1816 Filed 1-30-73;8:45 am]

National Oceanic and Atmospheric
Administration

MARINE FISHERIES ADVISORY
COMMITTEE

Notice of Public Meeting

Pursuant to section 10(a) (2) of Public Law 92-463, notice is hereby given of the meeting of the Marine Fisheries Advisory Committee on Tuesday, Wednesday, and Thursday, February 6, 7, and 8, 1973. The meeting will commence at 9 a.m. on February 6 and at 8:30 a.m. on February 7 and 8, at the Department of Commerce Building, 14th Street between E and Constitution Avenue NW., Washington, D.C., in Room 6802.

The items for discussion at the meeting will include the following:

FEBRUARY 6, 1973

9 a.m.: Workshop on NACOA Report (1); Workshop will continue through the day.

FEBRUARY 7, 1973

8:30 a.m.: Introductions and Announcements (1).

8:45 a.m.: Discussion, Comments and Recommendations on NACOA Report (2).

9 a.m.: NMFS Marketing Program—Progress Report (3).

10 a.m.: NMFS Sportfisheries Programs (4).

1:30 p.m.: Law of the Sea Progress Report (5).

2 p.m.: Coastal Zone Program (6).

3 p.m.: Marine Mammals Program (7).

4 p.m.: Response to Committee Requests at last meeting (8).

- a. State-Federal Fisheries Management Program—Definition of Good Fisheries Management.
- b. NOAA Marine Advisory Services—Progress Report.
- c. Potential Use of Dogfish Shark.
- d. California Fisheries Problems.
- e. Cooperative Programs with U.S. Coast Guard—Progress Report.
- f. Other items suggested by Committee Members.

FEBRUARY 8, 1973

8:30 a.m.: Great Lakes Fishery Problems (1).

9:30 a.m.: NMFS Financial Assistance Program—Progress Report (2).

11:00 a.m.: Budget consideration affecting NOAA fisheries related activities recommended by MAFAC at past meetings (3).

The meeting will be open to the public on February 6 and 7 and will be open to the public on February 8 from 8:30 a.m. to 11 a.m. The meeting will be closed to the public from 11 a.m. to 1 p.m. on February 8 to discuss agenda item No. 3 which is concerned with matters listed in 5 U.S.C. 552(b) and has been closed to the public as authorized by section 10(d) of Public Law 92-463 by a determination of the Assistant Secretary of Commerce for Administration dated January 24, 1973.

Dated: January 26, 1973.

ROBERT M. WHITE,
Administrator, National Oceanic
and Atmospheric Administration.

[FR Doc.73-1822 Filed 1-30-73;8:45 am]

National Technical Information Service
GOVERNMENT-OWNED INVENTIONS

Notice of Availability for Licensing

The inventions listed below are owned by the U.S. Government and are available for licensing in accordance with the GSA Patent Licensing Regulations.

Copies of patent applications, either paper copy (PC) or microfiche (MF), can be purchased from the National Technical Information Service (NTIS), Springfield, Va. 22151, at the prices cited. Requests for copies of patent applications must include the PAT-APPL number and the title. Inquiries and requests for licensing information should be directed to the address cited on the first page of each copy of the patent application.

Paper copies of patents cannot be purchased from NTIS but are available from the Commissioner of Patents, Washington, D.C. 20231, at \$0.50 each. Inquiries and requests for licensing information should be directed to the "assignee" as indicated on the copy of the patent.

DOUGLAS J. CAMPION,
Patent Program Coordinator,
National Technical Information
Service.

U.S. ATOMIC ENERGY COMMISSION

PATENT-3 634 033
Method for the Production of Single Crystals.

Filed June 10, 1970, Patented June 11, 1972
Not available NTIS

PATENT-3 634 704
Apparatus for the Production of Highly Stripped Ions.

Filed September 2, 1970, Patented January 11, 1972
Not available NTIS

PATENT-3 636 778
Method and Means for Dimensional Inspection of Tubing.

