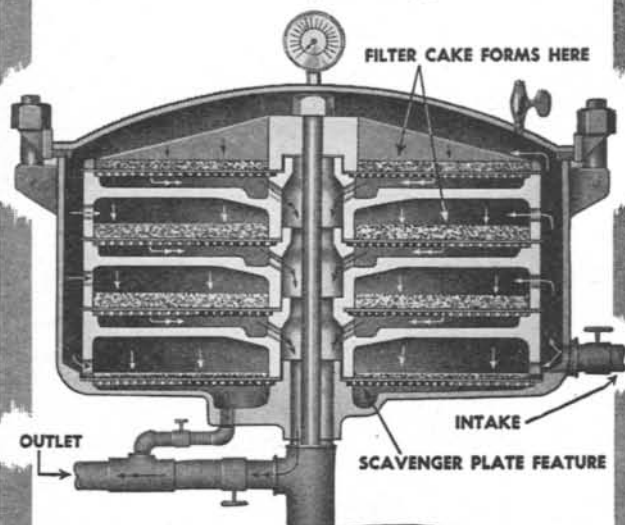


... FILTER FATS HOT

Direct from
Hydrogenator



SPARKLER Horizontal Plate FILTERS

*Totally enclosed—no leakage
—no evaporation—no exposure
to atmosphere—no oxidation*

Sparkler Fat and Oil Filters are designed to handle hot fats and oil directly from hydrogenator—no cooling necessary. They are equally efficient when operated continuously or intermittently. Scavenger plate at bottom of filter permits complete batch filtration leaving no unfiltered holdover; it filters the very last particle. Sparkler Filters are also efficient in final polishing after deodorizer. (This removes all fines and sediment.) Data on large capacity installations now in operation available on request.

Sparkler Filtration is Engineered Filtration adapted to any particular requirement. We invite correspondence on your problem. You will receive the advice of filtration scientists with a quarter of a century of experience in a specific field.

SPARKLER MANUFACTURING CO.
Mundelein, Illinois

1947-48 Committees, Part II

THE first of the 1947-48 committee appointments were announced in the August issue of the Journal by President R. T. Milner, Northern Regional Research Laboratory, Peoria, Ill. Now another group of appointments is announced as a second installment. Later issues will carry more information, and the forthcoming 1947 edition of the membership directory will list them all. That is scheduled for fall publication.

Bleaching Methods

- R. A. Marmor, chairman, A. E. Staley Manufacturing Company, Decatur, Ill.
- R. W. Bartlett, Barrow-Agee Laboratories, Memphis, Tenn.
- E. B. Freyer, Spencer Kellogg & Sons, Buffalo, N. Y.
- R. J. Houle, Lever Brothers Company, Hammond, Ind.
- Henry Odeen, Bennett-Clark Company, Nacogdoches, Texas
- A. D. Rich, Filtrrol Corporation, Los Angeles, Calif.
- T. C. Smith, Central Soya Company, Inc., Decatur, Ind.

Cellulose Yield

- L. N. Rogers, chairman, Buckeye Cotton Oil Company, Memphis, Tenn.
- E. C. Ainslie, Buckeye Cotton Oil Company, Atlanta, Ga.
- M. G. Boulware, Southern Cotton Oil Company, Memphis, Tenn.
- C. H. Cox, Barrow-Agee Laboratories, Inc., Memphis, Tenn.
- W. S. Hude, Southern Chemical Cotton Company, Chattanooga, Tenn.
- E. H. Tenent, Woodson-Tenent Laboratories, Memphis, Tenn.

Education

- J. P. Harris, chairman, Industrial Chemical Sales division, West Virginia Pulp and Paper Company, Chicago, Ill.
- A. R. Baldwin, Corn Products Refining Company, Argo, Ill.
- R. R. King, Mrs. Tucker's Foods, Inc., Sherman, Texas
- H. R. Kraybill, American Meat Institute, Chicago, Ill.

Gossypol Analysis

- E. H. Tenent, chairman, Woodson-Tenent Laboratories, Memphis, Tenn.
- W. T. Coleman, West Texas Cotton Oil Company, Abilene, Texas
- C. M. Lyman, Texas Agricultural Experiment Station, College Station, Texas
- V. C. Mehlenbacher, Swift and Company, Chicago, Ill.
- T. L. Rettger, Buckeye Cotton Oil Company, Memphis, Tenn.
- E. W. Sewell, Procter and Gamble Company, Ivorydale, Ohio

Nominating and Election

- S. O. Sorensen, chairman, Archer-Daniels-Midland Company, Minneapolis, Minn.
- H. C. Dormitzer, Wilson and Company, Chicago, Ill.
- J. P. Harris, Industrial Chemical Sales division, West Virginia Pulp and Paper Company, Chicago, Ill.
- T. H. Hopper, Southern Regional Research Laboratory, New Orleans, La.
- J. H. Kirby, Humko Company, Memphis, Tenn.