Filed June 5, 1970, Patented June 25, 1972
Not available NTIS

NATIONAL AERONAUTICS AND SPACE
ADMINISTRATION

PAT APPL 289048
Totally Confined Explosive Welding.
Filed September 14, 1972
PC\$3.00/MF\$0.95
PAT APPL 289017
Grinding Arrangement for Ball Nose Milling Cutters.
Filed September 14, 1972
PC\$3.00/MF\$0.95
PAT APPL 287150
Flow Control Valve.
Filed September 7, 1972
PC\$3.00/MF\$0.95
PAT APPL 293726
Improved Diffusion Welding.
Filed September 29, 1972
PC\$3.00/MF\$0.95
PAT APPL 290021
Bonded Joint and Method.
Filed September 18, 1972
PC\$3.00/MF\$0.95
PAT APPL 297128
Differential Phase Shift Keyed Communication System.
Filed October 12, 1972
PC\$3.50/MF\$0.95

[FR Doc.73-1807 Filed 1-30-73;8:45 am]

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Food and Drug Administration

[FAP 3B2866]

BORDEN CHEMICAL, DIVISION BORDEN,
INC.

Notice of Filing of Petition for Food
Additives

Pursuant to provisions of the Federal Food, Drug, and Cosmetic Act (sec. 409 (b) (5), 72 Stat. 1786; 21 U.S.C. 348(b) (5)), notice is given that a petition (FAP 3B2866) has been filed by Borden Chemical, Division Borden, Inc., Post Office Box 9524, Philadelphia, PA 19124, proposing that § 121.2520 *Adhesives* (21 CFR 121.2520) be amended in paragraph (c) to provide for the safe use of bis(sodium 2-sulfoethyl) maleate as a stabilizing monomer in copolymers used in food-packaging adhesives.

Dated: January 22, 1973.

VIRGIL O. WODICKA,
Director, Bureau of Foods.

[FR Doc.73-1778 Filed 1-30-73;8:45 am]

[DESI 3205]

CALCIUM PANTOTHENATE, ORAL

Drugs for Human Use; Drug Efficacy Study
Implementation

The Food and Drug Administration has considered a report from the National Academy of Sciences-National Research Council, Drug Efficacy Study Group on Panthilon Tablets containing 10 mg. calcium pantothenate per tablet; Eli Lilly & Co., Post Office Box 618, Indianapolis, Ind. 46206 (NDA 3-205).

As presently constituted this article provides a level of pantothenic acid which is regarded as a dietary supplement. Therefore, the article is considered by the Food and Drug Administration

to be a food and should be labeled as required for such products.

Though not provided for in the new drug application that had been submitted and approved for this product, physician-directed labeling containing therapeutic indications for the article was available in 1966 when the product was submitted by the NDA holder for Academy review. The conclusions of the Food and Drug Administration, taking into consideration the Academy's report as well as other available evidence, is that calcium pantothenate lacks substantial evidence of effectiveness when offered as a drug for treatment of burning foot syndrome due to pantothenic acid deficiency and for implied claims related to conditions characterized by weakness, fatigue, dizziness, psychoses, mood changes, unsteady gait, torpor, or stressful situations. Any such article which purports or is recommended to be useful in these conditions is subject to regulatory proceedings.

All identical, related, or similar products offered or intended for drug use and not the subject of an approved new drug application, are subject to this notice. See 21 CFR 130.40 (37 FR 23185, Oct. 31, 1972). Any person who wishes to determine whether a specific product is covered by this notice should write to the Food and Drug Administration, Bureau of Drugs, Office of Compliance (BD-300), 5600 Fishers Lane, Rockville, MD 20852.

A copy of the Academy's report has been furnished to the firm referred to above. Communications forwarded in response to this announcement should be identified with the reference number DESI 3205, directed to the attention of the appropriate office listed below, and addressed to the Food and Drug Administration, 5600 Fishers Lane, Rockville, MD 20852:

Requests for the Academy's report: Drug Efficacy Study Information Control (BD-66), Bureau of Drugs.

All other communications regarding this announcement: Drug Efficacy Study Implementation Project Office (BD-60), Bureau of Drugs.

This notice is issued pursuant to provisions of the Federal Food, Drug, and Cosmetic Act (secs. 502, 505, 52 Stat. 1050-53, as amended; 21 U.S.C. 352, 355) and the Administrative Procedure Act (5 U.S.C. 554), and under the authority delegated to the Commissioner of Food and Drugs (21 CFR 2.120).

Dated: January 23, 1973.

SAM D. FINE,
Associate Commissioner
for Compliance.

[FR Doc.73-1776 Filed 1-30-73;8:45 am]

[FAP 3B2867]

CIBA-GEIGY CORP.

Notice of Filing of Petition for Food Additives

Pursuant to provisions of the Federal Food, Drug, and Cosmetic Act (sec. 409 (b) (5), 72 Stat. 1786; 21 U.S.C. 348 (b)

(5)), notice is given that a petition (FAP 3B2867) has been filed by Ciba-Geigy Corp., Ardsley, NY 10502, proposing that § 121.2520 *Adhesives* (21 CFR 121.2520) be amended to provide for the safe use of thiodiethylene-bis(3,5, di-*tert*-butyl-4-hydroxyhydrocinnamate) as an antioxidant and/or stabilizer for thermoplastic and thermo-setting polymers used as adhesives for food-packaging materials.

Dated: January 23, 1973.

VIRGIL O. WONICKA,
Director, Bureau of Foods.

[FR Doc.73-1777 Filed 1-30-73;8:45 am]

COLOR ADDITIVES

Metallic Salts and Vegetable Substances in Hair Dye

This notice clarifies the status of metallic salts and vegetable substances when used as color components in hair dye.

Cosmetic product components consisting of metallic salts or vegetable substances capable of imparting color are "color additives" within the meaning of the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. 321(t). Except for investigational use by experts, 21 U.S.C. 376 (a) (2), (f), 21 CFR 8.33, in the absence of an applicable permanent or provisional color additive listing promulgated by the Food and Drug Administration, such metallic salts or vegetable substances, when used as components of a cosmetic, are deemed "unsafe" for the purposes of 21 U.S.C. 361(e). 21 U.S.C. 376(a), section 203, title II, Public Law 86-618 (July 12, 1960).

21 U.S.C. 361(e) provides that a cosmetic shall be deemed to be adulterated "[i]f it is not a hair dye and it is, or it bears or contains, a color additive which is unsafe within the meaning of" 21 U.S.C. 376(a). The United States Court of Appeals for the Second Circuit has ruled that despite use of the introductory words "if it is not a hair dye," Congress did not mean to exempt non-coal-tar color additives used in hair dyes from the requirement of listing. *Toilet Goods Assoc. v. Finch*, 419 F.2d 21, 30 (C.A. 2, 1969).

Metallic salts and vegetable substances are not coal-tar derivatives. Thus, except for investigational use by experts, in the absence of a listing permitting use, any hair dye which contains a metallic salt or vegetable substance as a coloring component is an adulterated cosmetic, 21 U.S.C. 361(e).

Furthermore, any hair dye, including a coal-tar hair dye, which bears or contains a poisonous or deleterious metallic salt or vegetable substance which may render it injurious to users under the conditions of use prescribed in the labeling thereof, or under such conditions of use as are customary or usual, must be deemed adulterated (21 U.S.C. 361(a)). The exemption in 21 U.S.C. 361(a) does not apply to coloring ingredients which

are not derived from coal-tar, such as metallic salts or vegetable substances (21 CFR 8.1(u)). *TGA v. Finch*, supra, 419 F.2d at 29-30.

The Commissioner of Food and Drugs hereby gives notice that, on or before July 30, 1973, any person who desires to use as a coloring component in hair dye any metallic salt or vegetable substance not presently listed for such use, shall submit a petition proposing appropriate permanent listings.

After July 30, 1973, any marketed hair dye containing a metallic salt or vegetable substance for which there is no applicable listing or pending petition for listing will be liable to regulatory action. The Food and Drug Administration is provisionally listing metallic salts and vegetable substances used for these purposes on an interim basis. Only those color additives for which petitions are filed by July 30, 1973, will be retained on the provisional list at that time.

The FEDERAL REGISTER notice of December 10, 1963 (28 FR 13374) captioned "Color Additives; Metallic-Salt and Vegetable Hair Colors," which was based on regulations which have now been amended, is hereby rescinded.

Dated: January 29, 1973.

SAM D. FINE,
Associate Commissioner
for Compliance.