Oil Color

- G. Worthen Agee, chairman, Barrow-Agee Laboratories, Inc., Memphis, Tenn.
- Morden G. Brown, American Optical Company, Buffalo, N. Y.
- A. D. Campbell, Mrs. Tucker's Foods, Inc., Sherman, Texas
- H. E. Corman, Canada Packers Ltd., Toronto, Ont.
- E. B. Freyer, Spencer Kellogg and Sons, Inc., Buffalo, N. Y.
- J. J. Ganucheau, Southern Cotton Oil Company, Gretna, La.
- K. S. Gibson, National Bureau of Standards, Washington, D. C.
- G. J. Heider, Wilson and Company, Chattanooga, Tenn.
- N. C. Hamner, Southwestern Laboratories, Dallas, Texas
- Duncan Macmillan, Northern Regional Research Laboratory, Peoria, Ill.
- Ralph A. Marmor, A. E. Staley Manufacturing Company, Decatur, Ill.
- T. J. Potts, Ralston Purina Company, St. Louis, Mo.
- A. W. Ralston, Armour and Company, Chicago, Ill.
- B. N. Rockwood, Swift and Company, Chicago, Ill.
- W. H. Schmidt, Lever Brothers Company, Edgewater, N. J.
- Francis Seofield, National Paint, Varnish, and Lacquer Association, Washington, D. C.
- E. O. Seabold, Humko Company, Memphis, Tenn.

R. C. Stillman, Procter and Gamble Company, Ivorydale, Ohio
 Procter Thomson, Procter and Gamble Company, Ivorydale, Ohio

Referee Examining Board

- A. S. Richardson, chairman, Procter and Gamble Company, Ivorydale, Ohio
- G. W. Agee, Barrow-Agee Laboratories, Inc., Memphis, Tenn.
- J. P. Harris, Industrial Chemical Sales division, West Virginia Pulp and Paper Company, Chicago, Ill.
- R. R. King, Mrs. Tucker's Foods, Inc., Sherman, Texas
- R. T. Milner, Northern Regional Research Laboratory, Peoria, Ill.

Seed and Meal Analysis

T. H. Hopper, chairman, Southern Regional Research Laboratory, New Orleans, La.

Analysis of Tung Fruit and Meal

- R. S. McKinney, chairman
- G. Worthen Agee
- R. S. Andrews
- B. L. Caldwell
- C. R. Campbell
- G. Conner Henry
- F. C. Pack

Constitution and By-Laws

- Lamar Kishlar, chairman, Ralston Purina Company, St. Louis, Mo.
- G. Worthen Agee, Barrow-Agee Laboratories, Inc., Memphis, Tenn.
- R. T. Milner, Northern Regional Research Laboratory, Peoria, Ill.
- H. S. Mitchell, Swift and Company, Chicago, Ill.
- A. A. Robinson, Shefford division, Standard Brands, Inc., Chicago, Ill.

LAST year's representative of the Society, K. S. Markley of the Southern Regional Research Laboratory, New Orleans, La., has again been named to

the Council of the American Association for the Advancement of Science.

T. H. Hopper of the Southern Regional Research Laboratory, New Orleans, La., has been named chairman of the annual meeting of the Society to be held on May 2-6, 1948 in New Orleans. He succeeds Harry P. Newton of the same laboratory, who was chairman in 1946 and 1947.

Drying Oils.

A SUBCOMMITTEE to handle check work on drying oils has just been established with Francis Scofield of the National Paint, Varnish and Lacquer Association, Inc., 1500 Rhode Island Ave., Washington 5, D. C., as chairman. The other members of the subcommittee will be announced later.

It is planned to send out a number of drying oils to voluntary collaborators (on a no-fee basis) and, on the basis of the tabulated results this year, plan a more formal program next year. The tentative schedule covers the determination of Refractive Index, Sp. Gravity, Acid Value, Saponification Value and Color.

Any member of the Society that is interested in participating in this work should write Mr. Scofield for details.

ROBERT W. BATES, *Chairman,*
Smalley Foundation Committee

THIS LABEL

shows the actual lot analysis —not just maximum limits of impurities.

Every Baker Analyzed Label plainly sets forth the degree of purity achieved—a feature that insures the accuracy of your analytical results.

J. T. BAKER CHEMICAL CO.
 Executive Offices: Phillipsburg, N. J.

Speed with Accuracy