[FR Doc.73-2012 Filed 1-30-73;10:14 am]

Health Services and Mental Health Administration

COMPREHENSIVE HEALTH PLANNING TRAINING AND STUDIES REVIEW COMMITTEE

Notice of Meeting

The Acting Administrator, Health Services and Mental Health Administration, announces the meeting date and other required information for the following National Advisory body scheduled to assemble the month of February 1973.

Committee name	Date, time, place	Type of meeting and/or contact person
Comprehensive Health, Planning Training and Studies Review Committee.	Feb. 5-7, 9 a.m., Ramada Inn, Bethesda, Md.	Closed. Contact Frank Juska, Room 7-31, Parklawn Bldg., 5600 Fishers Lane, Rockville, MD Code 301-443-2900.

Purpose. The committee is charged with the review of grant applications with respect to the development of improved or more effective comprehensive health planning through training and education. Provides advice and assistance on programing goals and policies relating to comprehensive health planning training, studies and demonstrations.

Agenda. The committee will be performing initial review of grant applications for Federal assistance and will not be open to the public in accordance with the determination by the Acting Administrator, Health Services and Mental Health Administration, pursuant to the

provisions of Public Law 92-463, section 10(a) (2).

Items for discussion are subject to change due to priorities as directed by the President of the United States, or the Secretary of Health, Education, and Welfare.

A roster of members may be obtained from the contact person listed above.

Dated: January 23, 1973.

ANDREW J. CARDINAL,
*Acting Associate Administrator
for Management Health Services
and Mental Health Administration.*

[FR Doc.73-1779 Filed 1-30-73;8:45 am]

**National Institutes of Health
ADULT DEVELOPMENT AND AGING RESEARCH AND TRAINING COMMITTEE**

Notice of Meeting

Pursuant to Public Law 92-463, notice is hereby given of the meeting of the Adult Development and Aging Research and Training Committee, February 1-2, 1973, at 9 a.m., National Institutes of Health, Building 31, Conference Room 8. This meeting will be open to the public from 9 to 10 a.m., February 1, to discuss the general business of the committee. The meeting will be closed to the public from 10 a.m. to 5 p.m., February 1 and from 9 a.m. to 4 p.m., February 2, in accordance with the provisions set forth in section 10(d) of Public Law 92-463. Attendance by the public will be limited to space available.

Ms. Patricia Gabbett, Information Officer, NICHD, Landow Building, Room A-804B, National Institutes of Health, 496-5133, will furnish summaries of the meeting and rosters of the committee members. Substantive information may also be obtained from Dr. Walter Spieth, Executive Secretary of the Committee, Room 2A-51, Building 31, National Institutes of Health, 496-1033.

JOHN F. SHERMAN,
*Deputy Director,
National Institutes of Health.*

JANUARY 22, 1973.

[FR Doc.73-1794 Filed 1-30-73;8:45 am]

ANIMAL RESOURCES ADVISORY COMMITTEE

Notice of Meeting

Pursuant to Public Law 92-463, notice is hereby given of the meeting of the Animal Resources Advisory Committee, February 5 and 6, 1973, at 9 a.m., National Institutes of Health, Building 31, Conference Room 5. The meeting will be open to the public on February 5 from 9 to 10:30 a.m. during which time there will be a brief staff presentation on the current status of the animal resources program. The Committee will select future meeting dates. The meeting will be closed to the public from 10:30 to 5 p.m. on February 5 and from 9 a.m. to 5 p.m.

on February 6 to review, discuss, and evaluate and/or rank grant applications in accordance with the provisions set forth in section 10(d) of Public Law 92-463. Attendance by the public will be limited to space available.

The information officer who will furnish summaries of the meeting and roster of Committee members is Mr. James Augustine, Division of Research Resources, Building 31, Room 4B03, Bethesda, Md. 20014, 496-5545.

The Executive Secretary from whom substantive program information may be obtained is Dr. John E. Holman, Building 31, Room 5B35, Bethesda, Md. 20014, 496-5507.

JOHN F. SHERMAN,
*Deputy Director,
National Institutes of Health.*

JANUARY 22, 1973.

[FR Doc.73-1804 Filed 1-30-73;8:45 am]

BIOMEDICAL LIBRARY REVIEW COMMITTEE

Notice of Meeting

Pursuant to Public Law 92-463, notice is hereby given of the meeting of the Biomedical Library Review Committee, February 6-8, 1973, from 8:30 a.m. to 5 p.m. This meeting will be open to the public all day February 6 for an audiovisual seminar, conducted by staff of the National Medical Audiovisual Center, at their offices located at 1600 Clifton Road NE., Atlanta, GA 30333. On February 7 the open meeting will continue at the Rodeway Inn, 1706 Clairmont Road, Decatur, GA 30033, from 8:30 to 9:30 a.m. for administrative reports. It will be closed to the public from 9:30 a.m. to 5 p.m. on February 7 and all day February 8, in accordance with the provisions set forth in section 10(d) of Public Law 92-463. Attendance by the public will be limited to space available.

The information officer, who will furnish summaries of both the open and closed meeting portions and a roster of committee members, is:

Mr. Robert B. Mehnert
Special Assistant to the Director for Communications Media
National Library of Medicine, Room M-122
8600 Rockville Pike
Bethesda, MD 20014
Telephone: 301-496-6308

The Executive Secretary from whom substantive information may be obtained is:

Mrs. Nina W. Matheson
Special Assistant to the Associate Director for Extramural Programs
National Library of Medicine, Room 1016
Federal Building
8600 Rockville Pike
Bethesda, MD 20014
Telephone: 301-496-4671

JOHN F. SHERMAN,
*Deputy Director,
National Institutes of Health.*

JANUARY 22, 1973.

[FR Doc.73-1790 Filed 1-30-73;8:45 am]

BLADDER-PROSTATE CANCER ADVISORY COMMITTEE

Notice of Meeting

Pursuant to Public Law 92-463, notice is hereby given of the meeting of the Bladder-Prostate Cancer Advisory Committee, February 16-17, 1973, at the Crystal City Marriott Hotel, Arlington, Va. This meeting will be open to the public from 9 to 9:30 a.m., February 17, when Dr. Fridell will present an overview of the National Bladder Cancer Project, and closed to the public February 16 and from 9:30 a.m., February 17, in accordance with the provisions set forth in section 10(d) of Public Law 92-463. Attendance by the public will be limited to space available.

Mr. Frank Karel, Building 31, Room 10A31, National Institutes of Health, Bethesda, Md. 20014 (301-496-1911) will furnish summaries of the open meeting and roster of committee members.

Dr. Thomas J. King, Westwood Building, Room 853, National Institutes of Health, Bethesda, Md. 20014 (301-496-7194) will provide substantive program information.

JOHN F. SHERMAN,
*Deputy Director,
National Institutes of Health.*

JANUARY 22, 1973.

[FR Doc.73-1802 Filed 1-30-73;8:45 am]

BOARD OF SCIENTIFIC COUNSELORS

Notice of Meeting

Pursuant to Public Law 92-463, notice is hereby given of the meeting of the Board of Scientific Counselors, NICHD, February 5-6, 1973, at 9 a.m., National Institutes of Health, Building 31, Conference Room 6. This meeting will be open to the public from 9 to 10 a.m., February 5, for remarks by the Director and Scientific Director, NICHD, and closed to the public from 10:30 a.m. to 5 p.m., February 5 and 9 a.m. to 5 p.m. on February 6, in accordance with the provisions set forth in section 10(d) of Public Law 92-463. Attendance by the public will be limited to space available.

Ms. Patricia Gabbett, Information Officer, NICHD, Landow Building, Room A-804B, National Institutes of Health, 496-5133, will furnish summaries of the meeting and rosters of the committee members. Substantive information may also be obtained from Dr. Charles U. Lowe, Scientific Director, NICHD, Building 31, Room 2A-50, National Institutes of Health, 496-5035.

JOHN F. SHERMAN,
*Deputy Director,
National Institutes of Health.*

JANUARY 22, 1973.

[FR Doc.73-1797 Filed 1-30-73;8:45 am]

CANCER RESEARCH CENTER REVIEW COMMITTEE

Notice of Meeting

Pursuant to Public Law 92-463, notice is hereby given of the meeting of the